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Thomas tindiews.

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## A N

## HISTORICO-GEOGRAPHICAL DESCRIPTION OF THE

## NORTH and EASTERN Parts

 O F
## EUROPE and $A$ SI $A$;

But more particularly of

## RUSSIA, SI BERIA, A N D

GREAT TARTARY;

Both in their Ancient and Modern State: TOGETHER WITH
An entire New Polyglot-Table of the Dialects of 32 TARTARIAN Nations: And a VOCABULARY of the $K A L M U C K$ $M U N G A L I A N$ Tongue.
A S A L S O,

A Large and Accurate MAP of thofe Countries; and Variety of Cuts, reprefenting Afactick-Scytbian Antieuities.

Written Originally in High German
By Mr. Philip. John von Strahlenberg, a Swedifh Officer, thirteen Years Captive in thofe Parts.

Now faithfully tranflated into Englis H.

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Printed for W, Innys and R. Manby, at the Weft-End of St, Paul's. Mpecxxxyin.

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## ADVERTISEMENT.

THE Author of thefe Sheets has been fo very particular, in his Preface, and the long Introduction which follows it, on the Subject he has treated, the Manner in which he has treated it, and the Materials he has had to build upon; That there is little or nothing left for the Tranflater to obferve; but that, he hopes, he has kept clofe to the Meaning of the Original, and has no where deviated from what he believes the Author of it would have faid, had he writ in Engli/b: And as to the Language and Stile, his principal Endeavour has been, to exprefs himfelf in fuch a Manner, as to render the Subject moft intelligible to an Englifb Reader, and as the Nature of it has feem'd moft naturally to require. For the reft, he has not the leaft Reafon to doubt, but the Curiofity and great Variety of Matter, the Plainnefs and Sincerity of the Author, who relates very little, but what he avers upon his perfonal Knowledge, and, where that is not the Cafe, always gives an Account from whence he had his Intelligence; and the Accuracy of the Map, with the Defcription thereof, muft infallibly recommend this Work to the Approbation of the Publick. To render it, however, more acceptable, the Tranflater has thought fit

## ADVERTISEMENT.

to illuftrate fome difficult Paffages with Notes of his own; which, in the four firt Sections of the Introduction, are diftinguifh'd from the Author's Notes, by the Marks (* and $\dagger$ ). In the $V^{\text {th }}$ Section by the Letters ( $a$ and b). And, in the VI ${ }^{\text {th }}$ Section, as well as throughout the whole Work itfelf, again with the Mark (*). After the Appendix to the Introduction, the Author has put what he calls Additamenta to the Introduction, referring to certain Pages and $\S$. where they properly belong; Thefe the Tranflater has inferted in thofe refpe-©tive Places: But otherwife he has kept ftrictly, every where, to the Method and Order of the Original.



## THE

# A U THOR's PREFACE. 



URSUANT to my Promife, I bere prefent the Publick with a fmall, and, at the fame Time, a large Work, under the Title of A Defcription of the North and Eastern Part of Europe and Asi A. (I.) I call it large, becaule it treats of fo great a Part of the World; but Small, as this valt Extent of Country is not near fo fully treated on, as it might bave been: And, if compared with that bulky Performance, lately printed in Holland, in Folio, with this very fame Title, and with beautiful Copper-Plates; the U/e of which is, bowever, kept from the Publick; this may, (2.) very well deferve the Name of Small, as it confifts only of a fere Sbeets in Quarto; Xet great, as it contains a more faitbful and authentick Account of Things, than that does.

IT is, (3.) inconfiderable, as it is not writ with that Art and Eloquence which the Rules of the Learned require; much lefs is it accompanied with regular Notes and Remarks; Yet jo far it is worthy of Regard, as the Reader will find few Pages in it, which

## The Author's Preface.

do not contain, eitber Accounts entirely new, or, at leaf, thofe of other Autbors improved.

Fourthly, It may appear trivial, as its Copper-Cuits are, by no Means, equal in Beauty to thofe of the Folio; However, it is far from being contemptible, fince nothing like this bas been offer'd the Curious by any Autbor, and it cannot but be acceptable to all Lovers of Antiquity; The Polyglot Table, which. I bave annexed, will, befides, furnifh fuch with an Account of thirty-two Languages, very little known: Not to mention the Map, which I Jaall bave Occafion to speak more particularly of, in the Introduction.

SHOULD any one accufe me of baving been too dilatory in the Publijbing this Work, I muft beg Leave to inform bim, and Jubmit it to bis Confideration: Firft, That my Health, after tbirteen Tears Captivity, and fo many long 'fournies, not being a little impaired, I could not immediately, after obtaining my Freedom, apply, my felf to this Work with that Expedition and Afsduity, which I bad propofed; Efpecially, baving twice loft the Maps I bad made, I was obliged to make a nere one, and then copy it fair; a tirefome Work to one who was unwilling to let them go out of bis Hand lefs exact, but ratber more fo, if poffible.

Secondly, That defigning always to publijh a Book with my Map, and baving, to that End, made large Collections, I reas, a ferv Years fince, prevented in my Defign, by an anonymous Writer, wobo gave a French Tranflation of them, when my Work was near compleat; This conftrained me, that I migbt not burden the Publick with the fame Story, though in another Language, to change my whole Purpofe, and place thofe Collections, partly in the Text of this Work, and partly in its Remarks; Which nere Difpofition, as I was willing to employ thofe Materials I bad collected, and they were not all equally applicable, I found troublefome enough, unpractijed as I was in Writing of Books, and indeed in all other Parts of Literature.

This, and the low Subfcription Price, for which I had, in the Beginning, propofed my Work, made me, at firf, unwilling to beAow many Copper-Cuts upon it, efpecially fince, from Time to Time, I expected the Return of a worthy Friend, from thofe diftant Parts, where bis Stay bad been longer than mine, and who, as a Man of

Letters, might probably bave been fitter for this Work than myjelf.

B U T when, after my Return from Captivity, I could neitherbear of bim, nor of any Thing concerning bim, in fuchW Wrks as were publijh'd; And, in the mean while, I underflood, that not only the learned made great Enquiry about the modern and ancient State of thefe North-eaftern Parts of Europe and Afia; But others, likewife, prompted by that natural Curiofity we all bave, to be informed of what is foreign, and very remote, for which we ufually bave a greater Regard, tho' oftenwithout a Caufe, than for any Tbing near, or before us. And when I confder'd, fartber, that, in Cafe of Death, Relations of this Nature, are ordinarily neglected or deftroyed, I refolved to fet an Engraver to Work on the Plates, and then to do the beft I could, to bring thefe Materials, into the Form and Method they are now in. My Tafk was finibed about the fame Time with the Engraver's, who, indeed, at firft, undertook to compleat bis witbin the Compafs of a Year, buit did not forefee what extraordinary Pains fo large a Map, engraved in fo fmall a Cbaracter, would coft bim.

The Reader will find notbing here tranfcribed from other Authors, much lefs invented by myfelf: What foever be bere meets with, is, I can affure bim, faithfully related: Some few Particulars indeed, where I could not be an Eye-Witness mylelf, but was forced to depend on Juch as $I$, at leaft, thought credible Perfons, may perbaps. appear not fo very exact, in every minute Circumflance.

On the other Hand, what I found iuflly related in other Defcriptions of the fe Countries, I bave not meddled with, that the fame. Thing might not be twice obtruded on the Publick: And though I bave cited many Authors, who in Several Particulars agree with me, and whole Names, bad I prefixed them to this Work, would bave made a pompous Appearance, and added fome Sbeets to the Bulk of it; Xet it was with no otber View, than partly to give a Sanction 10 my own Obfervations (which otberwife migbt not gain Credit,) and partly to here the Miftakes into which they bave been led, by careless Foreigners and Travellers; wbich laft was particularly recommended to me by one of the moft learned Men in Sweden.

Would I bave taken Notice of all that bas been eitber obfcurely or fally related, by many Autbors, on this Subject; And, on the otber Hand, bad I traced all the Foot-fteps I myjelf bad difcovered,
in the Eaftern Languages, of the Hungarian, Gothick, Celtick, ancient Britin, and otber Tongues, I might bave filled a Targe Folio; which I rather chofe to leave to others who may come after me.

To give a fingle Infance; when I once mention'd to Mr. John Leonhard Frifch, the Learned Rector of the Academy at Berlin, that the Tartars call a Lake Koll, Goll and Kull *, and a Brook Gulga, be immediately anfwered, that this was the very fame with Golfa in Italian, Gulph in Englifh, and Golpen in Dutch, and that the Kolken of the laft, and Gurges, quafi Gulges of the Latin, are likervife of the fame common Derivation. So likervife Paludes and Lacus are, in German, call'd Gölcke and Kölcke; For the latter, See Lev. xi. 36. and for the former, Matthefius, "The People had their Gölcke and Taucben near running Wa" ters to wafh therein as" often as they were defiled; So the Tranתator of Ray in Trifol. Speaks of uncommon deep Holes and Kölcke, in the Whirlpools that are found in the Sea; and in Befold. Contin. we have from Stypman de jure marit. Cap. 6. p. 186. that Göllin is collectio aquæ promifcuæ in loco uliginofo. From bence appears what Afinity there is, between the Languages of the NorthEaftern Parts of Europe and Afia, e/pecially in natural and original Tbings, before fo many Arts, and fuch different Fafbions arofe; and wobat Conclufions a Collection of this Kind may enable Men of Learning to make, notwitb,tanding the slittle UJe it may feem to be of to the Vulgar.

The Reader muft not wonder, if be find fome few critical Remarks in this Work; And if any Objections be made to, or Uncertainty charged upon them, I dare venture to fay, that there will, foon or late, be thofe who will confirm, and Jet many Tbings in a true Ligbt, which I bave not been able fo fully to explain, or Jkilfully to apply. Efpecially if they, for Inftance, confider, that the ancient Geograpbers and Writers, in their Accounts of thefe Countries, bave fometimes been miftaken above One Hundred Miles in their Reckonings: The Confequence of which muft neceffarily be the leading aftray thofe who made Notes upon them.

[^0]With Refpect to the Etymology of feveral ancient Names, $I$ bave, in my Remarks, not riitbout weighty Reafons, had an Eye upon the Tranfmigrations of Nations; For if we conjult the ancient Writers, who from Time to Time bave wrote the Hiftory of thele Parts, and not confine our felves to the Roman only; but for Infance, read Marcus Paulus, Rubiquis, Vincentius Beluacenfis, Goes, and others, we cannot poflibly bave any Idea of them, without fome Explication (from Perfons who bave been in thofe Parts,) of the feveral odd Names, which thefe Authors give, in their Writings, to the Nations, Countries, Cities, Rivers and Mountains of this Part of the World, all wobich are now quite otherwife pronounced, or differently called. I, therefore, believe my Time, Pains and 'Paper not ill employ'd, if I bave endeavour'd to clear up fome Particulars; Efpecially as I bave proceeded upon fuch Grounds, as not lightly to receive any Name or Word, 'till I found it bave not only very near the fame Idiom in two or three Languages; But, at the Same Time, one and the fame Meaning.

The Tranfmigration of Nations is, indeed, a nice and ticklibs Point to touch upon; But certain it is, that many Difficulties would be removed, were the Advice of Leibnitz followed, and a competent Knowledge obtained of the Languages of North-Afia; This great Pbilofopher being fully convinced, that by the Help of thefe, many Things concerning the Tranfmigration of Nations might be clear'd $u p$.

To give an Infance or twoo, the faid Leibnitz remarks, that according to the Chorographer Ravenante, all the Tract of Land beyond the Elbe, as far as Bohemia, was anciently call'd Mauringa, which Name others, however, confine to Pomerania. To clear up this Point, we, in Europe, can only confult the Writings of the Dead; But in Afia, they may be affifed by the Infructions of the Living.

For when I afk'd the Urbeck Tartars, in the City of Tobolky, why they call'd that Tract of Land, which is adjoining to the Eaft Side of the Cafpian-Sea, Maure Nahar? They anfwered me, becaufe it lies towards and near the Sea; Maure fignifying the Sea, and Nahar towards*. When, therefore, with this I confider the a

* They have, however, borrowed this Word from the Perfans, who likewife fome-
times pronounce it Maure-Nabar.
prefent Name Pomerania, which in the Vandal and Sclavonian Language, is Po-more, that is to Jay, lying by the Sea, it is evident that Pomerania ratber than Moravia is meant, fince that lies toreards and near the Sea, as the Maure-Nahar of the UibeckTartars does; Eppecially as the Cuftom of giving Surnames to Countries and Nations bas equally prevail'd among the Europeans and Afiaticks, and as the Word Pomerania is but an Interpretation of the Name Mauringa, which may bave been given to this Country, by others, as well as by the Vandals.

And this the poor innocent Oftiacks near the River Oby may confirm, who told me that they call'd tbis River towards its Mouth Umar, becaufe it was there large and broad like a Sea; And, likewife, the Ruffians, who, to this Day, call thofe that inbabit near the Sea, Maure-mans.

Farther, We find in Pliny, that anciently the Scythians, or a Part of them, were call'd Aramæi, and at firt Nomæi; thefe are the Noi, oor Naimanni of the Tartars and Mungals; For thefe are fuppofed to bave been the mof numerous, ancient and wealtby People and Tribe among them. See, on this Head, l'Hiftoire Genealogique des Tartars, Pag. i16. And thefe Naimanni the ancient Writers call'd alfo Ifedonian Scythians, as we Jee in the Hifory of Genghizcan, by Mr. Petis de la Croix, Pag. 82. In Hiftoria Byzantina, Tom. III. Menandri, Ciap. 7. we find likewife, that there were two Sorts of Avari, one properly fo call' $d$, who were alfo nam'd Bulgarians; The other who gave themfelves that Name, and came from the Northern Parts of Afia: But Jornandes, in Rebus Geticis, p. M. 597. calls thofe Aviri, and Herbelot, in bis Dict. Orient. p. 148. Avairat, which the Greeks call Avari; And others, as Nicephorus, Evagrius and Califto, Abari, a Northern People of Afia, (Abari Afix populos boreales,) and with this Circumftance, that they inbabit the Country beyond Caucafus; (qui campos ultra Caucafum exiftentes depafcunt.) See Car. Steph. Dict. p. 6. Whence fome call Siberia, according to Pliny, Abarimon.

Since then the Kalmuck Nation, which confifs of four principal Tribes*, calls itfelf to this Hour, as the above-mentioned They are called, (1.) Torgaotb; (2.) Kofcbiotb; (3.) Kojobt ; and, (4.) Dfongar and
Dorböth, the laft of whichare one Tribe. There are, likewife Mungalian Vaffals, who
Dare

Jornandes and Herbelot aferts; Avirat and Virat, or DörbönAvirat, i. e. the four Avirat Tribes, v. l'Hiftoire de Timur-Beck, Tom. II. p. 244. and the already cited Hiftoire des Tartars, p. II2. from which alfo the Torgaoth or Torgautian Tartars, on the Wolga defcend; ( $e e$ the laft quoted Autbor, p. II 3.) it is Jufficiently evident, that the Avari, formerly call'd Var and Huni, or Chuni, but who gave themfelves, as bas been already oblerved, the Name of Avari, and coming from this Country, are the very People bere meant. Confult Mezeray's French Hijfory, Cap. 6. p. 70. Paris, 1685.

If thefe and the like Accounts from the Tartarian Hifory, aboviemention'd, and from theje Countries, which bave juch a manifeft Conformity with the Tranfinigration of the e People, do not give full Satisfaction to all Enquirers into these Matters, there can be no fuch Thing as Proof, unlefs brougbt from Things of Telerday; and more of this Kind, the Reader will meet with, in this Work; efpecially in the Introduction and Appendix: Which if any one difrelifhes, be need read no more of, than what is cited thence in the Hiftory itfelf, where I could not avoid making fome References to them, and where many Things are not only cleared up, but others obferv'd, which may be of UJe to thofe who do not make Learning their Profeffion, and to Merchants, particularly fuch as trade to Ruffia: I would farther advije all Lovers of thefe Things, to read a French Tract, call' $d$, l'Hiftoire Genealogique des Tartars, traduit du Manufcript Tartare d'Aboulgafi Bagadur Chan, à Leyde 1726, which I bad fome Thougbts of publibing in German, and bave often cited; as aljo Das Verænderte Rufsland.

As for the Hiftori-Geograpbical Defcription, I could, at this Time, only go through the Northern Part of the Map, viz. Ruffia and Siberia; and muft defer to another Time the Southern Part, or Tartary, though, in general, Notice is taken of it in the Introduction.

To this I bave yet Jeveral Pieces, to add; As firft, a Treatije of the Tartarian-Mungal, Ogus-Chan, or the Scythian King a 2 Madyes. are called Soyobti: The Terminations of which Names agree with thofe of certain mighty Weftern Nations or Tribes, as Switbioth, Gautbioth, Vinoviloth, Vagobt, Ofrogobt, Egc. On which Occafion we may obferve, that oth, ath, and auth, are the fame, and that thefe and the like Names are by fome Authors, written ät and öth: And fo the Mungals call the four Kalmuckian Tribes, mention'd above, taken oogether, not only Avirät, but, likewife, Uiloth, and futioth,

Madyes. Secondly, A Defcription of Little Buchary, or the Kingdom of Cafchgar. Thirdly, $A$ Relation of a Voyage to the Kalmuckian Regions, towards the Torgautian. Kalmucks, on the Wolga. Fourthly, A Yournal of the Ruffian Expedition along the River Irtifch, in the Kalmuckian Regions, belonging to the Great Chontaifch. To which may be added, Fifthly, A Guide tbrough Rufiia, Siberia and Tartary, to the bordering Countries; and all thefe together will make a fecond Part of this Work.

Had they been fubjoined to this, it would not only bave obliged me, to expect a bigber Subfcription-Price; But, likerwife, bave di/gufted the Subforibers by the long Delay it muft bave occafoned, which already bas been greater than I at firft apprebended.

Some are apt to think the Map too large; Becaufe being of So thick a Royal Paper, it cannot be bound up with the Book; For my Part, I rather think it too fmall; Becaufe I could not bring the tenth Part of my Materials, into So narrow a Compa/s. But if any one defires to infert it in bis Book, be may bave it upon four fmall Sheets of fine Writing Paper, wokich make juft one of Royal, and then it may be folded in the Book.

Others may rather like a Map with more Ornaments, which are indeed agreable to the Eye: But it is the Accuracy of a Map, wobich muft make it valuable; as the BuIne/s of Geography is exactly to Jettle the Diftance of Places, in Juch Manner, as to be perfectly underflood: And I affure the Reader, that, in this Point, I have done Juch Service to Travellers and Merchants, who either vifit thefe Parts, or trade thitber, as bas not been done by any who bave been in thefe Parts before me.

F or Infance, I Jball only mention Monfieur Witfen's large Map; which on Account of its Size, and pompous Appearance, and bigb Price, occafions many to conclude it muft contain a Treafure of Geographical Accuracy: But this I will venture to Jay, after an Examination of it, upon the Spot, that I objerved it to be of little or no Service to Travellers: Since neitber the Longitude nor Latitude of the Places in Ruffia are duly mark'd in it; nor is the Situation of the whole Extent of this large Part of the World truly given: Fere Places are properly named, and many are wholly omitted; There even occur Names utterly unknown, and unintelligible to Ruffians, Tartars, Kalmucks, and Pagans. Again, there are Maps of the
four Parts of the World, each of wobich is twice as big as mine; and round them are Draughts of feveral Cities. Thofe in the Map of Afia, are defign'd to reprefent fome of the Cities of Afia. And a Friend of mine underfanding that $I$ was employed, in Toboliky, about making a Map of Siberia, be Jent me this Map of Afia, as a great Curiofity: I muft, likewife, orwn, that when I faw fo large a Map, I was not a little pleafed, fince it was both. well engraved, and finely illuminated: But upon examining it, I found in that large Map, farce ten Places rigbt.

And fo it is, likervife, with other Maps; I except, bowever, that engraved at Leyden, in 1726, which is, indeed, fometbing more accurate; but wwould not bave been fo, if its Autbor bad not plowed with my Heifer; i. e. made-Ufe of my firt Maps of this Part of the World, defigned in 1715, and 1718, which I was obliged to leave bebind me, in Ruffia.

I have, indeed, in my Introduction, given an Explanation of the Compartments or Efcutcheons; But could not be fo very exact in every Circumftance, in the Execution of them; want of Room on the Copper-Plate, obliging me to contract fome Tbings. The Efcutcbeon with the Title, will, bowever, fufficient'y Jlew, bow, in Conformity with this Hifori-Geographical Defcription, they reprefent, as well the ancient as modern Times.

And becaufe I was defirous, to reduce witbin the Compafs of one finall Volume, as great a Variety of Matter as pofible, I bave avoided that fuperfluous Geograpbical deficriptive Manner, whicb properly belongs to the Map, and bave not juft obferved that this or that River runs from Weft to Eaft, bas its Rife in this Place, and difembogues itfelf in that: For to what End roould this be, fince the Defcription is accompanied with the Map, where thefe. Things are plainly laid dow. The Cafe would be otherwife, were the Map wanting, for then fuch Particulars could not be omitted.

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bebind bim in Ruffia. XVII. The Autbor, at bis Return froms Tartary to Mufcow, made feveral Remarks on theefe Maps; by which Means the new Map, which accompanies this Work, is more accurate and extenfive. XVIII. The Divifion of the Ruffian Empire in Europe, into Six Parts. XIX. The Divifion of Siberia into Six principal Governments or Lordfbits. XX. A more difinct Account of this Matter to be found in the Dejiription. XXI. Some Examples taken from Porphyregeneta. XXII. The Divifion of Tartary, into the Greater and the Lefs, was formerly diftinguifl'd into Four, but now, by the Autbor, into Six principal Parts: A brief Account of them. XXIII. The Tartars bave not been very exact in fixing the Boundaries among themfelves. XXIV. The Author has taken the Plan for his Map, from Globes made by the French Geographers, and particularly thofe of Monfieur de Lifle. He bas, nevertbelefs, given the City of Tobollky a different Degree of Longitude. XXV. A Meridian fix'd in the Weft, through Mufcow. XXVI. A Meridian in the Eaft, through the Chinefe Refidence of Peking. XXVII. The Reafons why Monfieur de Lifle bas not been exact in bis Degrees of Latitude of theje Places. XXVIII. Directions concerning the Meafuring Rod and Scale of Miles. XXIX. The Exactnejs of the Calculation. XXX. The Nature and State of the Countries and Cities in North Afia. XXXI. Overfights of ancient Geographers in their Obfervations. XXXII. An Account of a diftinct Boundary between Europe and Afia. XXXIII. The Metkod made UJe of by the Author, to get an exact Account of the Cafpian Sea. XXXIV, XXXV. The fame Method made UJe of, to get an Account and Draught of the Country of Kamtfcharki, and other remote Places. An Account of the Streight of Weygatz. XXXVI. Reafon of the Autbor's dedicating his Map to the King of Sweden. XXXVII to XLII. Explications of the Efcutcheons alluding to the prefent State of thofe Countries. XLII. The inzward Ornaments allude to Fables. taken from the Mytbology of the Ancients. XLIII. Monfieur Leibnitz's Opinion of thefe Fables. XLIV, XLV. The Efcutckeon for the Scales, with its Ornaments, allude partly to the Occupation of the Author, during bis Captivity, and partly to the laft Treaty of Peace in the North.

S ECT.

## S. I.



H E Obfcurity of ancient Times, and a Want of authentick Accounts, are the Reafons why it has hitherto been efteem'd very difficult, and almoft impoffible, to difcover, with any Certainty, the Migration of Nations and the Origin of People; and many learned Men, of the deepeft Infight into Antiquity, have thought it as difficult as it would be to fix the firft Meridian mechanically: However, fince fo many curious Difcoveries have of late been made, it is to be hoped, that the Origin and Migration of Nations may in time be fet in a truer Light, and a Path trac'd out, which may, fooner or later, lead the Learned to furer Grounds for their Conjectures; even as judicious Mathematicians do yet entertain fome Hopes of finding out the true prime Meridian, and have made more Advances towards it than in former Times. And as, beyond all Doubt, Geography is one of the greateft Helps towards clearing up the Migration of Nations, fo likewife exact Maps, efpecially of Countries far remote, if accompany'd with Hiftori-Geographical Defcriptions, may be of great Service thereunto.
II. I T is neverthelefs eafy to conceive, that the Northern Part of Afia, in particular, contains many Places which are itill unknown to us, and where there are Monuments, which the hiftorical Accounts, fo long wifh'd for, might difcover to us with greater Cercainty; notwithftanding the raw and unpolif'd People who now

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chiefly inhabit thofe Countries, have no Knowledge of their Signification, and are much lefs in a Condirion to publifh any thing concerning them (I). Hence is it, that thefe unknown Things are chiefly treated of by experienc'd and learned European Writers and Travellers, who have gotten Knowledge thereof, either by Correfpondence, or from a perfonal View of the Countries mention'd in my Title; and for this Reafon, the Curicus of our Times have flatter'd themfelves with the Hopes of feing a Treatife written by the late Mr. Nicholas Wittfen, Burgo-mafier of Amferdam, entitled, Het Noord-en Oofergedeelte van Afia en Europa; but the Copy of this Work being bought by a great Prince, and taken away from the Prefs, thofe Hopes were fruftrated, and all Profpect of its being publifh'd ceas'd. As I was about to treat of the fame Part of the World, this Incident prov'd an Inducement to me, to endeavour to fupply, from my own Experience, what the Curious in Europe have thereby loft; tho' I muft own that my Work is neither fo fumptuous, nor fo extenfiye, as that of (2) Mr. Wittfen's, which the Publick is now depriv'd of.
III. And tho' I do not account myfelf among the Number of the Learned, yet having fpent a long Time in thisNortband Eafern Part
(I) In the Year 1720, when forae Ruffan Regiments went from the City of Tobolsky, up the River Irtifch, they found there many Antiquities, and Temples of Idols; and $\bar{I}$ have alfo been told, by the Tobolskion Tartars and Ruflans, that, from this River, farther towards the Weft, South, and Soutb-weft from the City of Tobolsky, between the Sources of the Rivers Toboll and Ifchim, whither very few People frequented, there were to be found great Numbers of Images, cut in Stone, of Men and Beafts; and that the Ruins of Several Cities were difcernible in thofe Lefarts. And as the Mountains of Ulu-tou and Kit-zic-tau, which are alfo call'd Arr-tag and Karr-tagg, ly between the faid Rivers; on the firft of which the Great Tamerlan, or Timur-Beck, when he pafs'd by there with his Army, erected Obelisks; and near which Place the Great Ogus-Cban had his Refidence: (See l'Hifoire de Tim. Beck. Tom. 11. p. 36 and 81.) So this Relation is indeed very probable; but I very much regret, that, during my Stay in Siberia, I had no Opportunity of going that Way to vifit them in Perfon.
(2) It is very well known, how much Time Mr. Wittfen fpent, and what Expences he was at, in his Enquiries into the State of the Nortbern and Eafiern Parts of Europe and Afaa; of which we may have fome Idea, among other Inltances, by the Correfpondence he held with Baron Leibnitz, on this Account; but whether the Intelligences he procur'd of the State of thefe remote Countries and Nations are always to be depended upnn, I will not pretend to determine; at leaft, what the faid Leibnitz fays of the Usbeckian and Perfans Languages, that they are the fame, is liable to Contradiction; for tho' the Inhabitants of the Cities of Usbeck-Tartary (who are Bucbarians) fpeak Perfian, yet the Usbockinn Lanyuage, which is pure Tartarian, is a Language by itfelf; becaufe thefe Nations are not Aborigines there, but Strangers and Afcititii, who have fettled in this Country. (See Leibnitz Collect. Etymolog. Pars It. p. 361 ₹9364.)

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of Europe and Afia; and it fo happening, that, by the third Year of my thirteen Years Captivity, I was far advanc'd into the Country, I there made all diligent Enquiry into the ancient as well as modern State thereof, and did not neglect, at the fame Time, to make my own Obfervations, according to the fmall Knowledge I had, at that Time, in theMathematicks. In thefe Enquiries, I have now made fo large a Progrefs, that, notwithftanding the great Trouble of it, and the many Hindrances I met with, I am in a Capacity to prefent the Publick with a Map of Great Tartary (3), and of the whole Ruffian Empire, Siberia included; together with an Hifto-ri-Geographical Defcription thereof. And here I cannot but admire the wonderful Ways of Providence, that tho' moft Arts are generally brought to Decay by the Fate of War, yet the Science of Geography is often encreas'd and improv'd thereby; of which the ancient Romans, who, by Means of their Wars, often gain'd Intelligence of Countries and Nations, which before were quite unknown to them, are fufficient Evidences.
IV. Here likewife, amidft my Reflections on the Divine Providence, and on my Attempt and Progrefs in this Work, the Reader will eafily conceive, I could not but make fome Application to myfelf; fince 'tis not to be fuppofed, but that among my Fellow-Captives, there were many, who had not only better natural Parts, and more Learning, but were provided with more Means for carrrying on this Undertaking, than myfelf: It fell, however, to my Lot, among fo many, to engage infenfibly in this Affair, and Providence (if I durft fay fo) mark'd me out for the publiming of fo confiderable a Work.
V. Imust own, that when I firft was carried Captive into thefe Countries, I knew juft as much of the State of them, as an (4) Oftiac knows of Germany: And though I was, from the Begin-
(3) It is to be obferv'd, that in Poland, Ruffa, Turky, Perfia, India, Cbina, and even in Great Tartary itfelf, the Name Tartar is not pronounc'd with an $r$ in the Middle, and therefore I fhall fpell it: fo throughout this whole Work. So facob Golius in Notis ad Alferganum has every where wrote this Name. (See there p. 106.) And Andr. Miller Grieffenb (in his Comment. Alpbab. p. 53.) mentions the fame; I therefore wonder that this frould yet be unknown with us, fince even in the Bible (i.e:the-German) 2 Maccab, cap. 4. ver. 47. this Name is wrote without an $r$ in the Middle. [In this Tranflation I bave bowever chofen to leave this (r) which our Author bas expung'd, jince we always find it Spelt in that manner in Englifh Writers ]
Irtif(b). (See an exact Defcription of them in Das Vercenderte Rugland, p. 175. Seqg.

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Beginning, very defirous to have fome Information of them; yet, for want of the neceffary Languages, I could not fatisfy my Curiofity. Indeed, 'till that Time, I had fo little applied myfelf to Reading, that I but then began my Study of ancient Hiftory; and what Helps my Captivity could afford me, to cultivate this Study, may eafily be fuppofed. Befides, my Circumfances were, at that Time, fuch, that I might have faid, with the Philofopher, Omnia mea mecum porto; out of which, it is eafy to conclude, I had but a fmall Sum to purchafe Knowledge with. To gather my Intelligencès from a ftrange and unknown People, who are not often ready to do the leait Service without a Reward, could not but be chargeable; and to neglect the Bufinefs by which I got my Livelihood, or to beftow what I could otherwife raife, for my Support, upon this Work, I could not do, without expofing myfelf to Penury; it is therefore natural to believe, I had many Difficulties to ftruggle with.
VI. Every Reader may not, perhaps, be equally diverted with this my Defcription of thefe cold, and in part defolate Regions, where unpolifh'd Manners and Ignorance, as well in Religious as Worldly Affairs ride triumphant, and deprive the Natives of the true Ufe of thofe Bleffings which Nature has, in fo liberal and extraordinary a Manner, beftowed on fome of thefe Countries. When we, therefore, compare the brutifh and wretched Condition of thefe People, with the civiliz'd State of Europe, where better and more prudent Manners are cultivated; where Arts and Sciences flourifh; where we have abundant Means to come to a true Knowledge of God, and his Worfhip, we have the greateft Reafon to praife the Divine Goodnefs, to rejoice at our own happy State, and to deplore the Mifery and Blindnefs of thefe People.
VII. As for the Map itfelf, I thought it neceffary in this Place, for the better Information and Satisfaction of the Curious, as well to give an Account of the Nature and Adjuftment of it, as to affign my Reafons for fome Things contain'd in it, and for feveral others which I have altered or omitted. And firft, I think it proper to obferve, that though the Dimenfions of this Map are not fo large as I could have wifh'd, yet, as it is on two Sheets of the largeft Royal Paper, it is double the Size of a common Map.

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VIII. I t begins, in the $W \cdot f$, with the 50 th Degree of Longitude, where the Borders of Poland, Finnland and Courland are fituate, and ends in the Eaft, at the Streigbt between Fedfo and Terra de la Compagnie, now call'd the Streight of Uriets; and for the Latitude, it is from 75 Degrees North above Nova Zembla and the Mare Glaciale, and reaches to 32 Degrees South, where the Empires of Cbina, India, Perfa and Turky, together with the Crim-Tartary and Poland are the Confines. And here we are to obferve, that if this very large Part of the habitable World, in its prefent State, with its Antiquities, and what has happen'd remarkable at every Place, were to have been brought within the Compafs of one general Map, (as was defir'd by many) it muft have been of a Dimenfion four times as large as the prefent. And this might very well have been executed, fince neither Materials nor Invention would have been wanting; but it was the exceffive Charge of fo great a Work, which alone hinder'd me from purfuing it. However, I hall, for that Reafon, be the more exact and circumftantial in the Hiftori-Geographical Defcription which accompanies it, and in another yet larger Work, which, by the Help of God, fhall foon follow.
IX. In this Map, the Reader will find as ample a View of modern and ancient Particulars, as the Dimenfions would poffibly allow; and, by Means of the compact and fmall, yet legible Character, and Drawing, it comprehends almoft twice as many remarkable Places, Rivers, Mountains, and different Nations, as the former and much larger Maps of this Kind; not excepting that of Mr. Nicholas Wittjen.
X. I have not only altered thofe Names of Cities, Mountains, Rivers and Nations, that are either wrong fpelt, or ill tranfcribed, in other Maps; but have alfo thrown out fuch Names, as, in the former Maps of this Part of the World, have ferved to fill up Chafms, but, in Reality, never were in Ufe with the Inhabitants of thefe Countries. For Inftance: Lucamoria, a Province no where known, either in Rufia or Siberia. So likewife in If brand Ides's Remarks, annex'd to his Map, we find Urbs Rudack refidentia Kutuchta Lama, which fhould be Dolong Kuduck, i. e. the feven Springs, where the Kutuchta Lama fometimes pitches his Camp. Here Isbrand has made a City of a moveable Camp:

For thefe Mungals, whofe Patriarch is Lama, have no Cities, but rove from one Place to another.
XI. So, in Wittfen's Map, we have Step or Defertum Kuzukow: But this is no proper Name, and fignifies only a Defart or Wildernefs, in which thefe People wander from Place to Place: For Kutzerwai, in the Rufian Language, denotes to move, or go from one Place to another (5). Farther, the Sea between Archangel and Nova Zembla is call'd Mouremanskoimore. But this Word, in the Sclavonian Language, fignifies no more than the Sea of the Sea-People, (that is, of thofe People who inhabit near it) which can be no Proper Name. The Occafion of all this has been, that the Names of Nations, Countries, $\mathcal{E}^{\circ} c$. have not been juftly interpreted to Geographers and Travellers.
XII. In the ancient Maps, are feveral odd Names to be found, fuch as, Locate, Serga, Kynros, Canduana, Dovijival, montes Aladidi, Gibar, and many Hundred other inanta nomina fine memoria Hiforiarum (as Cellarius calls them); thefe are fo obfcure, that I cannot fo much as guefs at their Meaning; for the Tartars never heard of any fuch, nor are there any Traces of them to be found in the Remains of Antiquity ; I fhall therefore pafs them over in Silence.
XIII. Nevertheless, we find fome Names in the ancient Geographers and their Maps, which bear a tolerable Refemblance to thofe of our Times; but they are handed down with fo corrupt a Pronunciation, that they are no otherways intelligible but by the Connexion, and fome Circumftances of Hiftory, which fall in with the Tartarian and other Relations, of which I thall in the Sequel give fome Inftances: Let it here fuffice, that I only mention what I have obferv'd in ancient Authors, as Curtius, Pliny, $\mathrm{X}^{2} \mathrm{x}$. who, for inftance, call Mount-Pamer, which Name it retains to this Day, Paropamifus. So they ufe Faxartes, or the falife Tanais, upon
(5) Hintzelman, in his Preface to the Alcoran (in the fecond Leaf, Lit. K) makes the fame Complaint, citing the Words Mors-Gebell and Defertum Barka, which ftand in the Maps for Proper Names, and yet are only Appellatives; for tho' Barka fignify nothing but a $D e$ fart or Wildernefs, and Gebell, in general, a Mountain; many Geographers, who were unskill'd in the Arabick Tongue, have been miftaken, in underftanding, by there Words, certain Countries and Regions, which they fuppofe to have been call'd Barka and Gebell: And Hibner, when he is about to give a Defcription of this Part of the World, and of Tartary, begins with thefe Words: There is fuch a Confufion in the Maps of thefe Countries, that one can bardly know in what manner to make a Defcription of them; which Complaints I now hope, in a great Meafure, to remove.

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upon which Alexander the Great built the latter Alexandria, inftead of Ikjertes; for, in the ancient Scytbo-Mungaluan Language, yb -dignifies great, according to which, this Word denotes the great River of Sat, especially fince it is called to this Hour Sat, or Klfart; and the Miffionaries, as Plan, Carp, and Rubriquis, are guilty of the fame Miftake, when inftead of Kk-Mungal they write Felk-Mungal. I even believe it to be very difficult to underftand the ancient Scythian Geography and Hiftory rightly, if we do not carefully ftudy the modern, and compare them diligently together. For inftance, when Ptolemy (Lib. 8.) mentions the City of Orthura, or Ottoracarra, which Pliny calls Attacoras, he places it, in his Tables, quite wrong, near the We, fern Confines of China; for it is evident, that the City of Otburar, a Place famous in formerTimes, and well known to this Day, where the Great Tamerlan dy'd (tho' he was bury'd in the City of Cajchi, not far from the Capital Samarcand) lies 120 Miles Eafteward from the Caspian Sea, in the Eaftern Turkeftan. Through this Miftake, Ptolemy has milled thole Writers who have follow'd his Tables; as Cellarius, in his Notitia orbis antiqui, where he joins the Mountains Ottburas, or Ottoracorras, to the Cbinefe or Serian Mountains; fo likewife, George Hornius, who, in his Arca Noe, will have it that the City of $\mathcal{T} u r-$ plan is to be underfood thereby, which however is above 150 Miles diftant from Otburar. The Reader will pleafe to observe, as well here as elfewhere, when the Author mentions Miles, he means German Miles, which being reckon'd 15 to a Degree, one of them is equal to four Englifh Miles.
XIV. Thus alfo, when Pliny fays, Quid Thbraces, quid Sevres fociunt? we are to underftand, by the latter, a People very different from the Cbinefe, (6) tho' they are now every where taken for the fame ; for how could Pliny mifunderftand there for the Chinefe, fince not only Thrace and China are at above 600 German Miles diftance, but alfo there are fituate, between them, in a direct
C Line,
(6) The Greeks were the occafion of the Cbinefe being call'd Sevres by the Latins, as the Jefuit Nicolaus Trigantius informs us. It is, however, probable that they, like other People of North ASia, got alfo the Name Ser and Sevres in the Time of Alexander M. And becaufe, formerly, Silk and filken Commodities came chiefly from Cbina, and the Sere likewife dealt in this Commodity, they derived there Names from Serica; tho' the Name Sores has quite another Origin, it being but an Appellative. Cellarius therefore (in his Geograpbia aniiqua, lib. 3. rap. 24.) fays very right, Alii ut in Scytbis, ta siam in Seribus locandis nice variarunt.

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Line, the fineft Countries that ever were inhabited, viz. the UsbeckTartary, the Empire of Cajcbkar, the great Country of Cboteen. Tlibet, \&c. How is it then poffible, I fay, he fhould have join'd the Tbracians with the Cbinefe (or, as they were call'd, Seres) and pafs'd by thefe fine Countries? Befides, it is very well known, that the Cbinefe feldom or never quit their own happy Regions, to go into other Countries, for the fake of Traffick; on the contrary, whoever is defirous of their Commodities muft fetch them. I have hinted at, and corrected, many of the like Miftakes, not only in Marcus Paulus Venetus, Rubriquis, Goes, and other ancient Writers, but in the Moderns alfo.
XV. For Inftance, Monf. Petis de la Croix (in his GenghizCban, p. 146.) fays, that Hyarcan is the City of Cajchgar: And yet the latter is the ancient, and the former the prefent Capital of the Empire of Cajibgar, they being diftant five Days Journey from each orher ; and the former now call'd Garkan. So, likewife, in bis Hif. de Timur-Beck (Tom. II. p. 17. Not. d.) he places the Mountain Altai in 60 Degrees of Latitude, which is but in between 52 and 53 . What Difficulties muft not therefore the Learned encounter, who fhould pretend to feek the Etymology of fuch Names, with any Certainty, in Latin and Greek Authors? On thefe and the like Accounts, many Writers in Geography have Reafon to complain; Read, for Inftance, Remark 29. p. 35. on Profefl. Polycarp Leyfer's Thoughts of the Ufefulness and Nece fity of Geography, and Profeffor Eberhard David Hauber's III. Difiourje, p. I47. on the prefent State of Geography.
XVI. And tho fome Things have indeed been fince corrected, efpecially in the Map printed at Leyden, in 1726, which the faid Hauber quotes (in his XII. Difcourjé, p. 89.) and gives great Commendation of, yet not only this, but alfo the laft, which was publifh'db y Homan, of this Part of the World, are for the moft Part, Copies of thofe Maps. which I made in 1715. and 1718. at Tobolsky, (the Fate of which, and what happen'd to me concerning them, I mention'd in my Prodrome.) Both Maps were drawn upon two Sheets of Royal Paper, but the Perfons into whofe Hands they fell, and by whom they were publifh'd, made fome few Alterations (as of the Ca/pian Sea, for Inftance) and drew them into a narrower Compafs.

XVII: O N
XVII. On this Occafion, I muft take Notice, that after my Return out of Tartary, I my felf obferved many Faults in thefe Maps of mine, which had been occafion'd through the falfe Accounts given me by Traveliers in Tobolfky, where I drew them, from their Relations: For finding one of them in Mufcore, at my Return from Siberia, in 1723, the fame which I had fent thither in 1718 ; though, at that Time, it was no more mine, but belonged to another Perfon; all the Advantage I could make of it was, only to collate it with the new Obfervations I had made, upon my Journy to Mufcow. A great Difference, therefore, will be found, between this Map and the former; becaufe (as I faid above) I afterwards, on my Return, obferved Things better, and with greater Accuracy; and not only corrected many Things in this prefent Map, but alfo augmented it with feveral new Remarks.
XVIII. As for the Divifion of this Map into Empires, Provinces, and different Nations, the Rufian Empire, which is diftinguifhed, by its principal Boundaries, from thofe Countries that do not belong to it, is not, indeed, divided into ten Governments, among which Siberia is one, according to the modern Method: But Ruffia Proper is divided, as formerly, into Great, Leffer and White Rufia; and thofe Countries which afterwards were added to it, are left feparate. Thus the whole Empire of Rufia, as well that Part which lies on the Side of Europe, as that which is contain'd in North Afia, is divided into fix Parts, viz. in Europe are, (1.) Ru/fia, properly fo called; (2.) The Kingdom of Aftracan; and (3.) That of Cafan; (4.) Great Permia; (5.) Samogadia; and (6.) Thofe Councries which have been added to it fince the Peace of Neuftadt; which no Geographer had before defcribed with fo much Exactnefs. Befides, if I had defcribed the new Titles of the ten Governments, and mark'd their inward Bounds upon the Map, upon the Side of Europe, it would only have caufed an Obfcurity in the Draught, as well with Regard to the Character as the Colouring, for want of Room, and on Account of the Smallnefs of the Paper.
XIX. Nevertheless, in Siberia, where I was not fo Atreighten'd for Room, 1 have obferved the Divifion of the Provinces, according to the modern Method, and have given the

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Names of the Pagan Inhabitants belonging to each Government, or Lordíhip. Among others, I have likewife defcribed the Country of Kamt $\int$ chatki, otherwife called Terra de Fedjo, which was difcover'd by the Rufians, about 40 or 50 Years ago: For as there were no certain and particular Bounds, among the Tartars and Heathens, before the Ruffians came into Siberia, no Divifion could be made according to their ancient State ; but I was obliged to follow that Divifion, which was regulated in the latter Years of my refiding there. The many Diftricts and Lordhhips, of which it confifted, were then divided into fix principal Governments ; each of which has its feperate Magiffrate ; but, all together, are under the Jurifdiction of the Governour of Siberia. Thefe are, ( т.) Solikamfkoi; (2.) Toboll; (3.) Bereforva; (4.) FeniJai; (5.) 'fakubtkoi; and, (6.) Irkubtkoi; over all which the Governour of Siberia is Ruler; and to him, as Chief, even their Magiftrates are refponfible.
XX. On the other Hand, as for Rufia, properly fo called, and other European Countries belonging to it, I fhall not only clearly defcribe the Boundaries of the ten Governments therein contained, according to the modern Divifion, with the greater Exactnefs, in my Hiftori-Geographical Defcription; but fhall treat, with the utmoft Perfpicuity, of thofe Cities, Countries, Nations, Mountains and Rivers, on which Antiquity furnifhes any Thing to be compared with, or explained by, what now actually remains.
XXI. For Infance ; Confult Conflantin Porpbyrogeneta de Adminittr. Imper. Cap. ix. p. 15. where he calls the City of Kiow, Cioba; the City of Novogrod, Nemogardia; Swetolaw or Swentollaw, Rurik's Nephew, he calls Spendolabus, and his Father Igar, Ingor. He afterwards gives the Name of Cribetaeni to thofe Nations of the Sclavi, who are called Crewiffi or Crivitzer, from whom the Litbuanians, to this Day, call Ruffia, Creven Sembla; and thofe which the Ruffans diftinguifh by the Name of Petfchenefians, he calls Patzinnaci: If any one, therefore, will be at the Trouble to purfue this Sketch, and make a Map, according to the ancient State of thofe Countries, or one of Ruffa only, according to the prefent State thereof; this Map, and the Hiftori-Geographical Defcription which accompanies it,
will, in every Refpect, be a fure Guide for him, and furnifh him with all the Materials he can defire.
XXII. I comenext to Tartary, as it is reprefented entire in this Map ; it is now divided into Great and Leffer Tartary; tho', in former Times, they both were fubject to one Chief or Great Tartar-Chan. The firft of thefe was Zingis Cban (7), who laid the Foundation of this Tartarian Monarchy, which, foon after his Death, was not only divided into four principal Parts; viz. (1.) Kaptfobak; (2.) Zagarai ; (3.) Carakitay; and, (4.) Moguliftan: But afterwards was fubdivided, and fell under the Government of feveral Chiefs, or Princes: But, to avoid Confufion, I have divided all Tartary into fix Parts. Firft, The Leffer Tartary, moft of which is in Europe, and but a fmall Part of it in Afa ; and the Princes or Chiefs whereof, are Vaffals to the Turkifb and Rufian Emperors, and the Kings of Perfia. The fecond Divifion is that on the Side of Afia, which may be comprehended under the Name of UJoeck, including the Turcomanni, who live on the Eaft Side of the Cafpian Sea; the UJbecks, properly fo called, and the Cofaci Horda, together with the Carakacalpaki, who are Confederates of the latter. The third Part contains the independent Great Kalmuck-Tartary, under Government of their Contaijch, together with the Countries conquer'd by him and his Predeceffors; viz. the Kingdom of Cafchgar; or Little Bucbary. The fourth is the Mungalian Empire, whofe Inhabitants are diftinguigh'd, by our Authors, with the Name of Weft or Tanuan Tartars. The fifth is the Eafern, or Cbinefe Tartary, which contains the Nyuchean and Jupian Tartars. For the fixth Part, I have taken the Kingdoms of Thibet and Tanguth, where Dalai Lama, or Prefter Fobn, has his Refidence, the Civil Government of which is entrufted to two Viceroys or Cbans; but the Soldiers are a Sort of Kalmucks, call'd Cofobuith, or Cofchioth.
XXIII. Tho' thefe Nation's have not, indeed, every where their: certain Boundaries, yet I have been fo far inform'd, that certain Limits may be affign'd, how far they change their Camps, and make Excurfions, in order to protect them. The Chontaijch Kalmucks pretend to a much larger Extent of Dominions, towards the North,
(7) Zingits or Cing biz-Chan, was born in the Twelfth Century, Anno sabu.

North, than they now poffefs; for fince the Rufians have made themfelves Mafters of almoft the whole River Irtijh, and built feveral fmall Fortreffes upon it, they have loft a good Part of their former Poffeffions.
XXIV. I am farther to acquaint the Reader, that I have taken the Grounds or Plan for this Map, from the Globes of the Frencb Geographers (who place the firft Meridian at the Ifland of Ferro) and chiefly from thofe of Mr. de l'I/le, who fuppofes the City of Tobolsky to be exactly in the goth Degree of Longitude; but as it is certain, from Experience, that this Reckoning places it too far towards the Eaff, I have put the City of Tobolsky, in my Map, in the Longitude of 88 Degrees.
XXV. As I pars'd moft of the Time of my Captivity in this Place, where, likewife, I made my firt Map (which fell into other Hands, as I have mention'd in my Prodrome) I have taken the faid Longitude of the City of Tobolsky for my firft Meridian, and from this, both $W_{e f t}$ and $E a f$, have fettled two other principal Meridians, viz. that of Mufcore Weftward, to which the neareft Way from Tobolsky has not only been meafur'd, and frequently travell'd by the Swedes, but the Diftances alfo between the Cities of Hamburg, Mufcow and Tobolsky have been obferv'd, by Eclipfes, which happen'd during our Captivity, and compar'd with the aforefaid Menfuration; according to which the City of Mufcow, in my Map, is plac'd juft under the 6oth Degree of Longitude.
XXVI. As for the other principal Meridian, which I fettled Eaffevards, I was enabled to do it, by exact. Information from fome Miffionaries in China, who affured me, that the laft Rufian Frontier-Town, towards the Cbinefe, or Eaft Tartary, the Capital City of Dauria, call'd Ner $\int$ chin $/ k o i$, lies, within a few Minutes, under the fame Meridian, or Degree of Longitude, with the City of Peking, the Capital of China. And, as the Way from Tobolky, which goes directly through the Barabinzian Tartary, the City of Tomjkoi, the Plain of Bargu (8), and fo on to Nerfchinkoi, has not only been meafured, and often travelled by my Countrymen; but the Longitude alfo, between the City of Tobolky and Tom/koi, has been obferved by us, by Means of Eclipfes, to be one hour and ten Minutes; I have, with thefe Helps,
(8) The Name Bargu is to be found in the old Map of Great Tartary, thos in a very wrong Place, viz. towards the Mare Glaciale.

Helps, compar'd the whole Diftance between Tobollky and Nerfobingkoi, which, as I have faid above, lies under the fame Meridian with Peking, and fo found the Longitude thither to be upon pretty fure Grounds; but though this Longitude agrees tolerably well with what de l' Ife has made it; I could not follow him in the Latitude in many Places, having, by Experience, detected his Errors; among which, one is his making the City of Tobol/ky. to be fomething above the 6oth Degree, in which he, perhaps, followed de Witt's Map.
XXVII. These Miftakes have, in a great Meafure, arifen from too great Dependance upon the Relations of Travellers, and their Computations of the Ruffian Miles, which formerly have not been rightly proportioned to a Degree of fifteen German Miles. A flagrant Proof of this, we have in the Road between Muforw and Peterfourg, which formerly was computed to be 700 Werfts, each Werft of 1500 Ruffian Ells, or Arfchins: But fince a new and more direct Way has been cut, between thefe two Cities, it is found to be no more than 555 Werfts, each of 1500 Arfobins. By which Difference, in fo fmall a Diftance, it plainly appears what may be expected in that of fix or 8000 Werfts, when the Way bends, fometimes towards the North, and then again as much Soutbward.
XXVIII. For thefe Reafons, I was obliged, befides the ordinary Meafuring Rod, to ufe a Scale, on which a Degree was divided into 120 Werffs; though the Ruffian Matbematicians have found, upon Trial made, in Winter Time, on the Lake of La$\operatorname{dog} a$, that no more than 104 Werfs, and 86 Arfchins, or Ells, in a direct Line, go to a Degree of fifteen German Miles: Which Meafure may do in very fmall particular Maps, but not in large general ones, and great Diftances; as I, and my Affiftant Captain Materni found, while we were employ'd in making this Map; for taking the Elevations of the Pole, a Degree reckon'd at 104 Werfts, never agreed with fifteen German Miles, though is tallied very exactly with 120 ; which is occafion'd, as I have already mention'd, only by the winding of the Roads.

XXIX, AND as: we both took Obfervations, in moft Places of Ruffia and Siberia, between the 6I and 55. Degrees of Latitude, and faw thofe of the Ruffian Navigators, as.far as the 48. Degree,
(9) it is eafy to conceive, by what has been faid, that our Computation may be pretty well depended upon, fince we have gone upon fuch fure Foundations ourfelves, and have follow'd the beft Accounts which could be got of the Places we had not an Opportunity of vifiting in Perfon.
XXX. Bu T as, in the Countries and Cities in this North Part of A/a, the Nature of Things is very different from thofe in Europe, becaufe moft of the Tartarian Nations roving about, and the Refidences of their Cbams being never fix'd long in one Place, their Cities and Towns being allo compos'd of Houfes or Huts, built either of Wood or Bricks, llightly dry'd in the Sun, it is, therefore, no Wonder that, by Reafon of the Wars which thefe Nations have fometimes had, for feveral Centuries together, with one another, their Cities and Towns have been fo deftroy'd, that even the Ruins of them are no more to be feen.
XXXI. And this is the Reafon, why the prefent Inhabitants know nothing of the ancient Names, which Marcus Paulus Venetus, Rubriquis, Goes, and others, have neverthelefs mention'd; it is, therefore, my Opinion, that, withRegard to the ancient Geography, it would have been a happyThing, efpecially in thofe Countries, if the ancient Mathematicians, when they took the Height of the Pole, in different Cities and Villages, had alfo obferv'd the Mouths of the chief Rivers, and where they emptied themfelves, as alfo the Height of the moft remarkable Mountains, which remain for ever, and had tranfmitted them to Pofterity. This I recommend to the curious Travellers of the prefent Time, who go thro' thefe Countries, and efpecially to thofe who are fkill'd in Marhematicks; as has been here and there obferv'd by me, as far as my Travels would allow of it.
XXXII. Having thustaken Care to make this Map as circumftantial and exact as poffible, I muft mention thus much concerning the Boundaries between Europe and $A / a$; that whereas, in ieveral new Maps, from an Uncertainty where to place them; they have

[^1]
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have been wholly left out, I have fhew'd them fo plain in mine, that they will remain determin'd for ever; of which I thall have Occafion to fay more below.
XXXIII. I must not forget to mention, with Refpect to the Cajpian Sea, that I have not only diligently confulted all the new Maps of it, and carefully perus'd the Relations communicated to me by Mr. Fabricius, who had been, with the Character of a publick Minifter, feveral Times in Perfia, and had procur'd very exact Intelligences of this Sea; but I bave alfo got Informations myfelf, from thofePerfons, who were fome Years ago, in Perfon, in the unfortunate Expedition of Alexander Beckerwitz, on the Eaft Side of the Cafpian Sea, and afterwards return'd out of their Captivity, from Turcomannia, and theUfoeck-Tartary, to Rufia; among whom were fome Swedes and Germans, who gave me the beft Account of it; and according to all thefe Relations, after having compar'd them together, I have plac'd the Ca/pian Sea, in this Map, and defign'd it with all the Particularities they have remark'd.
XXXIV. The fame Method, I have obferv'd, with all other remote Places, where I could not go myfelf; as in thofe fartheft Eaff, towards the Country of Kamt/cbatki, or the Illand of $\operatorname{Jed} / \mathfrak{o}$; whither, however, fome others of ourSwedi/b Officers were fent, by the Governour, Knees Gagarin, who brought a very good Account of them (io). So likewife, in the Northern Parts, towards Nova Zembla; of which I can fay thus much on the beft Authority, that the Eaft Side thereof, at the Mouths of the great Rivers Oby and Fenijei, is join'd to Siberia, partly by immoveable Mountains of Ice, and partly by an Iftbmus. I have fpoken with Perfons, who have gone fome Days Journey on this fmall Neck of Land, which reaches from the Terra Firma, or Tartarian Side, as it is call'd, to Nova Zembla, and who have feen the Mare Glaciale, and Mountains of Ice, on both Sides of that Ifthmus. And this I can affert farther, that difcourfing once, about this Matter, with a Man of D

80 Years
(10) About the Year 1713. the then Governour, Knees Gagarin, fent a Swedifs Corporal, who formerly had been a Ship-Carpenter, up to Kamtfcbatki, who built a fmall Veffel there only of AJpen and Bircb, there being no other Wood to be found thereabouts, and actually went with it, from the Continent, over the Gulf Kamt fcbatki, and back again ; on which Return he fpent only Six Days. And in the Year 1716. the fame Governour fent a Swedifs Lieutenant thither, named Mullyn, on the fame Defign; who, at his Return, brought the fame Report, that there was no other Wood but the aforemention'd to be found thereabouts, unilefs brought thither from remote Places.

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80 Years of Age, who formerly liv'd in Nova Mangazeia, or Turochanski (II), but was afterwards in Tobolsky, where I was quarter'd with him ; he told me, that, during his Stay in Turocbanski, it happen'd, that a Ruffian Servant, running away from his Mafter, and being apprehenfive that he might purfue him, went along this Iftbmus, on Foot, towards the North, and came to NovaZembla, from whence he pafs'd, on the Nortb fide of the Sea of Tafowskoi, and fo came out again by the Streight of Weygatz, the Ice being firm, at the Mouth of the River Oby (12).
XXXV. This ancient Man told me, at the fame Time, that the Inhabitants of the City of Turochanski had fill feveral Things to produce, belonging to fome Dutch Ships formerly caft away in the More, or Guba Tafoffskoi, viz. Arms, Swords, Halberds, $\mathcal{E} c$. which Account agrees very well with what we have in feveral Northern Voyages; For Inftance, with the Treatife entitled, Nouveau Voyage vers la Septentrion, Amferdam, Anno 1708, and Capellus's Vorfeellung des Norden, \&cc. where we find, that many Ships, which have formerly attempted a Paffage, by the Streigbt of Weygatz, have been loft in thofe Parts. And as fome Maps have been already made, in the Manner I have before defcrib'd, joining Nova Zembla by an Iftbmus, I fhall plainly fhew (as well from Zordragers alten und neuen Groenlaendijchen Gefcbichte, Anno 1723. as from the Information I have procur'd myfelf) when I come to that Part of the Work, where I give a Deícription of the Ifland of Nova Zembla, how far there may be any reafonable Hopes of finding the Paffage, fo often attempted, by the Streigbt of Weygatz. Thus much I thought neceffary to acquaint the Reader concerning the Map itfelf.
XXXVI. I shall now, to conclude, mention fomething of the Efcutcheons, with which this Map is embellifh'd. The Dedication of it is to his Majefty the King of Sweden, my moft gracious Sovereign, who has hitherto vouchfaf'd me his Royal Protection and particular Favour; for, as a Vaffal of this Kingdom, It think I have the greateft Reafon to offer myfelf, and all my poor Services, with an humble Submiffion, to his Majefty and that Crown;

[^2]Crown; and to this Dedication I have added the Arms of that Kingdom.
XXXVII. As to the Title of the Map, the Efcutcheons in which it is contain'd reprefent as follows: The Title of the Hi-ftori-Geographical Defcription, which accompanies this Map, having Regard to the Nortb and Eaftern Part of Europe and Afia, and this being feparated by the Boundaries of Europe and A/ja, the Riphaan Mountains, and confequently the European Part lying Weffeward, and the Afiatick Eaftward, oppofite to each other, I have denoted them by two Efcutcheons, which fand upon two different Mountains, viz. the Caucafis, lying Weft, towards Europe, and the Taurus, that ftretches Eaft, to India. The Mountains which are fituate at a Diftance, on the Right of the Taurus, towards the North, denote the Imaus, which divides the Afatick Scytbia, one Part lying within, and the other without that Mountain.
XXXVIII. The Mountains on the Left of the Caucafus, which run Eaftward, reprefent the Rbymician and Ripbaan Mountains (or as the Sclavonians and Rufians call them, the Pojas Semnoi, that is, the Girdle of the World) which, at the fame Time (as I have obferv'd above) feparate Europe and Affa; but of this more in its proper Place.
XXXIX. A t the Bottom of this Efcutcheon is reprefented Cerberus coming out of Tartarus (or Hell); by which Term the Romans probably alluded to the ancient People of Tartary, who are reported to have been extremely rude and barbarous; and as thofe of the prefentTimes are not much better, but, in their Manners and Cuftoms, are very like their Anceftors, this Tartarus is Guppos'd to include the prefent Inhabitants of the Leffer and Greater Tartary, which have one Origin, and were formerly one Nation.
XL. The Ornament about the Efcutcheon, towards the North, reprefents two Whales, fpouting out the Mare Glaciale, in which Sea they are caught, upon the Tails of which certain Animals are reprefented, viz. on one fide a Bear, and on the other a Morfe; which Animals live upon and near the Mare Glaciale, and feed on dead Whales, and are there hot, or knock'd on the Head, by the Samojedes.

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XLI. Farther towards the North-Pole, the cold and impetuous North Winds are reprefented, in the Air, and above thefe appear two flying Angels, holding, with one Hand, the Ribbon by which the Efcutcheons are faften'd together, and fupporting the whole Efcutcheon, and having, in the other Hand, a Trumpet, thro' which they blow, and give Intelligence to $W_{e} f$ and Eaft.
XLII. The Mountains I have mention'd, and the outward Ornaments of the Efcutcheons, being an Allufion to the prefent exteriour State of thofe Countries, the Pictures on the Infide are the fame, with Regard to certain fabulous Stories of Antiquity; viz. upon the Weft Efcutcheon is Prometbeus, who, as the Story feigns, was, by 'Jupiter's Command, chain'd down to Mount Caucafus, where a Vulture was continually devouring his Liver, which grew again as faft as it was confumed, 'till Vulcan or Hercules came, and deliver'd him from his Torture (13).
XLIII. Several learned Men have given us their Opinions concerning the Mythology of the Ancients: And, among others, the late Baron Leibnitz, (in his Mijcell. p. 133.) has exprefs'd his Thoughts about it, to Mr. Spanbeim, in thefe Words; Nous apprennons par vôtre Calimachus, ce qu' on doit juger de l'Origine de la Mytbologié ancienne; Ily a de l'Apparence, que des Hifoires y font cachées, \&cc. And as well Eckart, Bochart, and that great Philofopher; Leibnitz himfelf, have judged this Fablé to be an ancient Allufion to a real Hiftory; fee his Mijcell. p. 122. where he fays; Somper credidi, bello Titanum aut Gigantum cum Diis, indicari vel Scytharum vel Celtarum irruptiones in Afiam $\&$ Greciam iis jubjectam regibus, qui inter Deos funt relati; Promethea, qui intec Titanes babetur, Scytham fuiffe, indicat alligatio ad Caucafum juflu Jovis, quod nibil aliud defignare putem, quam exclufionem Scythicorum Populorum excubiis ad Cafpias collatis, \&cc. I, for my Part, thall prove, in its proper Place, that this has a farther Allufion than that of Mr. Leibnitz ; and has Relation to an Incident which really happen'd, on Mount Caucafus, of which not only a Defcription is to be found, in feveral. Turkifs and Tartarian Writers, but, likewife, all the Inhabitants of thefe Nortb-
(13) Here the Reader may confult Anonymus allerneueften Staat von Cafan, Aftracan, \&se. p. 238. who has collected all that has been faid of this Allufion from other Authors, and has given a very good Defcription of it; likewife the Swedifb Library, Part I. in $4^{t o}$. \$tockbolm, 1728. p. 21. not. 3 .

Eafern Regions, to this Day, believe it to be a true Story, and what really happen'd; and the Mungals commemorate it by a Feftival: Nay, it is fo exprefs to the Purpofe, that an Application may eafily be made of it to all the Circumftances feign'd by the Greeks.
XLIV. As the Deliverance of Prometbeus, from his Torture, was effected by Vulcan or Hercules, who kill'd the Vulture with his Bow and Arrows, Hercules, and his Son Scythas, are reprefented on the oppofite Efcutcheon ; the latter being, according to Herodotus, the Progenitor of all the Scytbians, and the Inventor of Bows and Arrows: Which Reprefentation has likewife its Grounds, in the Hiftory I have juft mentioned, and fhall be explain'd in its proper Place.
XLV. The third Efcutcheon, in which the Scales of Miles are contain'd, reprefents Captivity, by a large Mouth open, in which are feen two Captives, who, with Compaffes in their Hands, fet off the Meafure in the Scale, to denote this Geographical Work in general. But the tedious Space of Time, in which it was privately carrying on, the many Hardhips we went through in the Progrefs of it, and our Captivity giving Rife to it, are denoted by the Words per vincula, upen a Label, at the Bottom. And farther, becaufe the Work was not made Publick in Europe, 'till. our Releafe happen'd by the Peace, that Incident is reprefented by the two Angels defcending, and carrying, in one Hand, Branches of Palm, and with the other undrawing the Curtains, and, as it were, opening the Scene. The Branches of Palm, and the Labels tied round them, upon one of which is written, Gloria in excelfis Deo; and upon the other, Pax in Terra, reprefent the laft Peace made in the North of Europe, which has produced a perfect Harmony among the Princes of thofe Parts, and put an End to a War, which began with this Century. The Opening of the Scene fignifies, that all Hindrances, which the Authors of this Work were encumber'd with, during their Captivity, are removed, and that they now are in a Capacity of communicating thefe Intelligences, which have been fo long defired by the curious Part of Europe.

## S E C T. II.

Of the Divifion of the Northern Part of this Map; viz. of the Empire of Ruffia, and its principal Boundaries; and of Some Authors who bave treated of this Subject.

## Summary.

§. I. HE Northern and Eaftern Parts of Europe and Afia difinguifld into two principal Parts. II. The Boundaries of the Northern Part, or Ruffian Empire, determined. III. The Longitude and Latitude of them. IV. A Character of the Writers who bave written any Thing concerning Ruffia. V. The Author's Motives for making a Defcription of Ruffia a Part of bis Work; bis firft Defign baving been to give an Account of Siberia and Tartary only. VI. Remarks on jome Articles in Hubner's Staat's and Zeitung's Lexicon, of robich the Names are not to be found at all, or elfe are very corruptly weritten. VII. Why fuch Errors may reafonably be excufed. VIII. Impediments the Author met with in writing bis Defcription of Ruffia. IX. Some Circumftances relating to the Reign of Peter I. Emperor of Ruffia. X. What thofe Manufcripts were wobich this Monarch fent to the Royal Academy of Sciences at Paris. XI. His Conference with Monfeur de l'Ine, concerning the Whirlpool in the Cafpian Sea. XII. The Truth of that Relation confirm'd by thofe of otbers. Whether the River Wolga gave Name to the Bolgares? XIII. The Autbor's Apology for bis being brief, in bis Account of the Cuftoms and Manners of the Ruffians, becaufe fo many other Writers bave treated of that Matter before bim.
§. I. $N$ the foregoing Section, I have treated of the general Difribution of this Map, and of its principal Divifions; by which it appears, that this Northern and Eafern Part of Europe and $A f a r$ is divided, with Refpect to the Civil and Political Partition
rition thereof, into two principal Parts; viz. towards the North, into the Empire of Rufia; and towards the South, into the Leffer and Greater Tartary. I think it, therefore, neceffary, before I proceed farther, to make mention of certain Matters in general, which will not only give the Reader a more comprehenfive Idea of each Part, according to the Hiftori-Geographical Defcription; but alfo help him to form a clearer Conception of feveral material Things, which occur in that Defcription; and, likewife, of the Names of Nations, and other Tartarian Terms, which have hitherto been foreign to us in Europe.
II. As for the Noribern Part, or the Empire of Rufia, it borders upon the following Countries and Nations: That is, to the Weft, on Dani/b Lapland, and Sroedifb Finnland, together with Part of the Gulph of Finnland, and the Baltick or Eaft Sea, as likewife on Courland, Litbuania and Poland. T'o the South, on the European Side, it borders upon the Crim-Cuban-Circafian and Dageftian Tartary; and, in Afia, on the Northern Banks of the Cajpian Sea ; and farther, on thofe Tartarian Nations, who are diftinguifh'd by the Names of Kara-Kalpacki (14), the Cofaci Horda, and the Kontaian Kalmucks. On the South-Eaft, and Part of the South, it is furrounded by one Part of the Mungalian Empire, and by Eaf Tartary: On the Eaft and North-Eaf, it is bounded by the Eafern Ocean, or the Sea of fapan, and the Streights of Urietz and Anian. And, finally, on the North, it is. encompafs'd by the Mare Glaciale, the Pytziorian Sea, and Part of that call'd the Moure-Man/koi.
III. This large Extent of Land makes, in the Map, towards. the North, according to its Political Divifion, the whole Empire of Rufia: And if we confider it in its prefent State, it comprehends in Length, from $W_{e f t}$ to Eaft, (reaching from the Point of the Ifland Oefel, to the Streigbt between the Ifle of Fedfo and Terra de la Compagnie, that is, from the 41 ft to the 172 d Degree of Longitude; ) an Extent of above 1200 German Miles, and confequently is almoft twice as long as all Europe. The Breadth, from North to South, (being not every where alike) from the Pytziorian Sea, and Mare Glaciale, in fome Parts to 50 , and
(14) That is, black Cap, in Turkin, becaufe they wear black Caps.

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and in others to 4 I Degrees of Latitude, is, in fome Places, 300, and, in others, 400 German Miles.
IV. Before I enter upon this large Empire, or Northern Part, a Word or two previoully, or by Way of Inftruction, will be neceffary: For though, fince the Beginning of this Century, and of late Years, feveral Defcriptions of the Ruffian Monarchy have been publifhed, of which I have read the moft; yet I have found, that not only the major Part of them folely regard the Prefent or Modern State thereof, and are in many Places very erroneous: But likewife, where fome Writers have flightly touch'd on the Antiquity of this Empire, they have not fufficiently diftinguifh'd between the Ancient and Modern Inhabitants thereof, and much lefs have they made any well-grounded Remarks on their Original Denominations (15). Befides, they have miftaken the Names of feveral Things, which differ very widely from one another, and fuppos'd them to be fynonimous: As Ruffia and Mufcovy; Czar and Great Duke; Ivan Waflewitz Weliki and Ivan Wafilewitz Grofinoi; which they have vainly imagin'd to be the fame: And again, they have given, to feveral Things and Perfons, Names which they never had. For Inftance, they have put Iconomafia inftead of Anaftafia; Gabriel for Baflius, Otokefia for Eudocia,; and have given Demetrius the Surname of Monomacbus, which belongs to Wladimir the Second.
V. And though, when I firft undertook this Work, I did not intend to give a Defcription of Ruffia proper, but only of Siberia and Tartary; And to leave the former to others, who might have
(15) The ancient Inhabitants of Ruffia were Scytbians, Sarmatians, Waragi, Pazinnaci, Neuri, Budini, Geloni, Avari, \&c. I fhall here, as a Specimen, mention only whence fome of them afium'd their Names. It is evident, that the Avari were defcended from the Hunns, and intermix'd among the Turkiß Nation; therefore they derive their Name from the latter. (And they had befides feveral other Names); for Avar, or Aware, fignifies, in the Turkif and Tartarian Languages, not only idle, fotbful, lazy, vagabond, and zandering, but alfo, unjuff, unrigbteous, and a Tyrant; and that the Hunns had all thefe fine Properties, and were, therefore, juftly fo call'd, cannot be deny'd. The Geloni were a Grecian Colony among the Scytbians, who differ'd in their Manner of Living from the true Scytbians, and till'd the Fields in Sarmatia and Rufla; they were, therefore, named according to their Profeffion, for Galabn fignifies, in the Sclavonian and Ru fran Language, arable Land whicb lies fallow; and Gale in Gotbick denotes the fame. The Pudini, who liv'd near thefe, got their Livelihood by breeding of Cattel; for the fake of Pafture they remov'd from one Place to another, and were of Bulgarian-Scytbian Extraction. Now, in the Bulgarian and Hungarian Languages, Budofas fignifies wandering or' Arolling about. I defign to explain thefe Things more at large when I come to the Defcription of Ru/ $\sqrt{3} a_{\text {a }}$ in the Work itfelf.
have as good a Knowledge of it as my felf. Yet, out of a Love for Truth, and having hitherto feen nothing better publifhed, I refolved to make fome Additions, founded on a greater Certainty, to thofe Defcriptions already extant, and thereby to amend them as much as was in my Power. And,
VI. More efpecially, as I obferv'd, that, in Dictionaries, many things which concern Rufja, Siberia, and Tartary, food in great need of fuch a Correction (16). In Hubner's, Staat's, and Zeitung's Lexicon *, for Inftance, the Reader will find the Names of many Countries, Places and Nations, which are either at all in this Part of the World, or elfe corruptly written, or fally defcrib'd. To prove this, I will here quote fome few Inftances out of the faid Hubner's Lexicon, viz.

| Names | Pag | Names | P | Names |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Adim | 27 | Yetjch | 894 | Tanzinskoy | 1863 |
| Aja | 42 | Katmunde | 938 | Tarlinskoy | 1865 |
| Allatur | 67 | Kilske - - | 949 | Tumen | 1947 |
| Ali | 65 | Kummotny Kluzion | 975 | Vitzora | 1998 |
| Anagarskaye | 95 | Linn | 1037 | Weliki Poyafa | 2091 |
| Aponzoy | 116 | Lucomoria | 1061 | Wergloinomos | 2095 |
| AJchau | 143 | Nicolska | 1260 | Wefina | 098 |
| Boutan | 284 | Papinowgorod | 1347 | Welikavitova | 09 I |
| Cblopigorod | 43 I | Pole | 1414 | Romane | 1596 |
| Czircafy | 524 | Sooska | 1789 | Probaroy | 1453 |
| Giliaki | 755 | Sloboda | 1822 | Tancinski | 1861 |

VII. N o w tho' all thefe are falfe, yet neither he nor others are to be blam'd, fince they have follow'd thofe Authors who have formerly treated on the fame Subject, and who may have frequently been expos'd to the fame Fate as I was; for in our Captivity (after the unfortunate Battel of Pultawa, whence we were carry'd into Ruffia by Troops) feveral of my Comrades communicating to me the Obfervations they had made of the Roads, I found not one Journal in ten, that agreed with any other in the
(16) See Eleventh Edition, Leipfick, 1724.

* This Dictionary, which has borrow'd Part of its Title from our Gezetteer, is fomething in the Nature of it, but is more general, and contains many other Articles, which are not geograpbicab.
fpelling of the Names of Places, or in Exactnefs, as to Diftance of Miles. If then this happens, in thefe modern Times, can we wonder if we find the fame in the Times of Antiquity, with Regard to Countries fo remote from the Greeks and Romans, as I have obferv'd above? Wherefore Paulus Venetus, becaufe he quotes many obfcure and unknown Names of Countries and Nations, which, at this Time, are difficult to be found (17), has been look'd upon by many to have given Relations, the Veracity of which are greatly to be queftion'd; and yet in many Places he may be explain'd, if we do but underftand his Language. And this Teftimony Martinus Martini gives of him (in his Atlantica, p. I16.) when he fays, Et non pauci fallı Venetum, licet immerito, arguere funt conati: (And not a fere bave endeavour'd to convict Venetus of Falfities, tho' undefervedly.)
VIII. T his, likewife, was one of the greateft Difficulties, I met with, in writing my Defcription of Rufia; There being fo great a Number of Cities, and fo many Roads thro' this Empire, to all the bordering Countries: But when I came to the Life and Reign of the Emperour, Peter the firf, of glorious Memory, thofe Difficulties encreas'd. It is no Secret, what great Alterations this Monarch made, in his Empire, from the very Beginning of his Reign; and it could not be otherwife, but that his Conduct muft be grateful to fome of the Inhabitants, and difpleafing to others; whence it happen'd, that Foreigners, who had not been Eye-Witneffes of all thefe Things, from the Beginning, have been led away by very different Relations, from whence as various Conclufions have been drawn. For which Reafons, when I was in Ruffia my felf, after I had made what Enquiry I could, on every Side, I thought I could not do better, than to mention the Relations of both Parties, and leave the Decifion to the Judgment of thofe who are better acquainted with the Circumftances of thefe Things, than I was: And I hope no Perfon will blame me, for ufing the utmoft Impartiality, in treating of fuch Things, as, in Part, have been unknown to Authors, and partly, for certain Reafons, they have not thought fit to mention at all.
lX. For
(17) Marci Pculi Veneti de Regionibus Orientalibus, Lib. III. adit. Andr. Mülleri Greif fenbayii. Colon. Brand. 167a. sto.

1X. For Inftance, it is known to all the World, that Navigation was one of the Darling Delights of this Monarch, and Water was, as it were, His Element. But, in His Infancy, it was quite the Reverfe of this ; For, from the fixth to the fourteenth Year of His Age, He was fo fearful of this Element, that He could not bear to look upon ftanding, much lefs upon running, Water, efpecially if attended with any Noife: For this Reafon, He never walk'd in the Garden of His Palace, which is water'd by the River Mofca; Nor would He crofs over the fmalleft Brook, though on a Bridge, unlefs the Windows of His Coach were fluut clofe. I thall have Occafion to fpeak farther of this Matter, in the Sequel, and fhall fhew from what Caufe this Dread of Water arofe, and by what Means He was afterwards broke of it.
X. It is farther worthy our Remembrance, that this Monarch, when he was in France, was pleafed to accept of being chofen a Member of the Royal Academy of Sciences; and being naturally very curious, He fent, about the Year. I720, feveral ancient Writings, in the Tangut, Kalmuck and Mungalian Languages, from Rufia to Paris, in order to have them Interpreted; (of which, and the like Sort of Writings, I have alfo fome Pieces in my Poffeffion, a Specimen whereof, I have inferted in this Work: ) It has been faid, as well in the Gazets of that Time, as in other later Relations, that thefe Writings were difcover'd near the Cafpian Sea, not far from the River Dauria (18): Whereas they were found above 120 Miles farther to the Eaftword, near the River Irtijch, by the Troops who march'd from the City of Toboljky, into the Kalmuck-Tartary. The like Miftake prevails, in Refpect to the River Dauria, and the GoldSand, which is reported to have been found therein.
XI. And when, in the Relations of fome Authors, I have met with Particulars, which, tho' actually true, have been contradicted, or, at leaft, call'd in Queftion by others, I have confirmed them by my own Experience, when the Circumftances have been known to me ; e.g. Mr. de l'Ifle, (in his Determ. Geograph. inferted in the Memoires de l'Acad. Roy, des Scienc. E 2
1720.
f18) Vid. Eberhard. Dav. Haub. nutzlicber Dijcurs vonn gegenvaertigen Zuffand der. Geograph. p. 70.
1720. p. 495.) mentions the Difcourfe, which His Imperial Majefty, Peter the firgt, of glorious Memory, had held with him, concerning the Whirl-Pool in the Ca/pian Sea, of which Ancient Authors, as Curtius, Pliny, and others have written; Now I can aver for Truth, that not only I have fpoken with feveral Swedifb and German Officers, that were prefent at the Expedition of Alexander Beckewitz, along the Eaftern Banks of the Cajpian Sea, who have affured me, that there is fuch a WhirlPool, on the Eafern Side of this Sea; But alfo, it has been confirmed to me, by feveral Tartars, in Tobolky, who have travelled into that Country, with this Addition, that, in the Tartarian and Turkibs Languages, this Whirlpool is call'd Carabugas, i.e. (though improperly) the terrible and fmoaking Moutb; Which perfectly agrees with what this Monarch faid of it to Mr. de lifle.
XII. Several Authors have been of Opinion, that the Bolgares, or Bulgares, had their Name from the River Wolga (19); (the Greeks having changed $W$. into B. ) Ancient Geographers have, therefore, placed a City, call'd Bulgar, on the Eaft Side of the Wolga, and fix'd its Longitude and Latitude; But I have fhewn, that this City is not call'd Bulgar, but Bulgabn, which, with the Tartars, fignifies a Camp, of their Chan's, furrounded with a Rampart of Earth, and is, by the Greeks, call'd Byliros or Boleros: For which Reafon, though, at firft, I could not comprehend it, Vincent. Belluacenfis calls the Eaftern Bulgares, Biliri.
XIII. As feveral more Things, of this Nature, will appear in the Work it felf, I hope it will be no fmall Satisfaction to the curious Reader, if I every where relate the Circumftances with which they were attended: But as for the Manner of Living, and the Cuftoms of the Rufians, I thought it not fo very neceffary to give a circumftantial Account of them; unlefs occafionally: Since we have had, of late, enough written on that Subject ; And the Reader may find the beft Accounts, in a Book, intitled, Das Veranderte Rufsland, and in the Remarks on the Frencb Tranflation of the Hifory of Abulgafus Bagadur Cban, as likewife in Alcarius.
§. III.
(39) See Herbelot, in bis Bibliotbeque Orientale, p. 214.

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## §. III.

The Divifion of the Southern Part of this Map, comprebending the Leffer and Greater Tartary; Their chief Boundaries; And an Account of the fix Principal Clafles of thofe Nations, which are called Tartars.

## Summary.

§. I

THE Length and Breadth of all Tartary, with an Account of its Boundaries. II. North Afia, under which Siberia is comprebended, bas been bitherto, by Mijfake, taken for the Greater Tartary. The Occafion of this Mifake. III. The Dutch bave frequented one Part of the Coaft of Jedfo, by Sea: However, their Accounts of it are as objcure, as thofe of the Japonefe, and what we bad formerly. IV. The Inbabitants of Tartary are not all Tartars. North Afia is inbabited by different Nations, and, among others, by Ruffians. V. There are fix different Nations, in this North and Eaftern Part of Europe and Afia, which may be call'd principal, and were formerly all comprehended under the Name of Tartars. The firft are the Morduini, Scheremiffi, $\bigotimes^{\circ} c$. The Origin of the Hunns. VI. The Name of Hunn is Appellative. They are a Part of the Primitive Sarmatians. Vil. Jornandes, perbaps, alludes to them, by the Name of Ovim or Oyum. The Migrations of the Hunns. VIII. The Name of the Oigurs, and their Divifions. The Poles, Slavi and latter Vandals *, were probably not the true Sar-

[^3]Sarmatians. IX: The fecond of thefe principal Nations are the Budziack and Grim, E'c. and likewije the Nagaian Tartars, Ejc. Their Religion and Languages. X. They are not the true Tartars. How they came by that Name. XI. Whether thefe are the Cimmerii mention'd by Herodotus? XII. The third Nation are the Samojedes. The Names of Jeveral Tribes who Jeparated from this People. The Samojedes and Hunns are perkaps one and the Same People. XIII. The fourth Nation are the CalchaMungals and Kalmucks, who likewife are called Tartars. XIV. Thefe Tartars bave made three different and confiderable Inroads into A fia the Lefs and Europe. XV. When and where thefe Invafions were made. XVI. The Ancefors of thefe Tartars were the Nomadian and Maffagetan Scychians, mention'd by Herodotus, Curtius, $\Xi^{c}$ c. Ptolemy's Diftinction of Scythia, into Scythia intra \& extra Imaum, gives Occafion to fpeak of Gog and Magog. XVII. The Etymological Signification of Magog, XVIII. Cionfirm'd by feveral Examples. XIX. Ma Tfudi is the fame as Scythe intra; And the fame Signification bave the Words Magog, Ma-Gojim, and Maffagetæ. XX. Why Ancient Autbors omitted the Particle Ma, in the Names Maffagetæ, Ma-Tfudi, छc. XXI. The Name Scyth and Magog extended perbaps to feveral Nations, who bad their Proper Names befides. XXII. More Infances of Appellatives becoming Proper Names. XXIII. Gog and Magog, in the Prophet Ezekiel, bas the Same Signification with Ma-Scythians and Ma-fgetæ. XXIV. The Particle Ma Jgniffes, with thefe Nations, the firme as Cis, intra, likerwife fix'd or faften'd to, annex'd and comprehended under. Whether Gog and Magog may be faid to denote any peculiar People? It is probable that Gog was the Ogus-Chan of the Tartars. XXV. Nations are frequently calld by the Names of tbeir Cbiefs; And So were the Gojim or Gogites from Gog. XXVI. Some of the Tribes of thefe Gojim particulariz'd. The Difinction between Gog and Magog proceeds

Gotborum Vandalorumque Rex: Neverthelefs, as our Author fays here, and in one or two more Places, in the Sequel, latier Wenden, I fubmit it to the Reader whether he, by that means Wends or Vandais. That our Author cannot however in general mean Wends, I believe is pretty evident, becaufe they are, by fome Authors call'd Slavi, and he often mentions the Wends and Slavi, in the fame Place, as different Nations. The Confounding of thefe two Names, and making one People of them, is an ancient Error of Crantxius, which has been follow'd by many more modern Writers.

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ceeds from the Mountains and Hills which ly between them. XXVII. The ancient German Word Thiud, wobich fignifies Militia, is derived from Tziudi. XXVIII. The Ecymology of the Words Gog and Goyim. XXIX. Wbat the Montes Samanthini of Ptolemy were? XXX, XXXI. The Mungalians are otherweije call'd Weftern Tartars. The Reafon why they are yet call'd Tartars. XXXII. The fifth Nation are the Tingifian Tartars. Whence they bave their Name? Formerly they were, likewife, calld Mungals. XXXIII. These were the Primitive Tartars. XXXIV. They were call'd by Ancient Writers Abii. Where they were fuppofed to inhabit. XXXV. Proofs that they are the true AbiScythians. XXXVI. A Cbaracter of thele Abii. XXXVII. The fixth Nation are thofe People who inbabit the utmoft Parts of the North-Eaft, towards the Promontory of Tabyn, many of whom are yet unknown. XXXVIII. Thus the greater Part of thefe People are wrongly call' a Tartars; Fut as in North-Afia, all Europeans, without Diftinction, are called Franks. XXXIX. Whence there falfe Denominations arofe.
§. I. AVING, in the foregoing Section, treated, in general, of the Northern Side of that Part of the Worla, wnich is laid down in my Map, and given a Defcription previounly of fome Things; I fhall here divide and defcribe the Southern Side, viz. the Leffer and Greater Tartary, in the fame Manner as the Particulars are divided in the Work itfelf. Tartary, as I have already mention'd, in my Divifion of the Map, is diftinguifh'd, in general, including the European and Afatick Sides, into Six Parts: And is, in Length, from the Mouths of the Rivers Dniefter, Bugg and Dnieper *, on the Weft Side, quite to the Empire of Cbina, on the Eaff; That is, from the 50th to the 155 th Degree of Longitude, about 900 German Miles; But if we continue to go on beyond Cbina, farther towards the Eaft, through the Eafern Tartary, to the Sea of Japan, all. Tartary muft be computed to be, in Length, near 1100 German Miles. The Breadth, from the 50 th, and fometimes 52 d Degree of Latitude, to the Black and Ca/pian Sea, and likewife to Perfia.

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Perfia and India, is, in fome Places, no more than 100, 200, or 300 of the faid Miles. All the Northern Side of Tartary is bounded by the Empire of Ruffia; The Weftern Side, by Podolia and the Ukraine; the Southern by the Black Sea, Part of Turky, Perfia and the Eaft Indies; And the Eafiern Side by the Empire of Cbina, and the Sea of Gapan.
II. As, in the Divifion of my Map, I have entirely feparated the whole Compafs of Great Tartary, from Siberia; fo am I obliged, in the Defcription of this Soutbern Part, to endeavour, before all Things, to remove an Error, that, hitherto, has almoft univerfally taken Place; viz. the giving the whole of this Part of the World (which I here call North Afia, and the Ancients call'd Afa intra Taurum, ) (20) the Name of the Greater Tartary: For, not only now, it is under a quite different State; But even Ancient Writers have placed fome of the Inhabitants and Countries contained in it, of which I am here treating, much too far, even to the utmoft Point of the Promontory of Tabyn, or the Anian Streight, and have defcribed and comprehended them under the Name of Ancient Scytbia and Tartary. Now the Peninfula $\mathcal{F}$ edfo, or the Country call'd Kamtchatki, is upon the fame Continent with Siberia, of which neither the Faponefe and Cbinefe, nor we Europeans, have heretofore had any true Information, or were able to make any fufficient Enquiry into (21): But was firft perfectly made known, by Means of the Rul/ians, about fifty Years ago. As therefore the Ancients could not know, whether it were inhabited by a Scytbian or Tartarian Nation, they confequentiy could not place Scytbians there.
III. T.he Hollanders, indeed, went thither, by Shipping, from the Eaft Side, in the Year 1643, yet they difcovered only the moft outward Coafts of $\mathcal{F}$ edfo, and but to the 49th Degree of Latitude, as we may fee by their Maps (22). This Peninfula has alfo been viewed, by Order of the Emperour of $\mathcal{F a p a n}$, if we
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may believe the Report of Caron, the Dutch Ambafladour: But the Accounts, which came of it to Europe, are no better than thofe, which Martinus Martini gives (is, (in his Atlas, p. 2 I.) who calls this Country a Part of Uninbabited Tartary. Whereby he, indeed, bears Teftimony, that it is one Continent with Siberia; But, at the fame Time, makes it appear, that the Cbinefe never knew the true State of this Country, or its Inhabitants.
IV. W e might, therefore, form almoft the fame Judgment of the Name Tartar, given to the Nations in this Nortbern Afa, as Cafjidorus does of the Hunns: viz. That though they took their Name from the Scytbians, after they had conquer'd them; yet they were actually different Nations. Since then all this NorthAfia is inhabited by different Nations, and that one of them is now the Ruffian, who firft took Poffeffion of thefe Regions about 150 Years ago; I have no Occafion to make mention of thefe latter, in this Place; Becaufe the Diftinction of them from all the Reft is already fo very well known.
V. But in premifing fome Account of the Tartars in general, I muft acquaint the Readers, that, in the above mentioned Northern and Eiafern Part of Europe and Afa, Six principal Nations or Claffes, are to be found, which, in Europe, are all together compriz'd under the Name of Tartars (23). Viz. within the Bounds of Europe, are the Marduini, Scheremiff, Permecki, and likewife, the Wotyacki. And, in Afia, the Wogulitzi, Ofiacks, and Barabintzian Nations, which, together with the Finnlanders, Lapplanders, Ejthonians, Hungarian Secklers, and a fmall Remainder of the Lievi or Lifi in Courland, formerly were one Nation, belonging to the Humns or Unns, who are no Tartars.
VI. The Name Humn is no Proper Name, but an Appellative, which this Nation, (formerly call'd Oigur,) obtain'd, when, in the moft ancient Times, they feparated themfelves, on the other Side of the Wolga, into two Nations, viz. into Unn-Oigurs and Nokos-Oigurs. Of whofe Invafion, which happen'd in AfterTimes, under Attila, King of the Hunns, the Hiftory of Europe will give us a fufficient Account. But thefe are no Ways related to the True, Original Tartars, call'd Scytbe extra Imaum; But are F a Part
(23) Vid. Andr. Mül. Greif. comment, Alpbab. p. 6x. where he reckons many Tartariare. Nations, that are not fo.
a Part of thofe primitive Sarmatians, which the Tartars or Murgals named Oigur, as I have already obferv'd (24).
VII. It is very probable, that fornandes means thefe, when he writes; the European Scytbians were call'd Ojum, inftead of which, in another Place, he puts Ovim; For here I muft obferve, that, in the North of Rufjia, or Great Permia, there is, to this Day, not only a great River call'd Uvim, but another River which joins it, call'd Nimm ; And Conradus a Lichtenau, reads, in Fornandes, not Ovim, but Ouim nim, (vid. Dict. Car. Sieph. p. 1802.) So that this latter may denote either the joining of the $U_{\text {vim }}$ with the River Nimm, or the River Uvim only, and the Ovimm Scythians, whom Gornandes mentions, and calls alfo Ojum (25); For, according to the Opinion of the Tartars, Part of this Nation, after the aforefaid Separation, march'd towards the Nortbern Ruffia, and was afterwards driven, (as it is very probable) by other $S c y$ thian Nations, who came from the Soutb and Eaft, from thence, farther towards the Nortb (26).
(24) Oigur does not denote the Sclavonian Name Ugoria, which fignifies under, on the fide of, or about the Mountain; But the former is an old Tartarian Mungalian Word, which fignifies Allies, Confederates, united as Brotbers, and is pronounc'd fometimes Oigur, and fometimes Vigur.
(25) The Rivers Orim and Nimm have both their Sources in Great Permia, and after they are join'd fall into the Witziogda, and this into the Dzwina.
(26) It is very well known, and has been obferved by many learned Men, and, among others, by Leibnitz; That, originally, the Name Scytb was given to no particular Nation, as a proper Name ; But that the Nations who bore this Name, were call'd fo, by the Greeks, on Account of their Art and Skill in Hunting and Shooting, and, at Length, this Name remain'd fix'd to certain People. Fornandes confirms the fame of the Names Ovim and Oyum, which the Scytbians had before. And as, in the Hebrew and Arabick Tongues, Zaijadb and Saijatb fignify Hunting, Cbafing, Courfing, the Greeks, as well as other Nations, who live more towards the North, among whom the Word Scytb differs very little in Pronounciation, may perhaps, inftead of that, have ufed the Synonimous Word Syth, which denotes an Arcber; (A good Hunter and an Archer being all one.) There are, to this Day, certain People in Siberia, inhabiting near the Source of the River Fenefei, who have fuch an Arabick and Hebrew Name, fignifying Hunting, which the Tartars call Soyoth, or Sayabt, and the Ruffans, Sayautzi, (See my Map:) But as for the Origin and Derivation of the Name Scytb; Conf. Jobn George Wacbters Gloff. Germ. Prefat. § XI. where thofe Words are cited, which are fynonimous with the Scytbian Names, and have been in Ufe, as well in the Nortbern as Weffern Parts of Europe; viz. Sckiotan, Sciozanto, Sckiota, Sckot, Scbieten, Fetter, and Scbieffen; To which this may be added, that the Finnlanders. and Livonians call an Archer, Skytta, Kytta, or Kyt; and a Bow is, in the Litbuanian Language, Szauti, in the Finnlandian, Foutzi; and among the Nations towards the $\mathcal{F a}$ ponean Sea, Scbybt and Sgbyt; and the Kalmucks call an Arrow Scbumu; And as the very firf Denomination of Things was, without Doubt, in Part natural, and in Part arbitrary; So the Name and Word Scyth is certainly one of the moft natural; For in fhooting with.

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Vill. But that thefe Oigurs, who afterwards, as I have faid above, were divided into two Denominations, viz. Unn and Dokos, or Nokos-Oigurs, were known to many European Writers (tho' with a Corruption of their Name) will be better fhewn, in its proper Place of the Work itfelf; Where I have prov'd, that F 2
a Bow, we may hear, as it were, the very Name, by the Sound it gives with the Arrow. Therefore, the Hebrezus call an Arrow Scbatz, the Kalmucks, Scbumu; and many Nations call it Scytb. In like manner, the Kalmucks call a Gun Bû, a Cat My, an Owi Ubu, an old Man, becaufe he is continually coughing and fpitting, Karbfch, a Cock Taka, which latter, is named, in almoft all the Languages in the World, according to its Nature and Propriety, either of crowing or clucking. viz. in German, Habn; in Hungarian, Tuck; in Tartarian, Tauck; in the Kalmuck, Taka; in Swedifl, Tûpp; in French, Coq; in the Ruffan, Bituch, \&c. It is, therefore, beyond all Douibt, the Scytbs had, in like Manner, that Name originally from Hunting and Shooting. But to fay a Word or two of their firt and true Name, Ovim, Uvim, or Oyum, and that the Nations call'd by that Name, aid, in the moft Ancient Times, inhabit the Nortbern Parts of Rulfa ; The Name, doubtlefs, at firlt arofe from the Situation of the Country, where the Rivers now call'd Wimm and Nimm run; For (1.) This Country is full of Morafer, Woods, and Rivers, where Game is not wanting, either by Land or Water; and, in the Norician and Rbatian Language, Winn and Winde fignify a Moorifb and Fenny Country; (See Lafober. lit. Celtic. p. 36.) Alfo Fene, in the ancient Gotbick and German Languages, denotes the fame, as Tbom. Hierne bears Teftimony, in his Manufcript of the Hiftory of Eftbonia, Livonia, and Litblandia. * Now this is the fame with Ovin and Ovim; For, in the Turkiß and Tartarian Languages, Ova and Uva fignify as well a moorifh, fenny Country, efpecially between Mountains, as alfo a Country where Hunting and Game is not wanting : So likewife, in this Language, Hunting is call'd $A w$, and Auw: Since then the prefent Finnlandian Nation is to be reckon'd among the Oigurian Hunns, of whom I am here fpeaking, and they call their prefent Country, in their own Language, Souima, and themfelves Souimalain, which likewife denote a Country full of Morafs, Rivers, and Fi/h, and a People who live in fuch a Country; Which is again conformable to the Tartarian and Kalmuck Language, in which $S u, S u i, U$, or $O u$; and, in the Ofiack, übt, fignify Rivers or Springs. From all which it appears plainly, not only that the above-mention'd Words Ova and Uva, as allo Aw, and Auw, have the fame Signification as Oqim, Uvim, Uvinde and Fene; But alfo, by taking the $S$ from Souim, it is Ouvim, or Ovim; But the laft Syllable ma fignifies only Country, whereas Ovim or Ouvim, is fenny, woody, mooriks. So thefe Nations are by Foreigners only call'd Fenny or Venni, and Windi; But they call themfelves Souimalain, from the mooriß Quality of their Country. All farther Enquiries about this Matter, are therefore unneceffary. From hence, we may finally draw the Conclufion; That, as the Name of the Finnlanders was known, as well in ancient Times, in Nortb Rullia, as in Poland, as far as the River Vifula: And Fornandes writes, that the firt Scytbs were call'd Orim; That the true, Original Name of Scytbians belongs to this Nation, and to all who are under this Clafs, rather than any other; Which is, likewife, the Opinion of Theopbil. Siegfr. Beyer (in Comment. Imp. Petropol. p. 391 EG 460.) who alfo reckons, with the Finnlanders, the Litbuanians, Livonians, Eftbonians, and ancient Pruffans.

* Here, as well as in many otber Places, Efthonia and Livonia are mention'd as if tbey were different Provinces or Countries, whereas one is but a Part of the otber. Livonia (or Liefland) is divided into tbree Parts: (1.) Efthonia, or Eaftland. (2.) Oedepoa, and (3.) Letten, Letitia, or Lettenland; wbich, I fuppofe, is what our Autbor bere means by Lithlandia; Unless be means Lithwania, in Poland, wbich, indeed, borders upon one Part ef Livonia.


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they were, fometimes, call'd Uth-Urguri and Kuth-Urguri; fometimes Onagari and Unigari; And fometimes Igurai and Inugri, $\& x c$. I, therefore, doubt whether the Sclavonians, * Polanders and latter Vandals were the Original Sarmatians or Oigurs; For, as the latter took Poffeffion of the Councries belonging to the former, They, doubtlefs, at the fame Time, took this Sarmation Name from them; Which I have plainly prov'd in its proper Place.
IX. Secondly, we find, in Europe, the Budziack, and Crimm-Kubann (or Sgiban) Cafan-and Ca/finowan Tartars, and, in little Nagai, Nagaian Tartars: And in Afa and Great Nagai, the Aftracan, Ovinian and Baskinian Tartars. Likewife, towards the Weft, on the Cafpian Sea, the Dageftan and Comuckian Tartars, together with thofe dwelling in Siberia, near the Cities of Tumen, Tubolskoi, Tara and Tomskoi. Befides thefe, there are, of this Sort, roving in the Greater Tartary, properly fo called, the Usbeck-Turcomann-Ugan-Bulut-and Kargefian (not Kirgyfan) or BruttTartars, together with the Karackalpacki and Cojaci Horde. All thefe are Mabometans: But thofe Tartars, who are likewife of this Kind, and dwell in Siberia, viz. the Fakut-Kirgy/an-Bratskoian-Sayanzian or Soyottian Tartars, are ftill Pagans. However, they, like the former, have, as it were, one Dialect with the Turks. All the Nations mention'd in this Paragraph are call'd Tartars.
X. According to the Account we have of the learned Buchars, they took the Name from the Original Tartars; But do not any Ways defcend from them; fince they are, by the very Buchars, call'd Kalmucks and Mungals, alfo Dokos or Nokos-Uigurs (27); whofe Anceftors, like thofe of the former, firft inhabited on the Eaftern Banks of the Wolga, and afterwards a great Part of their Off-fpring remov'd Nortbward, towards the Meotick Lake, where the Fortrefs of AJof ftands; and towards Mount Caucafus.
XI. Whe-

[^6]XI. Whether thefe are the Cimmerii mention'd by Herodotus, in his fourch Book, (whom the Arabians call Kameri; and whom he places on the South Side of the Paluis Maotis (28), or on the Cberfonefe, (otherwife the Crimm; ) who (as Nicephorus Gregor. mentions from Homer,) were alfo call'd Scytbians, but long after, upon the Change of their Settlement, got the Name of Cimmerii (vid. Diet. Car. Steph. p. 1799.) which agrees with what Plutarch mentions, viz. That the Greeks gave thefe $S c y-$ thians the Name of Cimmerii (vid. Sheringh. de Orig. Gent. Anglic. p. 349.) or whether they are thofe very Scytbians, which the Cimmerii (who inhabited the Cberfonefe or Thracian Boppborus) vanquifhed, and drove away, I leave to the Judgment of others. This, however, is remarkable, and worthy our Confideration, that as thefe Nations are call'd by the Tartars Docos or Nokos-Vigur, as the others are Unn-Vigur; Not only Ifaac Tzetza reckons the Daci among the Scytbians, (vid. Dict. Car. Steph. p. 1799.) But alfo, as the Tartarian Hifory of Abulgali Bagadur Cban fhews, that the Uigurs had a Governour whom they, from Heir to Heir, always call'd Kutb or Idi-Kuth; fo the Cimmerii, whom Pracopius mentions, (in his fourth Book, Cap. s9.) and divides into Kutb-Urguri and Utburguri, may very well denote thefe our Uigurs. To this, likewife, we may properly add, what Andr. Müller Greiffenh. ( in Difquif. Geog. © Hilt. de Cbat. p.62.) relates out of Schilberg; viz. that the Country of Dift or Defchte Kaptzack (which is the Region between Aftracan and the Palus Maotis, on the North of the Caucufus, and alfo contains that Tract of Land, of which I. am now fpeaking) was govern'd by a certain Tartarian Prince, called Idacu or Idicubt; I hall, in its proper Place, fhew the Relation of the UJbeck-Tatarian Nation to this, and its Defcent from Idicubt.
XII. To the third Clafs, I reckon the Samojedes, who extend themfelves, Eaftraard, from the Neighbourhood of Archangel, in Europe, and the Moure Mankoian or Pytziorkoian More (i.e. Sea)
(28) Meotis, Meotidis, was not at firf a Proper Name, for the Turks and Perfans not only fay a great Moebyth, but alfo, in the Gotbick Language, Moes or Moefa fignifies a very great Morafs, or Moor. And lience comes the Diffention among the Learned, about this Word. (Vid, Cafp. Abels Teutfcb und Saecbjfche Altertbuemer. p. 233, and 434 .

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Sea) in the Weft, into Afa, along the Mare Glaciale, by the Mouths of the Rivers Oby and Jenefei, to the River Lena. Of this Clafs, there are to the Southward, from the Mare Glaciale, even to Siberia, feveral Tribes who have lately feparated themfelves from the Reft; viz. Ofiack and Kankoian Tartars, who live near the Cities of Narim, Tomfkoi and Crafnoyabr, who ufe, indeed, the Language of the Samojedes, but fo corrupted, with Words of the Neighbouring Nations, as hardly to be known; And they are, as the Samojedes themfelves likewife are, very Heathens. When I travell'd through the Regions inhabited by thefe People, and was among them, I enquired whether they had lived there in Ancient Times? They anfwer'd; They had heard from their Fathers and Grandfathers, that they came thither from Souomiffembla (which is Finnland.) From whence it feems, that the Samojedes and the Hums, or thofe mention'd in the firtt Clafs, were of the fame Origin, and a Part of the Hyperborean Nations, fo often mentioned by Ancient Writers (29).
XIII. The fourth Clafs comprizes the Calcha-Mungals and Kalmucks, who were formerly one People. Of the former, P. Facob Bouvet, (in his Portrait biforique de l'Empereur de la Chine, p. 50.) fays as follows: "At the fame Time, revolted " another King of the Mangu (Mungals) People, the Head of "the principal Branch of thofe Princes, who defcended from * the Emperours of the Weftern Tartary, and reign'd in Cbina, " before the Imperial Family of Taiming, छcc. But the latter, viz. the Kalmucks, though, at the Election of Zingis Cban, to be the General Head of the whole Nation, they were, at firft, feparated from rhe Mungals, from whence, likewife, they are called, in the Tartarian Language, Kalmucks: Yet, after ZingisCban became the General Monarch of the Tartars, they again united with the Mungals, and made one Nation, under the Government of certain Viceroys. They are now divided into the Eaftern, Weftern, and Middle.
XIV. These two are properly thofe Tartarian Nations, who, from Afia the Greater, thrice invaded the Leffer Afia;
viz.

[^7] viz. Firft under the Reign of the famous Ogus-Cban, in the Time of Gyges, Son of the Lydian King Ardyfus, when the Maflageta drove away the Scytbians, and they the Cimmerii, which happen'd about 670 Years before the Birth of Christ: And afterwards, the fame Scytbians or Mungals went over the Wolga or Araxes, and attack'd the Cimmerii again, near the Pontus and Palus Maotis, in the Time of Cyaxares, King of Media, about 632 Years before the Birth of Christ, and then forced a Paffage into Syria, Palefin, and Egypt, as will be Chewn. below.
XV. AND though there be no Doubt of the Truth of the Invafion of thefe Nations, under the Command of Ogus-Cban, yet I hall prove more clearly, in its proper Place, that the Invafion of the Scythians, defcribed by Herodotus, (in his fourth Book, ) is the very fame. The fecond Irruption of thefe Nations was in the thirteenth Century, under the Command of Ba tbus, Grandfon * of the great Zingis-Cban. This Batbus broke into Hungary, and even into Silefia, where, in the Year 124.2, the Duke of Lignitz was defeated by there Tartars. Their third Irruption happen'd in the fifteenth Century, when TimurBeck, or Tamerlan, as he is call'd, overcame the Turkib Emperour Bajazet, the firft of $\mathcal{F} u l y, 1412$, near the City of Angburio.
XVI. Many Circumftances concur to fhew, that the Anceftors of thefe Tartars were thofe Mafjagetan Scytbians, of whom Herodotus, Curtius, and others fpeak, and who are call'd, by Ptolemy, the Afratick Scytbians intra Imaum; For, as he divides Nortb Afa into two Parts, he calls the $W_{e f t e r n ~ P a r t, ~ S c y t b i a ~ i n t r a ~ I m a u m, ~}^{\text {, }}$ and the Eaftern, Scytbia extra Imaum. I hall fhew, in the Sequel, that, as Ancient Authors place thefe Maffagetan Scytbians on the other Side of the Ca/pian Sea, fo the fame Sort of People not only inhabited there, from the Beginning; But that thefe alfo are the very Nomades, whom Arian mentions (30). The Particle Ma,

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[^8]in the Tartarian Language, being ufed fometimes as Cis, citra E intra, in Latin, and fometimes as a Conjunction Copulative, thence, likewife, are derived the Arabian Word Ma-giugi, the Tartarian, Ma-Tfobudi, the Perfian, Ma-gors, the Hebrew, Ma-gogai, and the Greek, Ma-fgete, Ma-fchyte or Maflagete, all which are not only Synonimous Terms, but alfo Appellatives, like Barbari, Etbnici (31), Infidels, Cruel, Wild, Inbuman People; However, thefe Names were afterwards appropriated to particular Nations: And therefore, in latter Times, we find alfo Mafjageta in the European Scytbia, who perhaps were the fame whom Ammianus Marcellinus mentions to have been the true Alani, and defcribes them as a well-proportion'd and tall People, (vid. Gefchichte der Teut/chen D. 'Fob. 'Gac. Mafcou. p.282.*) which cannot be the Mungal Kalmuck Maflageta, who are an ugly, deform'd Nation. And that thefe Ancient Maffagetan Scytbians are to be reckon'd a different Race from the Alani, appears farther from this: Becaufe, when the Mungals, in the twelfth Century, fubdued all Perfa, and came, at Length, to the Alani, between the Black and Ca/pian Sea, they would not own them for their Brethren and Relations, though they acknowledg'd the Kaptfobacks and Uigurs, who, at that Time, were the next Neighbours to the Alani, to be fo, (vid. l'Hift. des Tartars, à Leyde, $1726, p: 309$.) All thefe aforefaid Names, and Synonimous Terms, give me Room to think, that perhaps this is the very Reafon, why the Learned, hitherto, cannot agree, either in the Explication of the Words, Gog and Magog, or what Nations the Hebreves underftood by the Names, Goy, or Gojim.
XVII. Thus David Nerreter, (in his Neu cröfneten Mabomedifchen Mofichea, p. 470.) is of Opinion, that Magog fignifies difcovered and manifefted: On the contrary, in Dict. Car. Steph. p. 1267, this Word is explain'd by tegens and tegulans, conceal-
note Herdfmen, and People that live by breeding Cattel, whom Stepbanus calls Nomai; and thefe Names, likewife, are Appellatives; Such Nomades having alfo formerly been found in Arabia, Abiffinia, and Sarmatia.
(3I) Sternbielm fays, that the Greek Word ${ }^{2} \theta_{\nu} \in$ is not in its Original a Greek, but an ancient German Word, derived from Albath, which denotes Brufcus and Tbymus (Vid. Verelium, p. I13.) from whence the Word Hathen, (Germ. Heyden) Heathens, (or Pagans) is derived: Which latter is the fame as the Sclavonion Word Pagan, (i. e. unclean.)

* A Tranflation of this incomparable Work is now in the Prefs, by the Title of Tbe Hifory of the Ancient Germans, \&c.


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ing, covering. The Authors of the Index to the Stutgard-Bible, fay, it denotes high or Height: Bochart derives it from a He brew Word, which fometimes fignifies to pine, to fivoon, or to be lowe-fpirited or melancholy, (vid. Allerneueften Staat von Cofan und Aftracan, p. 242.) And the Author de l'Hift. Geneal. des Tart. à Leyde, 1726, brings it from the Name of a Tartarian Cban, Mogac. When I cafually mention'd this Difference to fome, who are well fkill'd in the Hebrew Tongue, their Anfwer was; That the Primitives of this, and many other Names and Words, are not to be found in the Hebrezo: In which Cafes, the Cbaldean, Syriack, Arabick, Perfian, nay, other Languages, ufed in Countries more towards the North, muft be confulted. I, therefore, doubt not, but the Learned will give fome Approbation to what I have here obferved; Since the aforefaid Enquiries into the Etymologies of thefe Names vary fo much; And I fhall coroborate my Opinion, that the Word Ma is ufed both for Cis, Citra and Infra, and likewife as a Conjunction Copulative, by many more Examples.
XVIII. I do not affert this, merely as my own Conjecture, but from what the Tobolfki-Bucbarian Tartars have taught me: Becaufe they call the North-Weftern Side of Cbina, where there is no Wall, but extream high Mountains, $\mathcal{T}$ zin ma $\mathcal{T}$ zin, and Zinnu ma Zinn, which agrees with l'Hilt. Geneal des Tartars, p.382. The Reafons they affign for it are thefe: The Kingdoms of Cbotena and Thibet once belong'd to Cbina, and were comprehended under the Name of Tzimn (32): But as they were feparated by very high Mountains, though they were yet anited; Cbina was call'd Tzinn, and Cbotena and Tbibet, Ma Tzimn, i. e. Cbina on this Side, or hitherwards (33). Whence the Turks and Tartars, who call the Northern Cbina, as well as the Kingdoms of Thibet and Cbotena, by the Name of Kathay, repeat the Word Kathay, inftead of $\mathcal{T}_{z i n}$, and for $\mathcal{T}_{\text {zin-ma }} \mathcal{T}_{z i n}$,

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fay
(32) The Kalmucks and Mungals call Cbina, Tzinn, and alfo Katbay; And the Bucba-rian-Tartars, in like Manner as the Perfians, call it Cinn-Cbin, or Sinn. But why the Turks, Tartars and Ruflans commonly call it Katbay, I fhall explain more particularly, in the Sequel.
(33) India extra Gangem, (by which Tbibet, and Cboteen are alfo to be underftood) Ma. syab aut Magyn ab Incolys appellari, feribit M. Niger. vid. Dict. Car. Steph. D. II.6.
fay Kathay-Kathay; (fee Andr. Mull. Greifienh. Hebdom. Obfervat. Sinenf. p. 42 ) (34).
XIX. The fame Tartars have alfo told me, that they ufe, in the like Manner, the Name Ma-TJobudi, which fignifies Scythe intra, or on this Side Mount Imaus: And when they, at the fame Time, would denote the Heathen roving Scytbian Nations, who inhabited the other Side of that Mountain, they call them Gad-T/Cbudi, Ma-fcbudi or Ga-gougi and Ma-gougi (35); And thefe Words then fignify the very fame as Gog and Magog, or Gojim, Ma-Gojim. About four or five Years ago, I conferr'd about this Matter, with the learned Afefor Brenner, his Majefty's Librarian, in Stockbolm, and that he, at leaft in fome Mea. fure, approved my Obfervations, may be feen, in his Mofes Armenus, ( $p .100$, ) when he makes Mention of them. It is, there-fore, no Wonder, that this Name, which is now become fo common, and is applicable not to one, but to many Nations, as an Appellative, is no more known in North Afia, under the Name of Gog and Magog, or any 'Thing refembling it, as the Tranflator de l'Hif. Genealog. des Tart. p. 148. Note (b) very well obferves.
XX. The Particle Ma leads me to remark, firf, that none of the Ancient Writers give any Defcription, either of the Greek Mafjageta, the Perfan Magors, or of the Tartar Ma-T/cbudi, as belonging, in the moft Ancient Times, to Europe, or place
(34) The Name Katbay was in Ufe among the Afatick Scytbians, in the Time of Alexander the Great: For the Sopbition Empire, of which Curtius makes Mention (L. 10.) is, at the fame Time, called by Strabo (L. 12) Catbaca. But the Country of Sop.bita is no other than the Regions of Tbibet and Tanguth, where the wife and high Prieft, DalaiLama, lives, with his pretended holy Lamas, (or Priefts.) By the Name Sopbits, the Greeks denoted thofe who ftudied Philofophy, Sopbia, in Greek, fignifying Wifdom: And. fince the Mungals and Kalmucks pretend, that their Dalai Lama, or Priefter Fobn, had his Refidence fome Thoufands' of Years ago, in the Tangutbian Regions, he (that is, his Anteceffors) mult have been there in the Time of Alexarder. And that the Grecks had Reafon to call thefe Lamais (or Priefts,) in the Country of Tbibet (or Matfibin) Sopbifts. is: confirm'd by the Ceremonies and Cuftoms, which thefe Lamas have, to this Day, in their Religion, which chiefly confift in Predictions, Propbecies, and Cbiromancy.
(35) Gcedz or Gcez, in the Turkiß and Tartarian Language, fignifies a Plain, an even flat Field; And therefore, Geedzudi may denote the Scytbians who liv'd in flat and morally Places, but Madzudi thofe who liv'd on this Side of the Mountain, or on Eminencies and high Countries; In like Manner as the Ruflans, in their Language, call Czere$m i \sqrt{2}$ Lujowaja and Najornaja, (that is, thofe who live in low Countries, and upon high Land;) From which Word Lujowaja, Marcus Paulus has, perhaps, taken the Word Lug-mongug, and pretends it to be Gog, and Magog.
them there, in the old Maps, as Aborigines: They only fpeak of Scytbians, Getce, and Tjcbudi, but without $M a$, becaufe neither Imaus, nor Taurus, nor Caucafus, nor the Ripbean and Rymnician Mountains were ever placed in Europe. Hence it appears, that the Particle $M a$ is only applicable to the Eaft Scytbians, and Sgeta or $\mathcal{T}$ chbudi; Becaufe, as I have obferved already, it was unneceffary to apply it to the European Scythians, in whofe Country there were no fuch high Mountains, to feparate them, as in Afia: Which Herbelot (in his Bibliotheque Orientale, p. 383.) confirms, when he fays, Les Getes ou Scythes Orientaux, qui babitent au de la du Mont Imaus $\mathcal{O}$ du Fleuve Sibon, que les Anciens ont appellè Jaxartes, छgc. When, therefore, I confider, at the fame Time, what has been faid before, of the Generality of Names, I can by no Means deny, that all thefe Names; As Gog and Magog, Geth and Mafageth, Get-T/cbudi and Ma-tjcbudi, Fagiugi and Magiugi, i. e. Scytbians beyond, and on this Side, or in the Valleys, and on the Mountains, may alfo be applied to particular Nations, (as it is the Opinion of many Authors) and that fome have more efpecially had thefe Names, though they had their Proper Names befides: My Intent is only to obferve, that fince the Terms Scytbians and Getre have been of fo general Ufe, how difficult it would probably be to determine, to what Nations, either formerly, or yet exifting, the Names of Gog and Magog can be affign'd?
XXI. The Scytbian and Magogean Names being common to feveral Nations, who have had their Proper Names befides, is agreable to what is practifed, in our Times. For thus the Maloroffkian Cofacks, in the Ukraine, or Leffer Rufia, who are diftinguifhed into Burgbers and Cofacks, have properly two Names, viz. Ukrainians and Cofacks, and are, however, in general, called Cofacks, which, ftrictly fpeaking, belongs not to the Burgbers, becaufe they are not inrolled under the Standard. The UJbecks, likewife, are diftinguifh'd into Bucbarian Burghers or Ulajeti (i.e. belonging to, or dwelling in Cities, ) whereas the whole Country in general is call'd U/becky, or the U/beck-Tartary.
XXII. In like Manner, the Writers of Antiquity have moftly omitted the particular Names of Nations, Kings, Countries and Cities, and, inftead thereof, put the Appellative and Titular

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Names:

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Names: Thus we have Artabanus, i. e. Magnus Dux; CFanbalick, i. e. Refidentia; and Saca, Scytbee, i. e. Hunters, Archers, \&xc. And fuch Appellatives having, I fay, remained fix'd to certain Nations, I hall hew, in its proper Place, which thofe Nations were, and how long the Names Scytbians, Geta or $\mathcal{T}$ fobudi were in Ufe, in the Eaft; For, at this Time, they are no more to be found there, than the Terms of Sarmatian and Scytbian are to be found in Europe. All this plainly fhews, that they were Surnames, and that what I have above obferv'd of the Cofacks, is true of them: To which we may likewife apply, what Pliny (H.N.I.IV. cap. 25.) fays of the Eurcpean Scytbians; viz. Scytbarum nomen ufquequaque trangit in Sarmatas atque Germanos. Nec aliis prisca illa duravit appellatio, quam qui extremi gentium barum ignoti frope ceteris mortalium aegunt.
XXIII. The fame may be faid of the Names Gog and Magog; The Prophet Ezekiel, (in the 38 th and 39 th Cbapters, ) and Jofepbus (in L. VII. c. i.) call the Scytbians, Magogai, and the latter follows the Prophet in this, that he does not give the Name of Magog to the Son of Faphet only, (Gen. x.) Nor does he confine the Denomination of Gog and Magog, or $S c y-$ thians, to his Progeny: On the contrary, the Prophet means hereby only to denore the feveral remote Nations or Gojim, whofe particular Names were unknown to the $\mathcal{Y e c o s}$. And for this Denomination, he had good Reafon, becaufe Part of thefe remote Nations were really Defcendents of Magog (in Gen. x.) For as it is there faid of Faphet's Sons, Gomer and 'favan, that they peopled the Inands of the Gentiles: So the Prophet (in the xxxixth Chapter, ) ranks Magog, and the Inands of the Gentiles, on whom God would fend down Fire from Heaven, in one Clafs: Yet the Names Gog and Magog have a general Acceptation in no other Place but (Revel. xx. ver. 8.) where the Gentiles, in the four Corners of the Earth, are underftood by them. But fince Part of the Nations, who dwelt to the Nortbreards of the 'Jews, were defcended from Magog, the Prophet might very well call thofe Nations the Progeny of Magog, or Magogai; And he poffibly might know, which were frictly fuch, but that is what we cannot fo well determine.
XXIV. BuT, as feveral Writers will, neverthelefs, apply and limit Ezekiel's Prophecy of Gog and Magog, partly to certain Nations, fuppos'd to be of Scyitian Extraction, and partly to the Inhabitants of particular Countries; I muft allow, it might, indeed, be very difficult, though not impoffible, to determine any Thing, with more Certainty, concerning it now, than in former Times, if every Thing that belongs to this Matter, were to be previoufly fought for, and brought together. 1 find, indeed, many obfcure Traces; But the World is not now to be convinced otherwife than by Authentick Proofs: For as to the Words Gog and Magog, or the chief Prince of the Land of Magog; Though, at the Entring upon this Subject, I obferv'd, that their Roots are not to be found in the Hebrew Tongue: Yet we have them in other Eaftern Tongues, though but as Appellatives, or Titles of Honour and Dominion ; e. g. in the Turkifis Language Gug and J̌uge fignify Sublimis, excelfus, magnus, © gloriofus; fo likewife, Gugelenmek fignifies exaltari $\S$ faftigari. In the Hungarian Language, Gög fignifies Superbia and Elatio, and Gögös, arrogars $\&$ fuperbus. In the Perfian Language, the Word Gibew or Gkiew denotes Atrenuus, magnificus, \& potenti/Jimus; With which the German Word boch or bogh (i. e. bigh,) bears an Analogy, as do the Words of the fame Signification in all the Dialects of the Cimbro-Anglo-Saxo-Gotbick, and other Languages thereon dependant: For the Germans have changed the G of the ancient barbarous People into H ; which G is ftill to be found in the ancient Vandal and Rufian Languages, wherein the H is not pronounced, e.g. inftead of Halfuch (i.e. Cravat,) they fay Galfuck. All this is applicable enough to the Name of Gog, the chief Prince (36) of Mefech and Thubal, (Ezekiel, Cbap. xxxviii. ver. 2.) And fince. it appears from hence, that Gog is an Appellative, and Title of Honour, which feveral Kings may have had, as formerly many Kings of Egypt had the Title of Pbarao and Sefoftres, and, in Perjia, of Artawanes; i. e. Magni Duces; (which the Latins. have turn'd into Artabani; Though this Partbian Term comes from the Mungal-Scytbians, in whofe Language Wann or Uvan figni-
(36) Or (according to the Original Text) the Gbief Prince of the Country, Rofs, Mee fech, Scc.

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fignifies a Prince:) So the Cog, which the Prophet fpeaks of, can denote here nothing elfe. But who the Prince was, to whom this titulary Name of Gog was given, in Ezekiel's Time, is very difficult to determine: Unlefs, if it was apropriated to any Prince of the Remote Nations, ( or Gojim, ) it might perhaps, by omitting the G, denote the Ogus-Ciban of the Tartars: And this Ogus-Cban might be the Scytbian King Madias, whom fome Writers make a Governour of the Cimmerii, Geta and Goths, (vid. Torf. Ser. Dynaf. Dan. in 8. p. 176.) which Ogus, the Tartars and Turks, (juft as the Gotbs their Ogg , ) formerly adored, as the greateft and mightieft of their Anceftors, and the higheft God of their Country and Kingdom (37). If we look into Chronology, we may fuppofe this Ogus to have flourifh'd in Tartary about eighty Years before the Prophet Ezekiel, there being not only thirty-two Governors, but alfo an Interregnum of 450 Years, between him and Cingis, or Zingis-Cban (38), who
(37) Vid. Bibliotb. Suec. Part I. p. 52. \& Peringskiold's Biblijcben Stamm-Baum, oder Gefcblechts-Regifer, p. 16, 17. But that many Writers have made a Sort of Cbaos of the Hiftory of the Scytbs, and blended the Atchievements of the Getes, Celts, Gotbs, Cimbri, Hunns and Tartars together, is prov'd by feveral Authors, who have endeavour'd to bring thefe Things into fome Form again; Which may, indeed, be very difficult, but, however, fooner or later, may not be impoffible, efpecially when we are better acquainted with the North of Afaa, in Refpect as well to its Languages, as its Hiftory. And juit fo it is, likewife, with Regard to the Ogg of the Gotbs, and the Ogus of the Tartars. Ogus, which molt of the Tartars, in the Eaft, (who, indeed, have one Dialect with the Turks, but whofe Words, with Refpect to Antiquity, are more pure) pronounce Okus, fignifies an Ox; Whence alfo the German and Gotbick Words, Ocbs (an Ox,) and the Word Ook (a Yoke,) may have taken their Rife; And Keifer, (in Antiquit. Celt.) derives the Name Ogmius from the Iriß Word Ogum, Eloquence; And Bocbartus (in Orig. Gall. in Boxborn. p.13.) defcribes the Celtick Hercules as an Orator, who, according to Lucian, had the Surname of Ogmius; This might likewife be applied to Ogus, the Tartarian Heicules, of whom Hiftory mentions, that in the firf Year of his Infancy, he had the Name of Allab (or God) in his Mouth, and, in the fame Year, gave himfelf the Name of Ogus, vid. L'Hif. des Tartars à Leyde 1726. p.34.*

* At the Expiration of a Year, he fhould have faid; For bis Autbor relates the Matter thus: "His Fatber baving afembled all the Nobles of bis Court, and caufed a Splendid Enos tertaimment to be provided for them, order'd the Cbild to be brougbt in, and, addrefing "bimfelf to them, faid: You know, that, my Son being a Year old, it is now the Time " (according to our Cufom) to give him his Name; Upon which, every one being attentive "s what Name bis Fatber would give bim, the Cbild began to Speak, and Jaid; What other "Name do you pretend to give me, my Name is Ogus.
(38) The Word Cing or Zing in the Mungalian and Kalmuck Language, fignifies great, migbty, or Monarcb; Which is probably the fame with the Word Cyng in the AngloSaxon and Britifb Languages, fignifying a King. (Vid. Glof. Job. Georg. Wacbt. in Prolegom.) +


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was born in the twelfth Century, in the Year II54, (or, as others fay, 1164.) And both this Ogus, and the Nations, partly defcended from him, and partly founded by him, viz. the Turks, Tartars, Mungals and Humns, made, in following Times, terrible Irruptions, not only into the Leffer Afa, but quite into Palefine. Thefe Circumftances agree fo exacly with the Prediction of the Prophet, that this Opinion might highly deferve to be farther examin'd into: Efpecially if either we will admit the above-mention'd Proof, that Magor, of the Hebreres, and Magougi, Madjchyth or Mafgeth of the Tartars, are all one, and that this latter may very well be ufed for the Name of Madfchias, Madfias, or Madias; Or, if to this we add, that $A f s$ and $\not$ Æfer in the old German and Gotbick Tongues, fignify God and Gods, by which they underftood Princes and Heroes, (which the Modern Tartars call Aefch, AJem and AJam) and Madur, in the old I/andifh Language, fignifies a Man; from whence may be deriv'd the Name, Madur-as or Madi-as, (i. e. a Divine and Heroick Man,) which may have been the Surname of Gogus, or Ogus-Chan (39).
XXV. These remote Nations or Gojim may have been furnamed Gojits, by Foreigners, from the Title of their Prince; Juft as the Kalmucks are called Kontaifcbini, by the Rufians, from their Prince or Kontaijch (which is a Title of Honour given their Sovereign ;) And as they name their own Kalmucks, upon the Wolga,
+Up on wbich Occafion we may, likewife, obferve, that there are, in this Language, Several Mungalian Words and Names, which are yet in Ufe. e. g. Sheringham, (in Diflert. de Orig. Gent. Angl. p. IIO.) mentions; That Meddu, in the Britifh Tongue, fonifies, in Health, frong, hearty. Now this Word, among the Kalmucks, is a Word of Salutation, when they enquire after any one's Health, and bas likewife the fame Signification. Again, Cain, in the Britifh Tongue, fignifies, white, fair, noble; for which the Kalmuck Word is Zain. So Bychan, little, mean, is, with the Kalmucks and Mungalians, Byzechan, Eoc.

WI th Regard to the Termination is, in the Name $Z_{\text {In }}$ gis, it denotes the Superlative Degree. Tbus Zing-ifs, is as mucb as to fay, the greateft of all, or the moft mighty King and Monarch.
(39) That the Appellative Names of Princes and Refidences have often been taken for Proper Names, is a Thing not unknown to the Learned; And fhall, in the Sequel, be prov'd, by many evident Inftances. I fhall here only obferve, that the Appellative Names of Refidences may often become Proper Names, e. g. Tura, Cambalick, and Stolitza, are but Appellatives, the firt of which denotes the Capital City in Siberia, Tobolsky, the fecond the Refidence of P6king, in Cbina; But, by the 'Third, the Poles and Rulfavs very often denote the City of Warfaw, as well as Mufcow; Which is the fame as when Rome is fometimes only call'd Urbs, (the City) and Ferufalem Kedujcba (i. e. the Holy.) The like of which many ancient Writers have taken for Proper Names, and thereby caured a great Confufion in Antiquity.

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Wolga, Ajuckini, from their Prince Ajucki; and thofe Mungats that have an Uvann or Wann for their Prince, Wanfki-Ludi. And, therefore, fome Nations may, in Length of Time, have loft the Names which they had from the Titles of their Cbans. For Inftance: When the Kontaijch and Ajucki of the Kalmucks die, their Subjects will no more be call'd Kontaifchini nor Ajuckini; For they do not call themfelves fo now, Foreigners and Ruffians only give them this Name. Many Nations, indeed, out of Love to their Princes, have conftantly preferv'd fuch Names, as we have an Inftance in the Usbecks, who once had another Name: And this in former Times was very common. e.g. The primitive Turks (according to the Relation of Eaftern Authors) were call'd fo from their chief Anceftor Turr; And the Mungals from their Mung'l.
XXVI. These Gojim, or Gogs, as the Hebrewes call'd them, from their Prince, fome Tribes of whom the Prophet names, viz. Mefech or Mofynaci, Tibareni or Tubalits, and Rofchi, who liv'd on the Black Sea, muft be fuppos'd to have been, as well on this, as on the other fide of the Caucafus; Which no one can difpute. And from thence, as has been mention'd before, the Particle Ma gave Rife to the Appellative, which denotes the Magougi, Madjobudi and Ma-fgets, of the Tartars: The Ma-/gets, as we find, being placed, for this Reafon, near the Imaus, the Magors near the Taurus, the Madjchudi near the Rypbaan Mountains, and the Ma-Tzin towards Cbina.
XXVII. The Words Gogi, Gougi, Scbuiidi, Sgetre, and Zayjadi, as I have obferv'd above, the Sclavonians and Ruffans now pronounce $T_{\text {ziubt }}$ and $T$ Tcbubt, which one would almoft imagine to be the fame with the Word Tbiuth, which was fo much in Ufe in the old German and Gotbick Languages; Of which Leibnitz difcourfes in his Mijcellanies (pag. 64.) and fuppofes it to fignify People. But as for the Name Gougi and Magougi; Herbelot (in his Biblioth. Orient. p.677.) expreffeth himfelf as follows: Les Mufelmans difent, que tous les Biens nous Jont venus par les Defcendans de Sem, छ̇ tous les Maux par ceux de Japhet, du quel Jont venus les Jagiouges, $\wp$ Magiouges, qui font Gog © Magog, ou les Hyperboriens, Tfchin $\mathcal{E}^{\circ}$ Matfchin, qui font les Turcs $\mathcal{O}$ les Khozariens, peufles qui babitent les vaftes Ciampagnes, nommées Kapgiak ou Kipchalk:
chak: And farther, (p. 8 Ir.) Jagioug $\mathcal{O}$ Magioug qui font le Gog Eg Magog de l'Ecriture Sainte. Tho' in this, Herbelot is, in fome Meafure miftaken, and fhould rather have faid: Fagiour, and Magioug denote the Turks and Klowares, and not Tjchin and Matfchin, which, has been already prov'd, have Regard to the Kingdom of China; And fo La Croix (in his Hifoire du Grand Gengbizcon, p. 6.) places Gog and Magog in old Mogolifon; Which, as I thall fhew, in its due Place, was North of the Cafpian Sea, and is the Kapcbak or Kapt/cbak which Herbelot mentions, where Ogus-Chan, as well as Turr, (or Turck) the Anceftor of all the Turks, Tartars, and Mungals, \&cc. had their Refidence, near the Mountains Ulu-tag and Kitzick-tag, and on the Banks of the Lake call'd Iffechkol, (vid. Hift. Genealog. des Tart. à Leyde, 1726. p. 24. $\& 30$.) It farther appears, from what has been faid, (I.) That the Fagiouge and Magiouge, or Fadjchiudi and Madjchudi, of the Tartars, are all one with Gog and Magog. (2.) That by thefe the Nations far Nortbward of the Fews are meant; (which is fhewn by the Word Hyperborians;) And, (3.) That the firft Syllables of thefe Words, $\mathfrak{F} a$ and Ma , have their particular Meaning; And, therefore, what I have faid of this above muft be right, viz. that $\mathfrak{F a}$ or Gatziudi denotes thofe Scytbians who dwell in the Valleys, and beyond the Mountains, and Ma-or Maziudi thofe upon the Hills, and on this Side the Mountains; Which will appear yet more clear, when I come to the Defcription of this Northern Part of A/a.
XXVIII. I have already mention'd, that the Hebrewes generally underftood, by the Name Goy or Gojim, a remote Heathen People, and that the Root of this Word is not to be found in the Hebrew Tongue; I will, therefore, now take Notice of fome Words, of the fame Signification, in other Eafern Languages. And firft, if we confider the Difpofition of Mind, exprefs'd by thefe Words: Gberwi, and Ghawi, in the Arabick Tongue, it fignifies errans, errabundus; Gbaur, Gbâwur, Gbewr, and Gbewoir, in the Perfian and Turkibla Languages, fignify an unbelieving Heathen; And Gbor and Gbour, in the fame Languages, coecus, ceecus corde, Jolidus, Aupidus, vecors, iners; Giobûl alfo, in the Arabick Tongue, ftands for fimple, Aupid; Gbyjet, for Temeritas, Incogitantia; And the Arabians call the Pagan Times, before Mabomet,

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Giabalyja; Gbay (40), fignifying an Error, by which be that is Seduced jinneth, and likewife to be miJled and feduced. All which have an Allufion to Goy and Gojim; And if we have a View to the Diftance of Places, Gbayet and Gbâje, in Turkijh, fignify the Extremity of a Thing, its utmoft Bounds or End. Gewa and Giváb is a wide extended Country. Of which Words we, likewife, yet find fome Tracks in Tartary: The Ajuckian Kalmucks, who live on the Wolga, give themfelves the Surname of Tor-gaubt or Torgiubt, in Order to diftinguifh themfelves from other Kalmucks: For Torr or Turr is; I fit, I dreell; and gaubt or giubt, in the Mungalian Language, remote; They having formerly been at the greateft Diftance from other Kalmucks. (Vid. l'Hift. des Tartars, p. 1 I4.)
XXIX. To conclude this Matter, I muft add: That, as I faid at firt, the Scytha intra Imaum of Ptolemy denoted the Mungals: and Kalmucks, in which Paffage Herodotus, becaufe of the Particle $M a$, has fet $M a$ - geta; So I muft obferve, that whereas Ptolemy underftands, by the Imaus, a large Chain or Ridge of Mountains, running from South to North, and calls them Samantbini, which Mercator explains, faying : They fignify Inifa, (vid. Diction. Car. Sieph. p. 1115 .) the latter of thefe two corrupt Names denotes the Mountains on the Banks of the River Gene fei, and the former the Sayankian Mountains, as they are call'd to this Day, on the Banks of the fame River, which, indeed, ftretch, from South to North, along the faid River: But thefe cannot denote the true Imaus; And Ptolemy is, likewife, entirely miftaken, in taking the Samanthian and Fenefian Mountains for it. For as thofe Mountains ftretch away from the Imaus, which is now call'd Imus-iag, from South to North; So the true Imaus bends chiefly from Eaft to $W e f t$, and feparates a great Part of the Kalmuck-Tartary from the Empire of Kajcbgar or little Buchary. I therefore place the Mungals and Kalmucks to the Weft, and within the Samantbinian and Jenifean Imaus of Ptolemy, as I do likewife the Nomadean-Maffagete-Scytbians, of Herodotus: But the Eafern Tartars I place
(40) With this the Hebrew Dialect, ufed in Abyfiwia, (viz. the Ethiopian Language) perfectly agrees; In which the following emphatical Words are very common; viz. Gâgâj, a borrible Error; Crime, or Vice; Giguj, one that is vicious, or is accus'd of a Vice; in the Plural Number Gigujan, thoofe that are vicious, or in a barrible Error; and Gui? gaja, to be in a great Error.

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place without thofe Mountains, towards the North-Eaft, and Eaft, and the Empire of Cbina in the North, where they formerly had their Seat, and have yet. The Reader will not take it amifs, that I have wander'd fo far from my Relation of the Mungal Nations, to difcufs this Matter; fince 1 could not well avoid taking the Opportunity which offer'd, on this Occafion, to lay down fome Things for a farther Confideration and Enquiry, and to fix fome Grounds here to which I may refer in the Sequel.
XXX. But to return to the Mungal Nations: We muft know, that thefe are the People whom the Chinefe, with Refpect to their Situation, call Wef Tartars, and others Weft Mungals: But they do not reckon themfelves Tartars, neither would they, by any Means, be thought fo by others. The Reafon why foreign Nations give them now the common Name of Tartars is; Becaufe, at the firt Grand Irruption into Cbina, by the Original Tartars, (who were known by the Cbinefe, and dwelt near them) under Command of Ogus-Cban, they were the firft who enter'd into Alliance, and united with the true primitive Tartars. And there, or, at leaft, near Cbina, Part of thefe Mungals firft fettled themfelves, in the Time of this Ogus-Cban. For the Ancient Mungaliftin was not fituated, where the Mungals liv'd, in the Time of the great Zingis and Ung-Cban, and where Part of them yet inhabit; But near the Mountains of Ulu-Tag and Kitzich-Tay, or Urnack and Lurnack, and near the Lake, which is call'd, to this Day, Iffechkoll, in the Eaftern Turkefan; (See my Map.) I thall fhew in the Sequel, that this Lake and Place is the fame with the Ifedon Scytbica, mention'd by Ancient Writers; Whence likewife, the I/fedonians of Herodot. Lib. IV.
XXXI. But as, in the Time of Ogus-Chan, the Name Tartar was known to the Cbinefe, but not that of Mungal; And the Cbinefe, in their Weitings, were oblig'd to invent a new Character, for every new Nation or Name; And befides, the Word Tata having much the fame Signification with them, as Barbasus among the Latins; So they took no Care, in their Writings, to diftinguifh the Mungals, who were united with the Tartars, and had the fame Cuftoms and Manners with them; (Tho', in following Times, they were more exact in this.) Thence the Name Tartar became fo general with them, in like Manner, as

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is now practis'd by the Turks, in the Word Kathai, they reckoning all the Countries, Eaftward from the Usbecks, a Part of Kathai, or China; and hence comes their Repetition of the fame Term Katbai-Katbai, after the manner of Tzin-ma Tzin (41), which I took Notice of before. And becaufe Marcus Paulus Venetus, when he was in Cbina, was not rightly inform'd of the State of Things, he, as well as the Monks fent into Tartary, viz. Plan, Carpin, Rubriquis, \&c. have themfelves taken up, and minled us Europeans, with the Cbinefe Conceit, that all thofe People, whether Kalmucks or Mungals, muft go under the Denomination of Tartars: Tho, at prefent, we know better how to diftinguifh them: And this may be fufficient to fay previoufly on this Matter.
XXXII. I come now to a Defcription of the Fifth Clafs, viz. the Tungufian Tartars, or, more properly (as the Siberian Tartars, in Tobolky, call them) the Tingifian Tartars, who have not their Name from Tongus, Swine, (tho' they indeed eat them) as the Author de l'Hift. Genealog. des Tart. à Leyde 1726. p. 344. obferves. For this is only given them as an Opprobrious Name, on Account of the Affinity between the Words, Tingis and Tongus; and becaufe they eat Swine. Vincentius Beluacen). (Lib. 32. cap. 8.) and the Hif. du Grand Gengbizcan par M. la Croix, (p.54.) fay they were call'd Su-Mungals, i. e. Water or Sea-Mungals, (which Word, in Das Veränderte Rujland, is, by an Error of the Prefs, written Sani-Ongals) becaufe they live to this Day on Rivers, and not like the aforefaid Mungals, in dry and barren Countries, neither do they wander from one Place to another, and encamp in the Fields, as the former do: However, as they have often been under their Dominion, they are compriz'd under the Common Name of Mungals. Now as Su-Mungal and Tingis are, in Effect, the fame, the latter fignifying, in the Turkifind Tartarian Languages, what $S u$ does in the Mungalian, Sea or Water; And, moreover, Tonger, in the Hungarian Tongue, fignifies a Lake or Pool, Vincentius Belluacenfis has rightly obferv'd, that thefe Tungufian,

[^9] jecture as to the Derivation of the Name Tartar, is erroneous; when he fuppofes they have taken it from a River call'd Tota, which, according to him, runs thro' their Country; And this Opinion feveral other Authors have follow'd: For after all poflible Enquiry made among thefe Nations, I have been able to procure no Intelligence of any fuch Thing; Their Anfwer being conftantly; that they know of no River call'd either Tata or Tatar.
XXXIII. This Opinion of their being true Tartars agrees perfectly well with the Chinefe Annals, and, likewife, with the Manufcrips of the Tartarian Abulgafi Bagadur Chan, in which it is affirm'd, that the Anceftors of this Tungufian Nation were the firft Original Tartars, (as I fhall plainly prove, in a proper Place:) For thefe were, in former Times, one and the fame Nation with the Dfudfudian, or Daur-Schoian, Bogdoan or Niuchaan and 'Jupian Tartars, who alfo are call'd Martifan or ManddjcbiDifcbin, and have now the Dominion of the Cbinefe Empire; They are alfo call'd, at the fame Time, Eafern Tartars: And from them, in fubfequent Ages, all other Tartars took this Name.
XXXIV. Ancient European Writers have defcrib'd this Nation under the Name of Abi-Scytbians, and placed them in Scytbia extra Imaum. Of thefe Scytbians, the Author of the Supplement to Curtius (Lib. I. c.6.) obferves, that they fent their Deputies to Alexander the Great, when he encamp'd, with his Army, on the River Gaxartes, (which is the Falfe Tanais,) whofe Abode is affign'd by Ptolemy under the Parallel of 60 Degrees, and the Meridian of 140. (See the Tranflation of Arianus, by Monf: d'Ablancourt, p. 119.) 'To prove that the Su-Mungals were the Aby-Scytbians, it may be worthy of Remark, that there are many Words of the Medo-Perfian Tongue to be found in Great Tartary : e.g. The River Tiger, which, in Tartary, is call'd Tugur, and has the fame Signification as the former; viz. rapid, or vebement in its Courfe. In this Language the Word Abe or Abi fignifies Water, Sea, and Rivers. And as Stephamus, (in EJcbile Prometheo) calls thefe Abies likewife Gubii, (vid. Dict. Car. Steph. p.17.). So, in the Sclavonian and Rufian Tongues, this latter Word

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Word denotes a People who live on Seas, Rivers and Lakes. e. g. The Sinus Dulcis, into which the River Oby falls, is call'd, by them, Guba-Tajowelkoi.
XXXV. Since then $S u$ and $\mathcal{T}$ ingis are all one with $A b e$ and Guba (42), and the Defcendants of thefe Abies live, to this Day, where Ptolemy places their Anceftors, viz. in the Parallels of 50 and 60 , and the Meridians of 120 and 140 . We may plainly infer, if the Names of $A b e$ and $A b i$, be interpreted in all the four Languages; Efpecially fince the Meaning of Aber in the Ancient Celtick and French Tongues, is a Stream, a River, a Waterfall, and likewife a Haven, (from whence the Modern French Word, Havre) they will appear to have one and the fame Signification (43). And from this, likewife, appear the Grounds which fome Authors may have had to take Oby and Abi for fynonimous Terms. Nay, it is highly probable, that fince, in the Kalmuck, and other Tartarian Languages, Sui and Su fignify, as has been obferv'd, Water and Sea; (whence the Germans fay See, the Swedes Siö) and the Suiones, according to Tacitus, were a People living near the Sea, in Europe; that the Name of thefe People may have taken its Origin from the Sui or Su of thofe Nations, who wander'd from the Eaft to the Weft (44).
XXXVI. To this, I will only add, that fince Authors defcribe thofe Abies as a good and upright People: I could winh the Reader would confult the Appendix to Olearius, of the Tartarian War with Cbina; Where thofe Eaftern Tartars are defcribed, as differing very much from the other Rabble, who bear that Name; viz. that they were a dijoreet, valiant, prudent and uprigbt Nation. The German Jefuit, Father Kilianus Stumph (45), in the Manufcript he publifh'd of Cbina, 1712, bears Teftimony of them, that they were, indeed, an honeft and upright People; But
(42) Vid: Das Veraenderte Rufland, p. 182, in which Tafarskoja is an Error of the Prefs.
(43) Vid. Abrab. Mulij. Arcbaol. Teut. Likewife Leficher Lit. Celt. P. I3.
(44) Fob. Georg. Wacbt. (in his Gloff. Germ. Prafat. § XLV. Not. M.) thinks the Gotbs underttood Finnland, by the Name Abalum; This may, however, be applicable here, in a certain Senfe only ; Eecaufe the Country abounds with Rivers, Water and Fifh.
(45) It is inferted in Das Veraenderte Rufland, p. 102. and thefe are the Tartars of whom I here treat ; which Kilianus there calls the Wefern Tartars, who are different from thofe he calls Jupi, or that wear Fin-Skins.

But that, by Degrees, they learn'd many bad Things of the Cbineje. And fince, in other Things, we look upon the Teftimony of two or three, as a fufficient Eviction of the Truth, and I have, in this Cafe, produced four or five, I hope, I have gain'd the Approbation of the Reader, and that my Proofs have carried a fufficient Weight with them.
XXXVII. Sixthly, and laftly, I come now to thofe Nations, who inhabit the Extremity of the North-Eafern Regions, towards the Promontory of Tabyn, viz. the 'Jukagri, Koraiki, Trchucktcobi, Liutori, Kamtcchadali, and Kurili. And to what Nations of Antiquity to compare thefe, I muft confefs, I am at a Lofs; Efpecially, fince they have no Refemblance to thofe in the Fifth Clafs, who are their neareft Neighbours, either in their Language or Figure. This Country was, as I have faid above, Part of the unknown Ancient Scytbia; Of which, Ancient Writers give no Account: Nor can I, therefore, compare them, with any of the Nations of Antiquity: And fince more Circumftances of thefe Nations will be particularis'd in the Defcription of them, I fhall defer all farther Conjectures 'till then.
XXXVIII. Thus much being premis'd, It is evident, what falfe Conceptions we have hitherto had, in Europe, of this North-Eaftern Part of the World! By fuppofing it to be entirely inhabited by Tartars, and by no other Nations. Juft as in the Time of the A/jrian Monarchy, and the Cbildren of Ifrael, it was believ'd that all Nations and Countries which lie beyond Afyria, Greece, and Perfa, were call'd Gog and Magog, Goy and Magoy, or Gojim and Magojim: Thefe Denominations were not in themfelves wrong; But they were not the proper Names of thofe Nations, whereby they call'd themfelves; But only Appellatives, as I have mention'd above, which were given to all remote Nations, whofe particular Names were unknown: It is the fame, to this Day, with the Inhabitants of Upper Afia, who call us Europeans, in general, Frangs, or Franks, without Diftinction; Whether Germans, Englif, French, Spaniards, Swedes, or Dutch. This is fuppofed to have had its Origin from the Holy War: And the moft knowing of the Bucbarian Tartars, in the City of Tobolky, confefs'd, that, before our Arrival in Siberia.

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Siberia, they had never heard of any fuch particular Names, as Sreedes, Germans, Fimn-landers, or Livonians, \&c.
XXXIX. Therefore Thomas Hicerner, in his Manufcripe Hiftory of Eftbonia, Livonia and Litblandia judges right, why fo many Nations and Countries had quite other Names among their Neighbours, than what was ufual and known among themelves; viz. That it arofe from the Provinces, to which they were neareft adjoin'd, and with which they became firft acquainted. Thus the Finnlanders call all Eftbonia, Wira-Mah, becaufe Wirrland lies the neareft to them: For the fame Reafon, they call all Germany from Saxony, and all Sweden, according to the Province of Rolagen. The Romans, in the fame Manner, call'd all Denmark, Sweden and Norway, partly from Schonen, Scandia, and partly from Tulemarck, a Diftrict in Norway, Tulen, \&c. To this we may add, that the French, to this Day, call the Germans Allemands, from the Name of one particular Nation, call'd Alemanni. The very fame has been obferv'd by the Cbinefe, who call all the People of Tartary, Tata, from the Tartars who formerly dwelt neareft them. This is what I thought proper to premife in general, concerning thefe Nations and Countries; and to this Ground-work I fhall, in the Sequel, refer, when I come to a Defcription of their Migrations.


## S E C T. - IV.

Of the Polyglot Table, and its UJe, in Enquiring into Ancient Hiftory.

## SUMMARY.

§. I. $\boldsymbol{N}$ Accident bas occafion'd this Table, of the Harmony of Languages, to be defective in fome Parts of it. II. Several Ancient Names and Words in these Languages explain'd. The Etymology bighly conducive to that End. III. The Contents and Metbod of this Polyglot Table. IV. The Tartars
tars want Words for many European Things, which are unknown to them. V. And, therefore, their Languages bave not been 10 liable to Cbange. There is a great Affinity between the Turkih, Tartarian, Ancient German-Gothick and fome other Languages. VI. In the Denomination of those Tbings, which bare alrways been familiar to them, their Languages are often more copious than the European. VII. The Jeveral Nations wobich are ranged under each Clafs, in the Defcription, bave the fame Dialect with thofe divided in the fame Manner in the Table, that is, every Nation with its Cla/s. VIII. The Utility of this Polyglot Table is berwn by the Harmony there is between the Languages of the Hunns, Saeckler, Hungarians and Finnlanders. IX. By the Etymology of the Words, Daza, Teuht, E3c. And likervije, X. Of the Words Turuja, and Chuncker. XI. To here fartber the UJefulnefs of this Table, the Author gives the Origin of the Words Sachfen, Landfaffen; XII Of the Hungarian Word Fen; Of the Jyrcx mention'd by Herodotus; And, XIII. Of the Words Cinn, Tfchin, or Cem, the like of which we find, likerwije, in Pliny, Curtius, and other Ancient Authors. Such Cinnian Surnames are, to this Day, in Ufe, in the Greater Tartary. What theele Words fignify among the Arabians. Whence the Name of Saracens bad its Original. The Arabians formerly call'd the Southern Nations Black, and the Northern Red People. This the Eaftern Tartars likreife do, when they difinguifb Cataja or Katais, by the Names of Black and Red. Whence the Characeni were? What their true Names are? They bave likewije been calld Saracens. XIV. What the Words Oglani, and Iungling fignify? XV. Whence the Name of Boryfthenes is derived? What Mare Marufa forifies? XVI. Several of the Languages in the Table are taken from the Writings of two learned. Men. XVII. Two Languages which are in Uje in Penfylvania, are omitted, in the Table, for Want of Room.
§. I. Have already made fome Remarks, concerning the Extraction and Migration of the Scytbian and Tartarian Nations: Order now requires me to give fome Account of their Languages. With Refpect to the Specimen of the Har-
mony of Languages, annexed to this Treatife, I have alreadig: obferv'd in my Prodrome, publifh'd in 1726, the unhappy Fate which befel my Notes, on my Journy between Siberia and Mufcore: And feveral Words and Numbers, which I had carefully collected, being then loft, is the Occafion, that fome Blanks are to be found in the Columns of this Table; But to fupply the Defect, I have not only prefix'd an Alphabetical Kalmuck and Tartarian Vocabulary; But alfo have, throughout the: whole Defcription, explain'd many Mungalian, Humnian, Tungufian and other Tartarian Words and Names, which I could not fo properly place in the Columns of the Table. By this Means, I have not only traced the Original Names of feveral Nations; but have every where furnifh'd Matter, which may be of great Service to the Learned, in making a farther Enquiry, into their Migrations.
II. In my Enquiries into the Etymology of many Paffages. and Words, in Ancient Authors, I have partly made Ufe of the Languages in this Collection, partly of thofe ufed in the SouthEaftern Parts, in which latter I have been obliged to call in the Help of others. Whatever fmall Miftakes I may have here and there made, in this Collection of Words and Names, will, I hope, be fufficiently attoned for, in the Eyes of the Learned, by the Goodnefs of my Intention. And to fuch, I leave the perfecting of this Work. It is a Proverb very well known; Vocabula funt Veftigia, vel rerum Cubicula. The Truth of this Axiom I have fufficiently experienc'd, in my Enquiries into the Etymology of Ancient Names and Words: However, I have been very careful to exclude all fuch Etymologies, as have the Appearance of being far-fetch'd, or, in any wife, abfurd. I take the Liberty to apply here, what the King of Pruffia's Privy-Counfellor, Mr. Gundling, p. 7. of his Gungliania, fays, concerning Enquiries into the Antiquities of the Germans. Whoever (fays he) will attempt to write any Thing of German Antiquities, with Solidity, and will pretend rightly to explain the Ancients, muft, above all Things, apply himfelf to the Etymology, and Original Signification of Words, $\mathcal{F}$ c. And this he confirms with an Example, by explaining the Latin Word Scotatio, by the Help of the Ancient German: And he proves, that it is not derived from
the Latin Word Scutica, a Whip, but from a certain Cuftomary Practice. To this we may add a Northern Expreflion, when the Peafants are digging a Ditch, about their Fields, they fay, upfrotta. Forden, which fignifies, to caft up the Earth: And this agreess with what Mr. Gundling obferves, in the Place above quoted, about cutting of Sods, ECc.
III. To give in the next Place, an Account of what is contained in this Polyglot Table: I might, indeed, have gone the fame way to Work, as Burgo-mafter Wittfen, and Andrew Muil. Greifienh. have done, and collected the Lord's Prayer in thefe feveral Languages. But as my Intention, when I was in thefe North-Eafern Parts, was only to publifh a Map, and a Defcription; And the Knowledge I wanted, not only of the Names, but, for greater Certainty of the Dialects likewife, of the feveral People I had to mention, being defign'd purely to effect this, I chofe the eafieft, and, at the fame Time, fureft Method, and made it my principal Care to learn the Names of their Numbers, as lefs liable to Alteration, than any other. And befides, I could meet with none here, who knew any Thing of the Lord's Prayer, or from whom, confidering their univerfal Stupidity, it would have been eafy to have procured a Tranflation of it: They poffefs Skill enough to count Ten, and that is fufficient to thew us the Difference of their Dialects. The Curious will, therefore, I hope, be fatisfied with what I now offer, 'till fome more enkilful Perfon may prefent the Publick with fomething more perfect. I truft, at leaft I have given Satisfaction, as far as Leibnitz. (in his Mijcellan. p.20.) defires, in the Memorandum he gave to Fatber Rodeftam to take with him on his Journy.
IV. To fay a Word or two, in general, of the Nature of the Languages fpoken by thefe People, it muft be fuppos'd, that being quite feparated from all other Nations, and living in great Simplicity, they cannot have a fourth Part of the Words which are in the European Tongues; For being ignorant of fo many Thoufands of Inventions, Fafhions, Inftruments, Cuftoms, $\mathcal{O}^{\circ} c$. they can have no Names for them ; Nor have they, indeed, fcarce for any Thing but what Nature produces among them ; of this I hall give an Inftance or two. When, in the Year 1716, a certain Swediblh Lieutenant, call'd Mulyn, was fent, by Knees Gagarin,
then Governour, to the Gulph of Kamt $\int_{\text {chatk }} i$, to be affiftant in building of Ships: He went thither from the City of $\mathcal{F}$ akubt $/ k i$, directly Eaft and Soutb-Eaff. And when he, with his Ruffian Convoy, came to the Foot of the Mountains, which feparate the Countries of $7 u k u b t / k i$ and Koraiki, they had no other Way but to go over them, on Foot. With much ado, they got an Ox over with them, to the other Side, one of the many they had taken with them, from $\mathfrak{F a k u b t k i}$, for their Suftenance. The People of Koraiki, who had never feen the like Creature, before, call'd it Rufki Olebn, (i.e. a Rufian Raindeer *) ; for thofe Creatures only being known to them, and having no Notion of Cows or Oxen, they compared the Ox, to an Animal, which, in their Opinion, he moft refembled. Ifbrand Ides relates, in the Defcription of his Travels, that when he was in Siberia, on his Journy to Clina, and in a Veffel, on the River Oby, that his Servants, for Paftime, having taken out an artificial Bear, which by Clock-work beat a Drum; the Oftiacks, or Heathens, on the River Oby, fome of whom he had on board, to work the Veffel, had no fooner obferv'd it, but they fell upon their Knees before this Piece of Machinery, and were going to worfhip it.
V. We may, therefore, very well believe, that the Languages, Manners, and Cuftoms, which thefe Nations have had, from Times immemorial, are not fo liable to Change as thofe in Europe (46): Which, we may alfo fee, in Leibnitz,', Mifcell. ( $p .152$, ) from which Legerus informs Spener, that there is a Great Mixture in the Turkijb Language, becaufe they had all their Religious Rites and Terms from the Arabians, all their Politicks from the Greeks, their Naval and Mercantile Knowledge from the Italians, and their Mechanicks and Metallicks from

[^10]from the Germans. And here we may obferve, not only, that the Turks are but New Comers into Europe; But I have alfo, on this Occafion, perceived, in particular, that the Turkiblh Language has a greater Affinity to the ancient German, Gotbick, Celtick, and Britibl Languages, than Legerus thought. I have obferved, that there are on both Sides, efpecially if we take the old Turkifh, or Tartarian Language, many Hundred Words, which belong neither to Mecbanicks, nor Metallicks, not only Nouns, but Verbs alfo, that agree together, and come from the fame Root. It is therefore not to be look'd upon, as a contemptible Affertion, when fome Authors fay; The Franks and Turks were formerly one and the fame People.

But to mention only fome few of thefe Analagous Words: Renck, in the Turki/b Language, fignifies Deceit: Now it is common with the Germans to fay, Er machet allerband Rancke, (i.e. He is full of Tricks.) Kawbagi fignifies Quarrelfome, and the Germans fay, in fome of their Dialects, kabbeln, kaveln, (to 2uarrel or Dijpute.) Bugiack denotes a Corner; in Lowe-German; Bucbt is a Bending, or Angle. Aib is, in Turkif, ugly, foul, filthy, \&c. and the fame Signification has Aijch, in Lower Saxon. Skar and A/ker is, in Turki/t, an Army, the Germans fay Schaar or Krieges Scbaar. Scbervar is a Word by which the Turks denote all Sorts of Tools, Neceffaries, or Furniture; In Lower Germany they fay Scharwerck. Sik and Tekfit, to thicken, is the German, dick, Swedijh, tiock, (thick.) Okus is, in Turkifh, the fame as in German, Ochfe (an Ox.) Bufuck, or buffuck, broken, divided, Separated. Stuck, in German, is a Piece, or Part (46 a). Hele, at laft, finally; The Lower Germans fay beel, (whole.) Gbairet, in Turkibs, is Boldne/s, Afurance, the Germans fay gierig, begierig, begebren (i. e. eager, defrous, to defire.) Gian or Djian, the Soul, is in Swedifh Ande, with which the

Ger-
(46 a) I have already mention'd two Tartar-Scytbian Families, the Bufuck and Utz-Ocken, and that the Foundation of the ee two Families is the Original of the Partbians; Since, therefore, it is known, that Paras, and Pbaras, and likewife Pbaraka, in Hebrew, Cbaldaick, and Arabick, fignify Separavit, difinxit, and difperfit; And not only this is the fame with the Tartarian Name Bufuck, which Ogus-Cban gave to his eldeft Son, at the Time of laying this Foundation; But the Arfacian Family in Perfa, which is allow'd by every Writer to be of the Partbian Race, has the Surname of Altonajjiff, which is the fame with Bufuck, and Pbaras; And again, as this is a moft evident and fure Foundation upon which we may raife our Defcription of the Migrations of the Partbians; So I fhall, when I come to the Work itfelf, clear that Matter up, with farther Circumftances, as Opportunity fhall offer.

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German Phrafe, das abnte mir fo (i. e. my Mind mifgave me, or told me fo) has an Affinity. The Turkijh Word Sarp fignifies, parp, jevere, with which agree the German Words, fcharf, berb. In or Inmeck, in, inwards, or into, in German, in, darinn, binein. Ferefet, in Perfian and Turkifh, is a Mare, in German, Pferd, Fert, is a Horje. Ford or Gurd, in Perfian, and Turkifa, fignifies Territory, or Dominion; But, in Swedi/h, the whole Earth, or World, is call'd 'Fiord. Wiran fignifies Difurbance, or Difunion: The Germans fay; Er machet nur lauter Wirwar; (i. e. He does but occafion all Manner of Confufion.) Chem or Kam, is Deffruction or Ruitit and what is more intent on Deftruction and Ruin, than Revenge? Whence the German Word bem-gierig, and the Swedifh Hemde, (Vengeance, or an exercifing Deftruction:) Cbarabi ańd Cbarâb, Jpoliare, Spoliatus, which is the German, rauben, beraubet (i. e. to rob, robb'd.) Tiurs or Duirus, is the German Word derb. Braga, in the Tartarian Tongue, is a Liquor, like Beer, made of Catmeal, whence probably the German brauen, and the Swedifh, bryga, (to brew.) Bull fignifies much, great, extenfive, mighty, which is the Swedifh, and Ancient German bolde, (whence bold in Englijh.) A-ous, in the Turkijh-Tartarian Languages, fignifies Curdled Milk; And is the Swedifb Word $O f$, Cheefe: Koyabn, in the Turki/h and Tartarian Languages, fignifies a Houle made of Wood; the Low Germans fay Koye, Kiffe, Kate, (whence probably, in Englifh, Cottage.) Lice and Lia, is connected; And is the fame as when the Germans fay ; Sie baben eine Lie * gemacht, (i. e. They are Confederates.) Meg, a Little Bird; The Low Germans call a certain Sort of fmall Birds, Meefcben, or Meijchen, (i. e: Tom-tits.) Kanta, a Drinking Cup, is in German Kanne, (Angl. Cann.) Geitzi, a Goat, German, Geifz. Gemengein; a Multitude or Affembly; is the German Word Gemeinde, Congregation. Cift, Marriage, in the Swedifb Gift, and Giftermal, Married, and Marriage. Bockmeck, is the German biegen, biicken, to bend or to boro. Iigyt, is the Dutch Word, Feucbt, (German, Fugend,) Youth; Zerer, Offence, Vexing, has an Affinity with the German Word Zerren, (to teaze or to vex; ) The Arabians pronounce it daran.

[^11] daran, and the Low Germans taren or tarren, i. e. (to teaze, to vex, or to offend.). Ferablenmeck, letari, is the German Word freuen (to Rejoice.) Kerabi, anfwers to the Word Karafyn, a Flagon or Gla/s-bottle. Iffidi, fignifies Urine, in Low German, Pifle, (Angl: Pifs; Sui, is Water, a Stream, or Rivulet; in German, See, and in Swedifh, Siö, are the Sea, alfo a Lake. Giüda or Scbiuida, fignifies, in the Perfan and Turkib Languages, to Separate; and the German Word Scbeiden, is the fame: To which we likewife may reckon the Low German Word quiet, that is, quit, and the Frencb Word quitter. Cball or Kall, in the Turkibl and Tartarian Languages, fignifies, $I$ flay, I remain, I fop, and is the fame as the German Word Halt, as, Mit-der Armee balt machen, (i. e. to balt with the Army) ; And the Words Germ, Geri, or Gerin, in the Perfian and Arabick Tongues, (which the Turks have adopted in their Tongue, ) fignifies, ad iram promptus, ftrenuus, audax, rapidus; Whence, doubtlefs, came the French Words Guerre, Guerrier, and the German, Heer, Kriegs Heer, War, Army, likewife, Grimmig, fierce; And the Old Geltick Word, Garre, or Agarw, which is the fame with the latter, has an Affinity with them. I could cite many more fuch Examples; But thefe may. fuffice.

Since then fo many of the like Words have found their Way, from the Eaft to the Weft, why may not the fame, likewife, have happen'd to the Names of many Nations. E.g. As feveral Authors have given their Opinions of the Etymology of the Names Celtce and Gauls: I hope the Reader will allow me, on this Occafion, at leaft, to offer mine. There is no Doubt but that the Celta originally brought their Name from the Eaft: For the moft Ancient and moft Eminent among prophane Writers, mention no other Names of Nations but thefe three, vizo the Greeks, Scytbians, and Celta (46.6): But the Celta, in the Weft, being fo much encreafed, that they were obliged to fend out Colonies, and to feparate themfelves ( $46 c$ ) ; They who remain'd in their old Habitations, as well as the others who feparated
(46 b) Vid. Rub. Atlant. Tom. I. Cap. 3. § 1 I. p. 59. It. Tom. I. p. 499, 89830.
( 46 c) Comp. Gefcbicbte der Teutfcben, D. Yob. Yac. Mafcou, p: 4. §. 3. efpecially where he fays, that we find no certain Account, what came of thofe Colonies, which Sigovefus carried over the Rbine.

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rated from them, and removed elfewhere, had thofe additional Names given them, which beft fuited their refpective Changes of Circumftances. So fome were call'd Kalli or Galli, others Giutbi, or Guideli, and others otherwife. In order to make this more evident, it is to be obferved, that the Eaftern Nations denoted a permanent, fettled Dwelling, or Eftablifbment, by the Word Kall or Cball; Which Word has its Root in the Hebreve, Cbaldaick and Arabick Tongues. Cbul, in Hebrew, fignifies to remain and to reft, and its third Perfon, in the Pretertenfe, is Châl, whence the Feminine Challâ, Soe, or it remains, as Hof. xi. ver. 6. we read Cbâlá, it 乃acll abide, viz. the Sword, in the Cities of Alfyria. Hence comes the Cbaldaick and Rabbinick Word Cbail, which denotes any Thing furrounded with a Wall, or a Fortrefs, built for the Security and Safeguard of the Inhabitants againft their Enemies: So likewife, in the Arabick, the Word Cbalad fignifies perennavit, Jempeternus fuit, Hball, likewife, in this Language, fignifies ex itinere diverfatus fuit, fubfitit, quievit in loco aliquo. But the Turks and Tartars have taken many Words from this Language; E.g. the Word Kalan, in Turkijb, denotes, to fay bebind and tarry, to ref fafe: A Fortrefs likewife, or a City furrounded with Walls, is called Kalla, and the Pavement of any Place Caldicim, which is juft what the above-mention'd Word Cbail denotes $(46 d)$. Nay, it may be a Queftion, whether the laft mention'd Arabick Word Hball, does not agree with the German Word balt? As, mit der Armee einen balt machen, (i. e. to make a Halt with the Army.) I think it alfo not foreign to my Purpofe, to mention fome Inftances, that feveral Nations and Cities, in the Eaft, have actually taken their Names from this Word. The famous Ogus-Cban founded the Race of the Kall, or Ckal-atzes. For when Ogus-Chan went, with his Army, from Tartary to India, one Part of the People, under his Command, tired with the tedious March, remain'd at a certain

Place,
(46 d) Cbardin, in his Voyages, (p.267.) takes Notice, that the City of Teffis was call'd Kalla, by the Georgians, becaufe it is a Fortrefs, and encompars'd with a Wall; Befides, the Kaimucks and Murgals call the Cbinefe Wall, Halgan and Cbalgan; And thofe Mungals, whofe Chief is the Tufcbidu-Cban, and their High Prieft Kutucbta, are call'd Cal-sba-Mungals, Watchmen or Guards of the Cbinefe Wall; Or thofe who liv'd in Cbina, in the twelfth Century. And, as the German Verb Weilen, to tarry or remain, agrees with the Noun Weiker-(Wicus, Villa, a Village, ) and, likewife, with the Turkig Word Wilajetti (a City;) So the Words Kalla, Cballa, Cbail, (a City) have an Affinity with the Words, Cbala, Cbal, and Cbul, to remain, reft, tarry, Sot down and Jettle.

Place, 'till Ogus-Cban came back, with the Reft of his Army: And becaufe they fuffer'd very much there by Famine, they were call'd Kall-atzi, from Ats, in Turkifo, to be Hungry, and Kall, to Sit, or to flay bebind. (Vid. Hif. des Tart. p. 56. *') (46e) And here, I call to Mind, that Tacitus alfo mentions one of there Nations, whom he calls Calaci, (Vid. Dict. Car. Step) p.534.) From this very Word Kall, Call, or Ckall, to fit, to ly, to ftay; or fand fill, the Kalmucks have alfo obtain'd their Sur- or Additional Name: For thefe, and the Mungals, having formerly been one Nation, and the Mungals going into Countries more Nortbward, They that remain'd were afterwards call'd by the Tartars, Kall-Umack, the remaining Family: Umack, fignifying, with them, a Family: Nay, I am almoft perfuaded to believe, that the Name Cbaldeans is derived likewife from this Word: And if to what has been faid on the Cbaldaick and Rabinick Word Cbail, and the Turkijb Kalla, Challa, Caldirim, we add the following Remark, viz. that the fourteenth Alfyrian King, who firft fortify'd Babylon, (for he could not have founded is, that being attributed to Nimrod, Vid. Gen. x. ver. 1o.) was not only call'd Cbaldous, but, likewife, all who fettled in this fortify'd Place, were then firft call'd Cbaldim $(46 f)$; I do not, in the leaft, doubt, but the Reader will conclude with me, that this Name muft have had its Origin from the above-mention'd Primitive Words. Having now fhewn, by feveral Examples, the Signification of the Word Kall, and that, in the Eaftern Countries, it was cuftomary to call Nations by this Name: And it being, moreover, known, that $G$ and $K$ are generally us'd promifcuoufly, according to the Dialects of different People, I think I may now, not only with more Confidence, affirm, that the Celta, who ftay'd behind, were call'd Kalli, Galli, KaK lata.

* The Autbor of the Hif. des Tartars, \&c. in the Place above cited, Says, Ogus-Chan gave this Name only to one Perfon, of whom be enquir'd the Occafoon of their Lingring, from whofe Off-spring (he adds) the Several numerous Branches, wobich now go by that Name, are defcended.
(46e) But as, not alone the Perfians, but feveral Tartarian Nations, frequently change K into G , as I have already more than once obferv'd, they may likewife have been call'd Galatzi.
(46f) Vid. Stanlei Index Pbibol. ad Hif. Pbilof. Orient. But I am of Opinion, that the Name Cbaldacus is here only an Appellative; Becaufe this fourteenth King fortified that City.
late, or Galata: But the following Obfervation will yet more confirm it, viz. that the Brethren of thefe Celia, who feparated themfelves from them, and went to Britain, were, on the contrary, diftinguifh'd by the Name of Guithi, or Guideli ( 46 g ).

For as the former Word Kall is a pure Scytbian, Perfian, and Tartarian Name, fo is this latter likewife; As is evident by the Word Guida, which fignifies to Jeparate, to part, to divide, or to leave ( 46 b), and the laft Syllable li, or elli, denotes, in the Tartarian Language, People, Folk; e. g. The Turks call the Hungarians, Magiar-eli, the Tranfylvanians, Erdel-eli, and the Romans, Uroum-eli. The Kazincian Tartars, who live on the River JeniJei, near the City Crafnoyabr, formerly gave each other Names, likewife, in this Manner; As we may fee by the following ancient Rime of theirs: Kagirbijabtim, Kach-bill; Turwa-gerdim Tuba-bill; (i.e. the Kazincian Tribe is fpit out, and that which is fettled on the River Tuba, and is call'd $\mathfrak{F} e \int e r$, is feparated ;) fo likewife the Azincian Tribe has, among themfelves, the Sur-name of Gugui, (i.e. Loot, Separated, disjoin'd, and is the fame with the above-mention'd Word Güida.) But as to the Celtick Name itfelf, other Writers have given various Explications of it; In my Opinion, however, the beft is that of the late Baron Leibnitz, viz. That this Name, formerly, was not pronounced Celt, but Kelt (46i); With which not only Stiernbielm, (in his Anti-Cluv. p. Io I.) agrees: But it is alfo alledg'd, in Biblioth. Angl. par Arm. de la Cbapelle, as I have already mention'd, that fome Remains of this Name are flill found in Ireland and Scotland, and that the Fitfchit Gwideliene were in former Times, and originally, call'd Keilft and Keilt; And here he, at the fame Time, obferves, that the Word Fitfchit denotes pictio The Reader will be pleafed to call to Mind, what I faid above,
(46g) Vid. Bizfiotb. Angl. par Arm. de la Cbapelle, Tom. V. Part II. à Amferd. 1728. (46 b) Sheringbam (in Orig. Gent. Angl. 8. p. 34.) obferves, that the Word Guith, fignifies a Divorce ; Which is very right, fince the Kalli and Guid-eli were Brethren, and both Celtxe: And the latter were called Guid-eli, becaufe they left the Continent, and went over to the Illands of Britain.
(46 i) In Mifc. Leibn. Otii Hannov, p. 122. it is faid; Veteres Celtarum nomine Germanos Gallofque comprebendebant, Egc. Galatas $\varepsilon \sigma^{\circ}$ Celtas vel ut pronuntiari deberet, Keitas iden vocabulum effeputem, EGc. And lower down; Ego quidem non dubito, 合 Turcis $\xi^{3}$ Tartaris eruditio daretur, exorituros ex ipfos, qui Hyperboreos ad Majores. fuos non minore quain Rudbeckius jure referant.
above, that the Name of the Celite firft came from the Eaft, and that thefe People had it there, before they began their Migrasion. I fhall, therefore, now take Notice what Conjectures I have found concerning it, in the Eaftern Countries. The Tungufian Nations, which are in Siberia, under the Dominion of the Ruffians, are the ftrongeft, talleft, and moft dextrous People of all who inhabit thofe Parts, and much refemble the Italians. They are the only People, who, to this Day, paint their Faces, with divers Colours and Figures, (Comp. I/brand Ides) on which Account, they, likewife, may very well be call'd Piati: The Oftiacks call them Kellem or Kuellem. The greateft and moft powerful Tribe among the Sabatzi Tunguf , who live near the Source of the River Aldan, is call'd Keltaku, or Kieltaku. I have enquir'd of the Ofiacks, why they call this Nation Kuellem? They could, however, give me no other Reafon but this: viz. Becaufe this Nation was divided into Three Parts, and the Number Three is called, in their Language, Kuellem; And they believ'd they had their Name from thence. Which feems to be grounded on Truth; For the Arintzian Tartars call the Tungujians, in their Language, Tonga-k/e, Tongre, in their Language, fignifying tbree, and $K / e$, People, Tribe, Perfon. In the Hijt. Geneal. des Tart. the Tungufian is fuppofed to be the true, primitive, Tatarian Nation, which divided itfelf into fo many feveral Branches; (vid. p. Io3.) Which has a Connexion with what I have obferved of the Number Tbree, among the Oftiacks: In the faid Tartarian Hiftory, indeed, only two Places are mentioned; where two Branches of the Tungufians fettled: But the Word leveral, as we find it in the Copy, denotes more than two. All this chews, pretty evidently, that a Part of thefe Nations were thofe Kelts, who firft went into Europe, and were afterwards there call'd Kalli, or Galli, and Gwideliens: However, I leave it to the Judgment of others, who may, perhaps, hereafter, find Opportunity to come at plainer Proofs; For there are many more Things in thefe Countries to be examined and enquired into. And if, when I travell'd thofe Parts, I had met with more Encouragement and Affiftance, I could have given much greater Light, in fome Cafes: But as all Hopes of ever returning from thefe Parts were almoft loft ; fo I confider'd this Matter as likely K 2

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to be Labour loft ; Not knowing whether my Endeavours would ever be of any Benefit to Europe. This Doubt was not wholly groundlefs; Becaufe the two firf Maps I finifh'd met with a quite different Fate from what I defign'd them. However, I rejoice that I am able to prefent the Curious in Europe with this Triffe, and with what, by the Help of God, fhall follow. But to return from this Digreffion:
VI. I observ'd above, §. IV. that the Languages of thefe remote People could not be fo copious as the European Tongues; But in fuch Things, as they have conftantly been ufed to, and have been familiar with, thefe Nations have more Words than we Europeans: e. g. the Tartars call a Foal of one Year old Gabage, of two Years Tai, of three Years Gunan, of four Years Dunabn; and when it is five Years old they call it $A b t$, or Morin, a Horfe. (This latter is perhaps the fame Word, with which the Lore-Germans and Gotbs denote the Female of this Species ; as, Mär, Mäbr, or Mäbre, Angl. a Mare). In the Tartarian and Turkib Languages, a Brother is call'd Karintafch, and contracted Kartajch; but the eldeft Brother is named Agai, and the youngeft Ænim: Inftead of which (moft) Europeans muft have two Words, viz. an Adjective and a Subfantive. And it is the fame in other Things; viz. to ride, to hoot, to bunt, \&xc. for which they have many Words and Appellations. And, therefore, we Europeans, in the like Cafes, may rather feek for the Origin of a Word among them, and in their Languages, than in ours in Europe. Of which feveral Examples will be found in this Work.
VII. But tho', according to the foregoing Chapter, the feveral Nations in Tartary are divided into Six Claffes, for a Diftinction of their Migrations, and the Countries they now inhabit: Yet it is certain, as may be feen in the fix Divifions in the Table, that all thofe Nations, fpecify'd in the foregoing Chapter, according to their Claffes (which, on Account of the fmall Space, and compendious Reprefentation, in the Table, I could not particularly name,) have all one Language and Dialect with thofe Nations, mention'd in the Table; So that, for Inftance, thofe Nations, which, in the Defcription, have been mention'd in the Humnian Clafs, have one Dialect with thofe that ftand in the Humnian Table. Concerning which Divifion into Six Parts, how
it fo happen'd, in this Work; Tho', on the contrary, the Eafern Nations order all their Bufinefs, Affairs and Divifions, according to the Number Nine. I fhall give my Thoughts more particlilarly below.
VIII. To fhew then the Ufe of this Table, and the Advantage which may arife from it, if the Reader pleafe but to take before him the firft or Humian Nation, and collate the Numbers and Words of the Hungarian Scecklers, and the Finnlanders, with the Six following Hunns, he will find that thefe Hungarians and Finnlanders have the fame Dialect with the former. The Hungarians and Finnlanders, for Inftance, call the Number 4, Nelly and Nellie; But the other Six pronounce it Nilla, Nille, Nelet, Niall, Nell, Nelle, \&c. This, together with other Accounts, which agree with this, in Hiftory, fufficiently prove, that thefe Nations have formerly been the fame with the faid Hungarians and Finnlanders. Which is alfo Baron Leibnitz's Opinion, (in his Mifceld p. 157.) where he obferves; Ammianus Marcellinus, Lib. 31. Hunnis tribuit, que Tacitus Finnis, unde forte aliqua Hungarica lingua cognata, \&c. But whereas, in Holy Scripture, feveral Languages muft be confulted to find out the literal Senfe of an obfcure Paffage; So likewife, it is neceffary, with Regard to remote Nations, to enquire, as much as poffible, whether fome or other of them is not call'd, in their feveral Languages, by a different Name from what they have affum'd unto themfelves? In which Particular, I have diligently inform'd myfelf in thefe Countries, and added it to the Titles of fome Nations in the Table, becaufe, by this Diverfity of Appellations, of the fame individual People, many Qualities, Cuftoms and Manners, from whence fuch Nations have formerly acquir'd their Names, have frequently been exprefs'd: For Inftance, the Bafbkirrs, a Tartarian Nation fo call'd, which now ufe the Tartarian Bulgarian Language, are called by others, who have the fame Language with them, and are alfo their Neighbours, Sari-Ybteck, i. e. red or yellow-bair'd Ofiacks; By which Denomination it plainly appears, that thefe were formerly Defcendants from the Hunns, tho they are now reckon'd among the Tartars. For the Oftiacks have generally red Hair, more than any other Nation living thereabouts, and ftill fpeak the Hunnian Language; Whence the Ob-
fervation
fervation is natural, that thefe Bafokirrs, who have alfo red Hair, were anciently defcended from the Ofiacks. The Reader will, likewife, be pleafed to compare with this, what has been mention'd above of the Tungufians and Aby-Scytbians.
IX. These few Inftances, which have been collected in my Table, out of fo many Languages of the North-Eaft Parts of Afia, may alfo give Occafion to a farther Enquiry into the Derivation of many unknown Names. For Example: In Ovid, (lib.I. ex Epift. ad Maximum II.) we read of thofe Scytbians or Sarmatians who liv'd in Pontus, whofe Metropolis was named Tomi or Tomus, whence they were call'd Tomitani; (Vid. Yob. Koblii Introd. in Hif. © rem liter. Slavor. p. 83. © 84.) Now the Reader will find, in the Table, that Tuman and Tumen, in the Tartarian Bulgarian Language, fignifies Ten Thoufand; And the Afatick Scytbians, who are their Defcendants, ftill retain the Cuftom, from former Times, that the chief Murfe, or Princes, next the Chan, command a Camp containing 10000 Men; which are often converted into Cities, and furrounded with a Rampart of Earth; As for Inftance, the City of Tumen, in Siberia, 30 German Miles on this fide of Tobolki, has its Name from fuch a Tartarian Camp, confifting of 10000 Men. And the fame may have been the Cafe with the Tomi or Tomitanian Scytbians, and Sarmatians, fo call'd in Ancient Times, by Ovid or Strabo; Tho' Tomi denoted nothing more than a Horde of 10000 Men.
X. And farther, if we obferve in the Kalmuck Vocabulary, that Tamgath fignifies a Treafurer, and Gatza Treafure (47); It is eafy to comprehend why the Cbinefe-Tartarian Chan's Letter to the Roman Emperour was dated from Tamgat $\boldsymbol{D}_{\text {. }}$. (Vid. ITijcell. Leibnitz, p. 56.) (48). Likewife, if we obferve, in the Table, that the Fakubtian Tartarion Nations not only call three of their
principal
(47) The Ruflan Word Gazack, and the Gernan, Scbatzgebung, have, perhaps, the fame Origin with this, in the Perfan Language, in which Gaza fignifies the fame Thing. And the Reafon why the Eaftern Tartars call their Refidences Famgath, feems to arife from the Scytbians, who, notwithftanding they were continually ranging from one Place to another, yet, in the moft ancient Times, had certain conftant Places of Refort, whi. ther they brought the Treafure or Revenues of their Princes.
(48) Andr. Müller Grieffenb. (in his Difqu. Geog. Eo Hift. de Cbat. p. 3. Eo ;6.) has feveral Explications of this Word: But Golius (in his Alferganus, p. 107.) fays very juftly, that the great Extent of the City of Cambalick or Peeking, was the Occafion of building the City of Tamgay, by which is denoted the Treafury, or inward City of the Emperour ; But not that the Emperour himfelf is fo call'd.
principal invifible Gods, viz. (1.) Ar-teugon, or Ar-tugon, (2.) Schugo-teugon, and (3.) Tangara, but likewife diftinguifh a Prince and Governour by the Name of Tugon or Teugon, and throughout all Tartary the Name Tjcbiutbi and Getforudi fignifies a Heathenibs unciviliz'd Nation: All this, I fay, has a very remarkable Connection with an Obfervation of the late Mr. Leibnitz, on the Germania of Tacitus, where he afferts, that Teubt fignifies a Title of Honour or Dominion, and Tiubt the common People; Which is farther confirm'd by the chief Prince of the Gallo-Gracians, or Gallatians, being call'd Ortiagon, in Polybius, (in excerpt. Valef.) Likewife when Strabo (Lib.IV. p. I83.) denotes the Teutones by the Name Toygones, which Florus calls Tolifobogi or Tolfobochi (49). (Vid. Dict. Car. Steph. p. 193I.) But this latter is a Vandal and Sclavonian Word; For Tolijto or Tolfo fignifies, indeed, properly fat and firong, but fometimes alfo, denotes great, bigh, and eminent, and Bogi or Bochi, Gods, which has then almoft the fame Signification with Teutobogi; Compare with this, Gefchichte der Teutfichen D. Yoh. Fac. Mafcore, Lib. I. p. I I. Not. 5. and what has been obferv'd before of the Words Thiud, Tziuth, and Scyth: All which is, probably, one and the fame, with the above mention'd Arteugon and Tuigon, which is in Ufe among the 'FakubtionNations. Some Writers derive the Name Teut $\int$ ch (which fignifies German) from Teut, Tuifion or Teutates, who, as they fay, was Prince of the moft Ancient Germans (50); To which Georg. Horn. (in Hift. Pbilofoph. cap.6. © 12.) alfo agrees. And it may be worthy of Confideration, that what has been faid above, of the Gakubtian Teugon, confirms, in a great meafure, the Opinion of thofe Authors, who derive the Name Teutfch, from the General Teutobogh; On the contrary, other Writers derive it from Thiud, or Tziut, (i. e. Soldiers,) likewife from the Word Thoed or Tud, i. e. the Earth, and pretend, that Tbeotici fignifies Sons of Earth. (Vid. Gloffar. Germ. 'Joh. Georg. Wacht. p. 303.) I muft, therefore,
(49). Some of the Vandal and Sclavonian Nations pronounce this Word Tlofo; with which perfectly agrees the Word Tlom, fignifying in the Tuncbinian Language, Prcecipuus in aliquo Loco; Caput, Seu Pracipuus in Pago. (Vid.. Dict. Anamit. S. Tuncbinicumb Alexandri do Rbodes, p. 8.I.
(50) The Teutones, of Diod. Sicul. Junt pracipui Warinorum, Seu Rofocbienjes, quorums ditio a Teut, Teutoboch,'(the Idol Teuto) ad Wijnariann ufque Teutonice encomio innotuit, ut denrum poft extinctos, Francos boc elogium commune factum fit totius Germanice. Sp. Doco in 8d. Meckl. Gent. Erneft. Joach. Wejtpho p. 59.
fore, in Order to reconcile this, and fhew that both Parties may have good Grounds, cite here an Inftance, which is as curious, as it is pertinent. The Fakubtians, of whom Mention has been made above, call the Rufians Lut $f$ cha, or Ludze: I, therefore, enquired of them, why they call'd them fo? Their Anfwer was: That when the Rufians firft brought them under their Yoke, in Order to let them know their Superiority, and that they were of better and more noble Extraction than the Fakubti, they were wont to ufe thefe Words: My Lutza, or Ludtfchi kacwy, i. e. We are a better, more eminent, bonourable and renowned Nation than you; And therefore they call'd the Ruffians Lutfcha or Ludtfchi. Which I certainly take to be nothing more, than that the Rufians declar'd to the 'Fakubti, that they were alfo call'd Sclavi, or Sclavonians, and that this Name fignify'd Praife, Honour, and Excellent; The Word Sclava having that Signification, and being pretty equivalent to the Ruffian Word Lutfchi; The fame may alfo be the Cafe with Tbiud or $\mathcal{T}$ ziuth, when it denotes People, and alfo Soldiers, viz. that fome of thofe Tziubtian People obtain'd the Name of great or eminent, by way of Diftinction; Which the Name Teut and Teugon denotes, as has been faid above; And that thence the Germans may have call'd themfelves fo; But other Nations may have nam'd them from the firft Name Tbiud or $\mathcal{T}_{\text {ziubt }}$, whence, as has been obferv'd, may arife the Italian Word Tudefio, and the Gotbick, Tuifkar; For we find many of the like Examples. The Finnlanders, for Inftance, do not call themfelves, in their own Language, or Country, by that Name; But Suomalain, and Suomeis; And again, with Refpect to the Word Tuijco or Tuijcones, which fignifies Sons of the Earth, the following Relation will not be improper here: When I was among the Oftiacks, on the River Oby, and, in Difcourfe, afk'd them, fince they were call'd by the Rufians only, and not by themfelves, by the Name of Oftiacks, whence they had, among themfelves, the Name of Cbondicbue? (which in Das vercenderte Rufland, p. 187. is written Cbonticcbi.) They anfwer'd, they came formerly from the River Chonda or Ccnda, which falls into the Oby, and that they call'd themfelves fo from thence. I reply'd, this could not poffibly be their original Name; Becaufe they own'd, that they and the Permecki were formerly one Nation; They an-
fwered; that they call'd themfelves alfo $T$ Tchuludi; I ank'd, what was the Signification of this Name? They faid T/cbu and Tbiu fignify'd Earth, and they being originally Sons of the Earth, they, therefore, call'd themfelves as abovefaid: But they could inform me of no other Name ; Tho', thofe Oftiacks that live farther towards the Eaft, near the City of Tom/koi, told me, they came from Sauomis Sembla, which is either Fimnland or Lapland.
XI. I have alfo mentioned; that Turuja and Tura fignify, among the Siberian Tartars, as alfo with the Finnlanders, a Refidence or Metropolis: This may agree with what Mezeray writes; That the Franks, in the Year 29 I. built a City, which they call'd Troja or Turoja. (Confer. Gloffar. Germ. 'Joh. Wacht. Prafat. §xxv. not. r. Likewife, Ca/p. Abel's Teutcibe und Sachjfiche Altertbium, p. 50.) Nay, perhaps, not only the Name of the City of Zor or Zur, which afterwards was call'd Tyro; But alfo the City of Troy itfelf, in the Greater Phrygia, denote the fame. For Leuenclaw calls it alfo Turgaubt. (Vid.Verel. Herw. Saga, cap. x. p.6.) with which may be compar'd, what Loeficerus (de Lit. Celt. p.35.) fays of the Word Durum. Farther, we fee in the Table, that the Eafern Tartars call the Crim-Tartarian Cban, Cbuncker; Nay, that all his Subjects, as often as they fpeak of him, in his Abfence, fay C'buncker: This may ferve as an Illuftration of what Wigul-Hund. (in his Gloffary) has already fhewn, that the common German Word Juncker * was, among the Ancient Germans, the Title of a Prince. The Crimijb Cban being reckon'd as fuch, only becaufe not defcending, in a direct Line, from the great Zingis-Cban (5 1 ); Whence came the ancient Cuftom, among the Turks and Tartars, that their Sovereigns are prefented, by their Princes and Vafals, with a richly attir'd Falcon, which is call'd C'boncker or Cbuncker, (vid. Tim. Beck. Tom. x r. p. 75.) the Meaning of which is, that the Sovereign has adopted the Prince for his Son, and demands Obedience of him ; And, on the contrary, that he will behave himfelf as a Father to him: For the Character of

L
Father

[^12]
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Father has always been in great Efteem among the Eafern Nations. If the Turkifb Sultan Mubameth-Cbarafm-Scbach would but have allow'd the Title of Father to the Great Zingis or CingisCban, and would himfelf have been contented with that of Cbonker, or Princely Son, the Schacb's Empire would not have been deftroy'd. (Vid. Hif. Geneal. des Tart. cap. 13. p. 238 . 中)
XII. I have, likewife, mewn, in the Table, that the Mungals call a Man of great Merit, or a Nobleman, Saiffan. Ancient Geographers have plac'd the Saffens or Saift, upon their Maps, on the Eaft Side of the Wolga; And in the Kalmucky, or Country of the Kalmucks, near the River Irtijh, there is a great Lake call'd NurrSaiffan, i. e. Noblemans-Lake; Since then the Learned are not yet agreed about the Name of Saxons; may not this, probably denote their Name and Extraction? Becaufe, in the Britijb Tongue, they are call'd Saiff, and, likewife, by the Ancient Celto-Angli have been call'd Bro-Sais. For the Saxons, who came with their General Oden, or Wodan (52), from the Eaft, (vid. Sheringh. de Orig. gent. Anglic. p. 150.) may probably have been fuch Saiffans, or Men of Merit; Efpecially as this Word feems to be retained, in the Names Saffen, Landfaflen, or Getreue Unterfafen *, which may probably have the very fame Original Signification, with the Tartarian Word Saiffan; Therefore, when fome Authors derive the Name of the Saxons from the former, they feem not to be much in the Wrong. (Vid. Abrab. Mylii Archeol. Teuton. p.242. 8278.$)$
XIII. The Table alfo fhews, that, with the Mungals, Fann or Vann is a Title of a Prince; (which the Cbinefe pronounce Uvan.) Compare this with what the Hungarian Rector, Matth. Belius mentions, (in his Excerc. de vet. Literat. Humno-Scytbica, Sect. II. iv. and v.) of the Hungarian Word Fen; viz. that it denotes,

+ By the Account given in the Place here quoted, it does not appear, that the $\tau_{u r k i} \beta^{2}$ §ultan refus'd Zingis-Cban his Demand; But that their Difference happen'd afterwards on another Account.
(52) Wodan or Woidan is a Sclavonian Word, and fignifies, a General. It is derived from Wogu, (I lead,) Wodit, (He leads;) Therefore the Angel Gabriel is call'd, in this Language, Silnoi Woida; (a Migbty General.)
* The Primitive, Safz or Safen is, if I mitake not, obfolete, and not in Ufe in any of the Modern German Dialects; But the Compounds of it, which are yet preferved, fhew that it mult have fignify'd an Inbabitant baving a real Eftate or Pofleflions; Safsbaft, figo mifies fettled, efablifb'd, baving Domicil in a Town or City. Befa.Sen fignifies baving Pofefion, or being polfefs'd of; Landfafien, Freeboiders; Unterfafer, Subjeets or Vadals: Getreue Unterfajen, faithful Vajals, \&s.
denotes, Bright, Famous, Illuftrious, Serene: Now I leave it to others to judge, whether this does not alfo agree with the former ? Farther, I make Mention, in the Table, of thofe Nations which Herodotus calls Fyrca: Now this Name may, not improbably, be derived from the Turkiß Word Ftrück, which fignifies Wandering, or baving no fix'd Abode: Likewife in the fame Language Fyrugi, fignifies a Walker, and Runner: Whence fome Authors, by the Name of Fyaca, in Herodotus, rightly underftand the Turks, who, in his Days, were fuch Wanderers; Compare with this, Conf. Porpbyr. de Adminiftr. Imp. cap.29. How they formerly fled and roved from one Place to another.
XIV. Moreover, when it appears, that the Word Cinn, Zinn, Tzinn, in the Sclavonian, Perfian and Tartarian Languages, fignifies the Order or Line of Defcent, or the Progenitors + , which, in the Turkibs Language, is Sira, (that is the Latin Word Series; - Likewife, that this Word Cinn or Tjcbin denotes alfo a beaping up or gathering together, and fometimes Soldiers, that are divided into certain Clafles. Thefe Appellatives, which we find in Ancient Writers, muft needs have fome particular Signification; (Confer. Pomponius Mela, Lib: II. C'ap. I. Car-Cimn. Plin. Lib. VI. Cap. 12. Orgo-Gimn and Lib. VI. Cap. 27. Chara-Cimn, or Cbin.) Efpecially fince the two great 'Tribes of the Eafern Tatars, from one of which the prefent Cbinefe-Tartarian Imperial Family defcends, are call'd to this Day Cbar-Cinn and Ckor-Cimn, (i.e. the Black and Red Tribe, or the Black and Red Regiments ) (53). Nay, there are yet feveral Ancient ruin'd Places without the Wall, viz. Alack-Cinn and Ack-Cinn, (i.e. the checkered and white; ) which Word Cinn, Cenn, (or Zinn and Zend) has alfo a like Signification in the Arabick Tongue, in which Sgindi and Sgendi fignify an Army, inftead of which Leuenclavius writes Zindi and Zind, (vid. Herbelot's Biblioth. Orient, p. 545.) (54.) From this Word, and the Adjective CbaL 2
$\mathrm{f}_{3}$
+ With which Words our Kin, a-kin, Kindred, Kinfman, \&x. feem to bear an Ana. logy.
(53) The Eaftern Tartars, who poffefs Cbina, divide themfelves into eight Large Regiments. The firt four of which have the chief Standards or Colours; And from thef arife four others.
(54) This Word Cenn or Cimn denotes, likewife, in the Languages of the Ancient Nor ibern Nations, a Tribe, Race, or Family. (Conf. Glof. Gern. Jobn Georg. Wábto p. 242.)


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ra, the Name of the Saracens is undoubtedly arifen; I cannot, therefore, forbear obferving, that, though very much has been written concerning the Name and Original of thefe Nations; yet, in my Opinion, they have never hitherto been fufficiently explain'd. But as it ftands in the above-mention'd Diftinction of the Black and Red Colour, (or Cbar and Chor ; ) So, no Doubr, the Cafe is, in Refpect to this Saracenian Name. For, according to the Account of Abul Feda, (in the Life of Mabomet) all the Arabian Nations were divided into the Black and the Red; And by the Black were particularly underfood the Arabians, properly fo call'd, as by the Red were thofe Nations who inhabited all the Regions to the North of them: As the Learn'd Profeffor of the Arabick Tongue, at Oxford, Mr. Gagnier, (in Abu'l Feda's Life of Mubammad, or Mabomet, Cap. vii. p. 14.) has tranflated it (55). By which, together with what has been mention'd above, it plainly appears, not only in what Senfe the Words Cinn, Cenn, Zinn and TJcbin are taken; But alfo, becaufe, with all the Turkifb and Tartariun Nations, the Word Cbara as well as Kara, fignifies black, it is as plain, that the Arabians
(55) Cum jam effet Apoftolus Dei quadraginta Annos natus, mifit illum Devs ad Nigrum (i. e. Arabes) \& ad Rubrum (i. e. Barbaros) Apoftulum, ut lege fua, leges prif* cas aboleret: That is, When the Apoftle of God (thus this falfe Propbet is bere call'd) was 40 Years of Age, God Sent bim to the Black (i. e. to the Arabians) and to the Red (i. e. to the Barbarians, or Foreigners, who were not Arabians) that by bis Law, be might abolifb the ancient Laws. In the fame Page, (note, 6.) this learned Frofeffor obferves farther, on this Matter: In Specie autem per Nigrum intelliguntur Arabes a vultus colore, utpote qui Auftraliores orbis cogniti partes incolunt, per Rubrum autem cæteri populi, qui magis ad Septentrionem vergunt, funt quæ refpectu Arabum Barbari. Quæ Denominatio eis competit tam a vultus colore rubro, quam quia populos præcipue Romanos ab Efavo feu Edom, cujus fignificatio eft rubrum, rufus, oriundos effe exiftimant. Quam quidem opinionem a Fudais mutuati funt, apud quos folemne ef per $E$ favum feu $E$ dom Romanum Imperium intellegere; Arabum Hiltorici Romanos apellant bani l'afsfar, q. d. Filios Rufi, Flavi, Crocei, quod fuit cognomen Roum, filii Ais, flive ESavi, filii IJaaci, \&c. (i. e.) But, in Particular, by the Term Black, are defin'd the Arabians, from the Colour of their Countenance, as inkabiting the more Soutberly Parts of the known World: As by the Red are meant the other People, wha inbabit more to the Nortbward, and are, in Refpect of the Arabs, Barbarians; (or Foreigners.) Which Defcription fuits them, as well on Account of their Ruddy Complexions, as also because they efleem thofe Nations, efpecially the Romans, to bave derived tbeir. Original from Efau or Edom, which. fignifes Red, or Red-hair'd; Wbich Opinion, indeed, they bonsow'd from the Jews, suith whom it is ufual to underfand the Roman Empire by the AppelIation of Efau or Edom. The Arabian Hiforians fille the Romans, Bani l'afsfar, that is, Sons of the Red, Yellow, or Saffron-Colour'd, which was the Surname of Roumis, the Son of Ais, or Efau, the Son of Ifaac, EGGo Concerning this. Matter, confult the Hiftory of Gofepbus Ben Gorion, (Cap. 2. \&c.)
bians have been called, by the Northern Nations, for that Reafon, Cbaracin or Cbaraceni: And they have likewife been call'd, indifferently, Saraceni and Cbaraceni, and by feveral Authors Agareni; The Origin of which latter Word is plainly thewn by the Learned Profeffor, Mr. George Fac. Kebr, (in his Difertation upon the Saracens, Hagarens, and Moors, p.22. §.30. ) Kara or Cbara-Cinn fignifies, therefore, among the Northern Nations, the Blackijn Nation or Tribe. Thus the Tartars, to this Day, divide the uttermof Eaftern Part of the World, or the Kingdom of Cbina, with its Appurtenances; viz. the Cbinefe Tartary, in the fame Manner, as has been mention'd above, of the Arabians, ( who likewife divide the Wefern Part of the World fo, ) into Black and Red, and call the Soutbern Part Kara-Kitai, and the Northern Part Schara or Sara-Kitai (56). (Vid. l'Hif. des Tarto p. 12 I. nota (a.) And it is evident, that K is often changed into C, and S.e. g. the Greeks pronounce Kaijor, the Latins, Crejar; and the Perfians, the Turkifh K, generally, like $c b$ and $\int c b$. It is, therefore, certain, that the Name Saracen is but an Appellative, and properly denotes nothing but the Black Arabians; But as the Saracens are fuppos'd to have been a particular 'Tribe among thefe Arabians; or, as fome fay, like the Banditti in France: So they may alfo have been improperly call'd CbaraCenn or Kara-Cinn, by Foreign Tartarian or Turkibs Nations: The Word Kara, with them, very often denoting fomething bad, or whatever is rude and cruel; e. g. They call the Peafants; Cara Cbalk; a defolate Country or Defart, Kara-Kum; and a Whirl-Pool, Carabugas: And this Name fhould, properly, be pronounced only Characen, or Karacen. But as among all the
(56) Several Writers have been led into a Miftake, by the near Refemblance of the Sound of thefe Words, and have call'd that Country which lies Nortbward from Cbina, Kara-Kitay; as the laft mention'd Author ( $p .21$. Not. a, ) likewife obferves; which properly fhould be call'd Sari, or Scbari Kitay (i. e. the red Kitbay,) from whence came the prefent Tartar. Cbinefe Imperial Family, which in the Tartarian Language is call'd CbaraCinn, or red Tribe. On the contrary, that which lies in the South; as I have faid above, is fill call'd Kara-Kitay. From hence we may, likewife, underftand, why Schilberg writes (cap. 30.) Erat etiam Cbataja pars Tartarice rubra, ejus enim tres partes erant: Keyat, Jatzu, Mugal. On which Andr. Mul. Grieffenh. (in Dijquifitione Geograph. de CHATAIA, p. 98.) obferves, Hee funt Mogul Jefo Katay, i. e. Kataya was, likewife, a Part of the Red Tartary, which is divided into Three Parts; viz. Keyat, Jatzu, Mugal, Eor. But it is beyond all Doubt, that. Jatzu is the Country of $\mathcal{F}$ edfo, or $\mathcal{J}$ etzo, $2 s$ Greiffenbagers obferves: And Mugall or Mungall is as well North as Nortbowefo from Cabinen
the Turks and Tartars, and, in feveral ancient Weftern Languages, Sari, and Scbari fignify Red and deep Yellow (57), and the Saracens formerly lived near the Red Sea, which got this Name from the Greeks, in an odd Manner (58): And, befides, thefe Nations are fince removed from this Sea, into Countries more towards the North: So they have from thence been call'd, at the fame Time, Saraceni or Scbaraceni. As a farther Confirmation of this, the Word Saracen is neither mention'd in the Perfian Hiftory, nor known among the Nations in Tartary: But the latter, as well as the former, call the Cbalife Nations only Arabians: And when I mentioned this Name to the Learn'd Bucharians, in the City of Tobollky, they anfwered: That it was quite unknown to them: With which Herbelot (in his Bibliotbeque Orientale) agrees, when he mentions, (in the Article of Scharacab, p.777.) that fome Authors, indeed, pretend to derive the Name of Saracens from a certain Arabian City, call'd Scbaraca: But, fays he, the Greeks and Latins only ufed to name thofe Nations Saracens, who, in their own Language, call'd themfelves only Arabians. And notwithftanding the famous Profeffor of the Arabick Tongue, Thomas Erpenius, (formerly at Leyden in Holland,) publifhed in 1625, a Hiftory of the Actions of the Arabian Princes, from the Time of Mabomet, in the Arabick and Latin Tongues, under the Title, Hiftoria Saracenica: Yet in the Arabick Text of Elmacini, the Author of this Hiftory, there is not one Syllable of the Name Saracens, but they are always, in the Arabick Tongue, call'd Mufelmen. It is, therefore, certain, that the Word Sari, or Schari comes from the Northern Nations: And all that cạn be alledged or wrote farther, about the Derivation of this Name,
(57) In the Hungarian Language Sarga fignifies Red, or Deep Yellow; and, in the ancient French Language, Saur fignifies the fame, (vid. DiEf. Univerf. de Trevoux, Tom. III.) I fhall, in a proper Place, prove, that, from this, and other Words of the fame Origin, was formed the Name of the Sarmates, or Saurmades, who, as well as the Scytbians, were almoft all Red-hair'd; And their Pofterity, viz. the Permecki, Ofiacks, Woriacks, Samojedes, $\varepsilon^{\circ} c$, are great Admirers of red Cloth, or any Thing of that Colour: The Aucient Germans, likewife, counted Red Hair a Beauty. (Vid. Cimbrifcbe Holfeinifcbe Autiquitreten Remarquen, p. 194. E® 198.)
(58) Prideaux, (in bis Hift. des Juifs, p. 19.) fays, the Red Sea was, in ancient Times, call'd Yam Edom; Becaufe the Pofterity of Edom inhabited thofe Parts: But the Greeks hearing this Name, and knowing, that Edom, in the Syriack and Pbeenician Languages, fignify'd Red, thence call'd this Sea the Red Sea.
may very well be grounded upon what has been here related; Efpecially, fince this Cuftom of giving Nations fuch Appellative Names, is to this Hour, in Vogue, in Tartary, as KaraKalpack, Sari-Yfcbteck, which latter is a Nick-name given to the Bajcbkirs, by the Cofaci Hordo, becaufe they have red Hair.
XV. Butagain, to mention fome more Particulars of the Table; The Reader will there find the Words Ogul and Uglani, which, among the Tartars, fignify a King's Son, and of a Royal Family: And I am almoft of Opinion, that this denotes not only the German and Swedifs Words Iüngling and Yingling, (i.e. a routh; ) But alfo, that the famous Generation of the Yinglingi, of the Gotbick Nation, have derived their Name from the two famous Royal Youths, (of whom Mention will be made hereafter; ) It being not cuftomary, in fpeaking of the Son of a Peafant, or Commoner, to fay; That is a well-bred Youth, (or Iüngling, ) But only, that is a Boy.
XVI. Farther, when I mention, that the Fakubtian Tartars call a Capital River, Urufs, and Burufs, which Word agrees with the Greek Word Rufa, and the Perfian Rud, I, from thence, infer, that the Name Borytbenes is not derived from the Latin Word Boreas, as fome will have it, but rather has a Connexion with the former: And, finally, when fome Writers doubt, whether the Cimbri defign'd, by the Name of Mare Marufa to denote the Mare Mortuum, or Glaciale; It will be found, in its proper Place, that the Word Marus, in the Sclavonian Tongue ${ }_{2}$ fignifies the ftrongeft and hardeft Cold, and that thereby the Mare Glaciale is rightly underftood. There is, therefore, Reafon to prefume, that the Cimbri, in the Days of Pbilemon, from whom we have this, fpoke the Sclavonian, or Vandalian Language. Many more of the like Words and Names, the Reader will find in the Defcription itfelf: I have, in the mean Time, touch'd on the few foregoing Examples, not only to dhew the Ufefulnefs of the Table, and other Eaftern Words, which the Reader will find in this Work; But alfo, fince it is evident, that fo many European Nations did originally, in ancient Times, depart from the Sarmations and Scytbians, out of the Eaft, to fettle in the Weft, that, therefore, we have Reafon
to look into thefe Languages, as well as into others in Ufe more to the Soutbrward of the Eaft.
XVII. And though I, my felf, collected all the Languages and Dialects of thefe Nations; yet I muft inform the Reader, that thofe five Languages, which I have placed between the Cafpian and Black-Sea, were communicated to me by the learn'd Afeffor, Henry Brenner, Librarian to His Majefty, at Stockkolm, who has been in thefe Places, as appears in his Moyje Armen. (Stockholm 1723.) But that Language which I call the Curilian Language, I extracted out of N.N.; For, as the Author calls it a Southern Fedfonian Language, and the Kurili, of whofe Language I could hear nothing, live in Kamt $\int \operatorname{chatki}$, or $\mathcal{F e d} f 0$, (which is all one) as my Author fays; I have inferted it likewife.
XVIII. IMight alfo have added two Languages, ufed in Nova Suecia, or Penfylvania, publifh'd, by a Minifter, who has been there with the Swedijb Colony, but whofe Name I have forgot: Whereby one might have judged, whether thefe Nations have any Relation to thofe in Kamt $\mathcal{S}_{\text {chatki }}$, with Refpect to their Language ; Becaufe only the Straits of Davis and Anian feparate thefe Nations, and in Kamt $\int$ chatki there are fome Cuftoms like to thofe in the Weft Indies. The Peruvians hang their Dead on Trees; which fome in Kamt fchatki do likewife: Alfo in Kamtfchatki, as well as in the Weft Indies, they live in Houfes or Hutts built in the Air, upon four Pofts, into which they afcend by a Ladder. But there being no Room for them in the Table, and thefe latter Languages being publifhed; Any one, who is curious, may eafily procure them, and compare them with thefe. The Reader will now be pleafed to call to Mind, what I mentioned above, that not only the Divifions of my Map into the feveral Kingdoms and Provinces; But alfo the General Defcription of the Tartarian Nations, as likewife of their Languages, and of this Introduction and Defcription, has almoft always happen'd to be in Six Parts, which Order I fhall, in like Manner, follow, when I come to treat of thefe Matters particularly. But that I may likewife give fome Account how my Divifion came to be in this Manner, I fhall, in the following Section, fhew fomewhat more at Large, which of the Numbers the Ancient
nd Modern North-Eaftern, Pagan and Tartarian Nations have rincipally had a Regard to; and, to this Day, obferve, in their ccupations and Enterprizes: On which Occafion, many Memoable Circumftances, worthy of the Reader's Attention, will ccur.

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## S E C T. V.

If the Divifon of this Work, which bas almoft always bappened to be by the Number SIx: Upon which Several Occafional Remarks are made on the Cufoms of Several Nations, Jews, Pagans, and Tartars, to adjuf and divide all their Occupations and Concerns, according to fome certain Number.

## Summary.

'THE Number Seven was always efleemed Sacred by the Jews, from whom the Perfians likewife borrow'd it, in jeveral Cafes. II. We likerwife find many Infances of it, in the Cuftoms and Actions of the Mahometans. III. The Japonefe pretend, that they proceeded originally from Seven pure Spirits; And as this Number bas been efteem'd myfical, by many Nations, feveral Writers bave made their particular Remarks thereupon. Of the fuperfitious UJe of this Number, we find many Relicks among the Chriftians. IV. On the other Hand, the Number Nine bas been efteemed facred with the Pagans. V. The learned Morhof's Opinion of the Numbers Seven and Nine. In what Cafes the Inbabitants of thefe North and Eaftern Parts of Europe and Afia Jeew a particular Regard to the latter. VI. For Infance, in fudicial Fines, in the Celebration of their Feftivals, and Sacrifices. VII. The Livonian Peafants are very Superfitious, with Regard to this Number. With the Samojedes M

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it is likewife very much in Eleem. On the other Hand, the Ruffians are great Admirers of the Number Ten. VIII. Several memorable Infances, that the Ancient Inbabitants of Afia bad as much Regard to this Number, in their Occupations, as the Modern Kalmucks and Mungals. IX. Peculiar Oblervations of the Turks and Tartars, with Regard to the Number Nine. X. Tbis Number is look'd upon as ominous by many Nations. XI. The Nature of the Number Nine confidered. XII. The Number Three bas been efteem'd Sacred by many Nations, in Ancient Times; as it is by the Tartars, to this Day. XIII, XIV. Particularly by the Kalmucks, Mungals, and Arintzian Tartars; On which Occafion, the Autbor gives a Joort Account of the latter. XV. Several Remains of Superfition, with Regard to the Number Three, are found in Siberia, among the Mahometan Tartars. Perbaps, by this Number, they Worbip the Tri-une God, without their Knowledge. XVI. Several Reflections on the Number Three, Six, and Nine, alluding to the Paflion of our SAviour. XVII. Some Account of the Number Six, in particular, wobich gives Occafon to mention fometbing of the Chriftian Religion, with Regard to the e People. XVIII. Why the Number SIx is made Choice of in the Divifion of this Work.

## §. I.

THAT the Ancient Pagans, Scytbians, Goths and Cimbri held the Number Nine to be Sacred and Myftical, as the Hebrewes did the Number Seven, we know from many Authors *. For, with Regard to the Jevers, and their Wormip, we find, not only in the Erecting of their Tabernacle, that Regard was had to the Number $S_{\text {Even, }}$ in many Things, as the Seven Candlefticks, the Seven Loaves of Sberw-Bread, \&c. But that they celebrated the Seventh Day, the Seventb Month, and the Seventh Year, as Holy: And as well the Prophets as the Evangelifts have cited this Number in many of their future Prophecies $\uparrow$. Nay the Perfions feem to have borrow'd this Ceremonial Number from the Ferus, in many Points. For when Smerdis, the Ufurper of the Perfian Monarchy, was murder'd, by fome of the Chief Men of the Kingdom, who confpir'd

[^13]againf
againft him, and Darius HyRafpes (who was one of them) was chofen King, the Reft referved this Privilege to themfelves, that Seven of the Principal Nobles fhould always be joined with the King, in the Adminiftration ${ }^{+}$. This Cuftom probably extended itfelf from thence into the Eaftern Tartary; For when the Eafern Tartars were driven out of Cbina, and fettled in the Province of Nyucbea, they divided themfelves into Seven large Hords $\|$. And here we may obferve, that the Kalmucks, though they call themfelves only Derbon Oiret or Oileth, (i.e. the four Oiretian Tribes; ) Yet they call this Form of Government Dolong Cofchun, or the Seven Great Regiments. For, as not only feveral Cuftoms, and fome Relicks of the Medo-Perfian Language, are yet preferved among thefe People; So as well that, as what I have here obferved of the Number Seven, among thefe Eafern People, may probably have been introduc'd, when Fefdigard, King of the Perfans, fled out of Perfa to Kathay, in the Year 637. (Vid. Eutych. Annal. Alexand. Tom. II.力. 296.)
II. And farther, as many Tenets of the Mabometan Religion are taken from the $\mathcal{F e w i f h}$ and other Ceremonies; So probably this, that the Soul of Mabomet is to be tranfported, by his Difciples, to Glory, in the Seventh Heavens: For the Mabometans admit of Seven Heavens, and, at the fame Time, of Seven Degrees of each Kind of Glory, as likewife of Seven Earths or Worlds, to diftinguih fo many Kinds of Miferies and Punifhments. Each of thefe has its peculiar Name *, and they fuppofe immenfe Spaces between each Earth and each Heaven. Again, Seven Qualifications are required to entitle a Mabometan to the full Order of Priefthood. And fo their Nobility, if they can prove their Defcent for Seven Generations, are allow'd equal to the moft Ancient Families $\uparrow$.
III. But whence the Gaponefe came to efteem this Number Sacred, I am at a Lofs to determine. They fuppofe Seven pure Spirits, from whom, in their Opinion, they and all their Ancefors had their Origin: Three of which they fay were fingle;

M 2
But
I See l'Hifoire des Juifs, par Mons. Prideaux, p. 105. \& 327. || See Appendix to Olearius, of the Tartarian War.

* L'Hift. des Tartars, à Leyde, 1726. p. 105. \& 327.
+ L'Hif. des Tartars, iे Leyde, 1726. p.I.

But the other four married $\ddagger$. As, therefore, this Number has not only its natural Foundation; But, likewife, as we have feen. above, has been efteem'd Sacred, and Myftical, as well by the Feres, as, from them, by feveral other Nations; Some Modern Writers have from thence endeavour'd to find fomething peculiar in this Number. Thus they obferve, that this Number is fo combin'd of 3 and 4 , that the Aggregate of the Progreffive Numbers to Seven, makes four Times itfelf, as may be feen below $\|$, and thereby is the Director of Time, according to the Courfe of the two great Luminaries, even as the Moon finifhes its Courfe in four Times Seven Days 中. Likewife from thefe, and the following Grounds, it appears, the Greeks invented fome of their Fables. e. g. When they fuppos'd their God, Pan, invented the Mufical, Inftrument he is defcrib'd as playing upon, confifing of Seven Pipes, alluding to the Heavenly Harmony of the Seven Planets. So likewife, when they afcribe to Mercury the Harp or Inftrument of Seven Strings, to reprefent the Seven Liberal Sciences *. To all this we may add the fuperftitious Notion, that if an Infant be born in the Seventh Month, it will thrive as well as if born in the Ninth Month; But not if born in the Eighth Monch t. Likewife, that the Nature of Man is fubject to forse particular: and important Change every Seventh Year; Whence thofe Years, efpecially the 49 th, or Seventh Time Seventh, are called Anni Climacterici, \& c. +
IV. IN

> | See Bibliotb. Angl. par Arm. de la Chap. Amfterd. 1727. Tom. V. Part I. p. $39:$ |
| :--- |
| \&. + Vid. Gravii Synt. Differt. p. 709, \& 710. |
| z. |
| 3. |
| 3. |
| 5. |
| 6. |
| 6. |

28. 

* Vid. Melancht. Declam. Tom. I. p. 5 .
+Vid. Jacob Ruffen Stadt-Artzte in Zurich, p. 43.
$\ddagger$ The Greeks, and fome other Nations, likewife, divided the World into Seven Climates, which Cuftom the Mabometans have preferv'd to this very Day ; Which we may fee: by the large India-Perfan Medal, which was fruck in Honour to the Great Mogul, Aurengzebe, in his Refidence of Debli, which is now in the Cabinet of the Princes of Gotba: In the Illuftration of which, M. Kebr, (in the Treatife he publifh'd for that End, entitled: Mogolis Magni Aurenk-Zeî Numifma Indo-Perfcum, in Royal Quarto, Lipf. 1725. p. 14and 37-40) proves, that one of the Titles of the Great Mogul is, The moolt Illuffrious Prince within the Compals of the Seven Climates.
IV. In the fame Manner, all the Pagan Nations have been bigoted to the Number Nine: For the Ancient Cimbri, and Gotbs celebrated the Ninth Day, Ninth Month, and Ninth Year, as Sacred, and perform'd Nine different Sacrifices in them $\|$, as Job. Magnus, (in his Cibronicle, L. I. p. 15. It. L. III. p.94.) fhews us, from many Authors; and farther obferves, that Zamolxes * and Decineus introduc'd the fame, among the Gotbs, from the Philofophy of Pytbagoras 中; Out of which he taught them, that the Number Nine, which was compounded of 3 Times 3, muft be laid down as the Ground of all their Actions and Undertakings. (Vid. Leges Weft-Gotbica in Suionia Yoho Loccen. p. 104.)
V. Of this Number, we, likewife, find many Things mention'd by feveral Authors. Efpecially by Morboff, (in his Polybifor.) who

Il Vid. Adam Brem. p. 144, with which we may compare Trogill. Arnkiels Cimb. Paganifm, Hamb. 1702. Likewife Ditbmar. Mer $e b$. L. I. Annal. in Vita Imp. Henr. I. Where we find the following Words: "I have heard fuch frange Things related of their ${ }^{\text {sf }}$ (viz. the Ancient Danes) Sacrifices, that I cannot pafs them by in Silence. In the " Ifland of Selon (now Zeeland) there is a Place call'd Lederunz or Letbre, which has long "fince been a Heap of Ruins; But was formerly a great City, the Capital of the King*s dom, and the Refidence of their Ancient Kings Here the Inhabitants affembled, at ${ }^{6}$ the Expiration of every Nine Years; in the Month of January, after the Time of our "Epipbany, and facrific'd, as an Offering to their Gods, ninety and nine Human Bodies, 's with the fame Number of Horfes, Dogs and Cocks.

* Zamolxes was efteem'd a God by the Getre or Thracians, who, according to the Teftimony of Herodotus, call'd themfelves arovi\}ovrss, or Immortal, and was named Gebeleizin; Of which Word Mornceus has given us an Explication; (Vid. Georg. Horn. Hift. Pbilof. Libr. IV. p. 226.) tho' whether he has hit the Mark is very much to be doubted. For, as the Getce, Cimmerii and Sarmatee honour'd the God Mars, before all. other of the Pagan Deities, and, in the Tartarian Language, the Words Gewele and Gebele, which the Turks pronounce Gbelebe and Gbelebegi, and Cirn or Zing, fignify Great, Migbty, and Monarcb; Likewife, in Perfian, Gbew denotes ViEfory; this feems rather to have been applicable formerly to the Name and Attributes of Mars; Efpecially as the Cimmerib, Sarmate, Getce and Magetce, came originally from the Eaft. Upon which Occafion, I cannot forbear mentioning; 'That as I was on my Travels, on the River:Oby, and ask'd an Ofiack; What he thought became of their Souls when they dy'd? His Anfwer was ; 'That thofe who came to a violent End, or were kill'd in Combat with the Bears, came immediately into Heaven: But for them, who dy'd in their Beds, or in a ufual Manner, they were oblig'd to ferve the auftere Deity, under the Earth, a long Time, be fore they were admitted into Heaven. And here I call to Mind what Valerius Maximus fàys of the Cimbri. Celtiberi $\mathcal{G}$ Cimbri (fays he) in acie gaudio exultare confuevife, tanquam gloriofe $\mathrm{E}_{\mathrm{o}}$ feliciter vita excefuri, Lamentari vero in morbo, quaf turpiter perituri, Egc. But that thefe Ofiacks were a Part of thofe Primitive Sarmate, who were the firf Inhabitants of Rufla, and amongft whom there is a Tribe call'd Wotiacks, who call themfelves, in their own Language, Arr, and their Country Arima, I fhall plainly fhew, in its proper Place: And Pliny fays, L.VI. c. 18. the Sarmatee were firt calld Aramois, in which, łikewife Hornius, (Hift. Pbil. L. IV. p. 225.) agrees.
ts Vid. quoque Frid. Gentbenii Hift. Pbilofopb. p. 42.


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who treats of it at large, and alfo mentions, that Pytbagoras was inftructed in this enigmatical Philofophy, by the Egyptians $\ddagger$ : Tho' others pretend that Pytbagoras was a Difciple of Zoroafter $\|$. The fame Morboff, after having farther fhewn, that the Number Nine, as well as Seven, might be grounded in Nature, and therefore did not happen to be fo by Chance; The Art of Mufick, for Inftance, terminating and becoming compleat in the Number Seven, and Arithmetick in Nine*: He then goes on, in the fame Chapter, and fays; He does not in the leaft doubt, but many Remains and Monuments of thefe Matters muft yet exif among the Eaftern Nations. I fhall, therefore, proceed to relate, what I myfelf have obferv'd, in thofe Nortb-Eafern Parts, as likewife what I have remark'd in other Writers, who have treated of this Part of the World, concerning this Subject, and particularly with Regard to the Number Nine, what yet remains among the Inhabitants of thefe Parts. L'Hifoire du Grand Gbenghizcan, par Mons.' Petis de la Croix, p. 79. informs us, that when Temugin was elected Great Cban, and nam'd Gbengbiz-Ciann, all the People bow'd their Knees to him Nine Times, to wifh him a profperous Continuation of his Reign: And this is yet a Cuftom with the Cbinefe-Tartarian Emperours, before whom Ambaffadors, when they are admitted to Audience, are oblig'd to make their Obeifances kneeling, Nine Times at their Entrance, and juft as often at their Departure + . The fame Ceremony is yet in Ufe with the Usbeck-Tartars; For when a Perfon has any Thing of Importance to afk of, or to treat with, their Cban, he muft not only offer a Prefent, confifting of Nine particular Things or Curiofities; But when he approaches him, to deliver it, muft bow Nine Times; Which Ceremony thefe Tartars call the Zagataian Audience. We have, likewife, an Account of the fame Ceremony in feveral Parts of the Hiftory of Timur-Beck, by Monf. Petis de la Croix ${ }^{+}$.
VI. We find in feveral Writers, that the Number $\mathrm{Nine}_{\text {in }}$ was obferv'd, in Ancient Times, among the Northern Nations,

On

[^14]on many other Occafions. Loccenius informs us; That the Gothick Laws required a Fine to be paid three Times, with Nine Marks each Time *: And it is, to this Day, a Rule with the Kalmucks and Mungals, that if a Perfon fteal any Thing from another, he muft reftore it not only Nine-fold; But, if the Matter be of Importance, Nine Times Nine-fold; Whether Sheep, Horfes, Camels, $\mathcal{G}^{\circ}$ c. And Isbrand Ides tells us; That, according to the Cbinefe Laws, Criminals are punifhable to the Ninth Generation + (a). The Number Nine being obferv'd in their Religious Ceremonies, as I have already remark'd of the Cimbri and Goths, that they celebrated the Ninth Day, the Nintb Month, and the Ninth Year, in which they offer'd Nine different Kinds of Sacrifices; And they, likewife, bemoan'd their Dead Nine Days together $\pm$; So Loccenius is of Opinion, that it is not without fome particular Reafon, that the Province of Kajania, in Finnland, has Nine Rofes for its Coat of Arms \|.
VII. Besides thefe Inftances, we find many more Remains of the like to this Day, among the old fuperfitious Peafants in Livonia. They ufually carry Nine different Kinds of Things, as Iron, Pewter, Brafs, $\mathcal{G c}$. for Offerings to their Hayns, or Idolatrous Groves. They count the Ninth Joint in Human Bodies, and thence prefage their Good or Bad Forcune. So likewife they reckon the Ninth Joint or Knot in Straw, and thence foretell whether they are to expect a fruitful or barren Crop. And they generally compound their Medicines of Nine feveral Herbs, Pliny, in Hif. Nat. Lib. XXIX. cap. 6. mentions a certain Medicine for the Eyes, made of a green Lizard, in preparing of which they made the following fuperfitious Ufe of the Number Nine. They ty'd

[^15]ty'd Nine fmall Stones, each mark'd with a particular Character, to the Tail of this Creature, and then put it into a Veffel. Then taking, every Day, one of thefe Stones off, the Ninth Day they look'd upon the Lizzard to be fanctify'd to their Ufe. The Cuttom of the Livonians in Compounding their Medicines has a pretty near Refemblance to this.: The fame is obferv'd by the Samojedes, who, when they pay their Tribute, which is always in Furs, bind Nine Ermins, Squirrels or other Skins in a Bundle: But the Ruffians, who fet a Value upon the Number $\mathrm{Ten}_{\mathrm{en}}$ inftead of Nine, when they receive thefe Furs, unty the Bundles, and repack them with $\mathcal{T}_{e n}$ Skins in a Bundle. This Veneration which the Ruflans profefs to have for the Nunber Ten, they probably had from the Greeks, who held this Number in high Efteem : For the Slavonians had, in Ancient Times, great Intercourfe with that Nation. (Vid. Rhodigin. lect. antig. Lib. XXII. cap. 14. p. 1242.) So likewife the Rufians not only frequented and traded to Conftantinople, before and at the Time of the Emperour Conftantius Porpbyrogenetba; (See the Author of that Name, de adminiftr. Imper. Cap. IX. p. 15.) But likewife borrow'd the Fundamentals of their Religion, Writing, and Letters from the Greeks. And here, it may not be improper to obferve, that when the Czar Peter I. of Glorious Memory, in his Reign, divided the Empire firft into Nine Governments, he afterwards alter'd it, and made Ten of them: But whether this was done for Conveniency, efpecially as the Government of Cafan was very large and extenfive, or whether for any other Caufe, I fhall not pretend to determine. So, however, it happen'd, and the Empire of Rufia is now divided into Ten Governments, and therein the Preference given to the Number they fet a higher Value upon, than that of Nine. On the other Hand, in the Kingdom of Tanguth there are many Images which fhew the Regard they had in their Sacrifices to the Number Nine; As the Idol Manipe, which they reprefent with Nine Heads *; And, in India, the Bramans pourtray their Idol Narran with Nine Hands on each fide +

VIII. The

[^16]VIII. The People of Afia have, likewife, had Regard to this Myftical Number, in their Military Tranfactions: For when the Tartars defeated Henry, Duke of Lignitz, in Bobemia, in 1242. they fill'd Nine Sacks with the Ears of the Cbrifitians, and carry'd them away as Trophies of their Victory $\ddagger^{+}$. Which Barbarity, King Boleflaus, of Poland, happily reveng'd, in the Year 1259. when having defeated the Tartarion Chiefs Najaja and Thelebou$g a$, he likewife carry'd off Nine Sacks of the Ears of the Tartars, from the Field of Battel. This Cuftom, the Off-fpring of thefe Tartars, viz. the Kalmucks and Mungals, have preferv'd to this Day ; For when the Kalmuckian Prince Bofa-Chon waged War with the Cbinefe, in 1696. and the latter excited the King or Cban of the Mungals againft the Kalmucks, by which Means the Kalmuck Army was entirely ruin'd *; The Mungals cut off the Treffes of Hair from the Heads of the dead Kalmucks, and, filling Nine Sacks with them, carry'd them off, as fo many Trophies of their Succefs: All which was told me at Tobol/ki, by feveral Tartars and Kalmucks, who very well remember'd this Action, and were fome of them prefent at it.
IX. We likewife find the Ufe of the Number Nine, in the Divifion of many Things, not only among the Eaftern, but among the Ancient Wefern Pagan Nations. e. g. Among the Greeks, who divided their Alphabet, which, otherwife, confifted of three Times Eight, or Twenty-four Letters, into three Times Nine, for the Sake of this Number: But as there then was, in each Divifion, a Letter too little, they added to each a Sign or Character, to fupply the Want of thofe Letters, and thereby compleat the Number of three Times Nine $\psi$. So likewife Herodotus divided his Hiftory into Nine Books, according to the Number of the Mufes, from whom he named them. And as for the Eafern Nations, I fhall add the following In-

[^17]ftances: The Tartarian Author, Abulgafi Bagadar Cban, whom I have frequently mentioned above, made Choice of twice Nine, or Eighteen Books, from whence he took the Grounds, or prin-* cipal Materials, for his Hiftory ${ }_{\ddagger}$. He likewife makes Ufe of the following Form of Words in his Hiftory: "As God, the "Lord, had given Being to twice Nine, or 18000 Species or " Kinds of Things, (or, as the Tranflator terms it, Creations) " from which all other Beings were afterwards generated, and " Good himfelf had fhewn a Liking to the Number Nine; So " the Turks always endeavour'd to conform themfelves to this " Number || (b): And he, for his Part, had found, in Compi" ling of his Hiftory, that this Number always exactly anfwer'd " his Expectation; He had, therefore, divided his Hiftory into "Nine Bapp. or Parts." In which, however, I believe, he has rather acted as a good Muflelman, and followed his Prophet Mabomet, who employed Nine Writers, to Pen his Alcoran, and other pretended Divine Revelations: And who, at his Death, left Nine Wives, with whom he had cohabited *. We are, likewife told, that the famous Porcelain Tower, at Nanking in Cbina, confifts of Nine Stories or Divifions. And here it may, likewife, not be improper to remark, that the Wimuli encompafs'd their great and famous City of Retbre, in Mecklenburg, where the Idol Radegaft was worfhipp'd, with a Wall having Nine Gates. (Vid. Helmondi Cbronica Slavorum, p. 5.) And alfo, that the Country of the Avarion Humns, which was attack'd by the Emperour Carolus Magmus, in the Year 792, was fenced in with Nine Walls of Earth or Mud. (Vid. Mezeray, Lib. IX. p. 739.)
X. So, likewife, the Ancient Heathens, when they had a ftrict Regard to the Number NiNE, in their Undertakings, promifed themfelves a profperous Iffue of them. And therefore Nebuchadnezar came, in the Ninth Year of the Reign of King Zedekiab,
士 Vid. Hifoire des Tartars, à Leide, 1726.p. 4.
II Id. p. 7. Es 8.
(b) I find, however, in the Place our Author cites, the following Words only: $\mathcal{F} e$ b'appelle une Hifoire Genealogique des Tartars, $\sigma^{\circ} j e$ l'ai divisé ex neuf Parties, pour me sonformer aux autres Ecrivains, qui ont tous ce nombre en particuliere Recommendation. The Form above mention'd may perhaps be in the Original.

* Vid. Abu'l Feda de Vita Mobammedis, Oxonii, 1723. Fol. Cap. 69. p. 852. Nota (a.) 73. Cap. 68. p. 147-151. in textu Es notis.
siab, againn Ferufalem; And, in the eleventh Year of the Reign of that King, on the Ninth Day of the fourth Month, took it; or, as the Bible expreffes it, the City was broken. Ferem. xxxix. ver. I, and 2.) Again, Seleucus Nicanor, the Nintb Son of Antiobus, built feveral Cities, which from his Name, were called Seleucia; As Seleucia in Pieria; Seloucia ad Eupbratem, Seleucia ad Belim, \&c. As we are informed by Appian. And Otogerius Goland, a Prince of the Ancient Germans, went with Nine Heoos, or renowned Warriors, into Spain, where he fought fucceffively againft the Moors. (Vid. Luc. Marienum de rebus Hipanicis, Lib. IX. and Franc. Taraph. de Reg. Hijp. ad an. 717.)
XI. If we take Notice of what I/brand Ides tells us, from Neuboff: viz. That there is a River, call'd Lyen, in the Cbinefe Province of Xantum, into which if Nine Twigs be thrown toether, three of them will always fwim towards the North, and ix towards the South; Which Neuboff fays, he himfelf has tried and experienced + . Likewife, that Temugin or Temuzing, who was afterwards called the Great Zingis-Cban, defcended, in the Ninth Generation, from a Widow called Alancu; of whom he Mungals pretend, that fhe bore a Son in a ftrange fuper-natu:al Manner, which pretty cook'd up Story thofe People very nuch exaggerate (Vid. Hifoire des Tartars, à Leyde, 1726. p. $155^{\circ}$ a) That in the two firt Dynafies of the Tartarian Emperours, N 2
+ Vid. Andr. Mull. Commentat. de Monunent. Sin. p. I.
(a) What I find of this fupernatural Birth, in the Place above cited, and in the foregoing Pages, is contain'd in the following Words: Tamuzin \& fes quatres Freres defcendent dans la ame Generation des trois Freres nez d'Aiancu, Veuve de Dejunbajàn, en la Mamiere fuivante: "Quoiqu" aprez la mort de fon Mari il fe trouvât pleulieurs qui recherchaf"fent Alancu en Marriage, elle refufa conftamment de fe remarier; Mais quelque peu de " temps aprés ayant dormi une Nuit ju〔qu' au lever de l'Aurore, elle vit en s'eveillant quel"que chofe d’auffi brillant que le Soleil tomber en fa Chambre, par l'ouverture du toit, " \& s'approcher d'elle fous la Figure d'un Homme de Couleur orangée, avec des yeux or d'une beauté toute particuliere, ce qui l'epouvanta en forte qu'ell n'eut ni la force de "parler, ni celle de fe tenir fur fes pieds: Cependant comme elle ne perdit point Con" noiffance, elle remarqua que cet Efprit, apres avoir couché quelque tems avec elle, dif"parut foudainement. Cinq ou fix jours d'aprés l'Efprit revint la voir en la même ma" niere, \& continua fes vifites aupres d'elle affez fouvent dans la fuite. Cependant elle fe "trouvoit enceinte du fait de cet Efprit dés fa premiere vifite. Alancu, ayant atteint le "terme de fa groffeffe, accoucha heureufement de trois Fils à la fois." Our Tartarian Author here' continues to give the Genealogy of the youngelt of thefe three Brothers, from whom Tamuzin, afterwards Zing is-Cban, was defcended, and being come to Tamazir and


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## The INTRODUCT1ON.

who reign'd in Cbina, only nine Regiments in each came to the Government. Viz. The Eaftern, who were driven out of this Empire, by the Weftern, who eftablifh'd themfelves there, in their Room; But after the Dynafty of thefe Weftern Tartars had likewife remained during a Succeffion of Nine Emperours, they were, in like Manner, obliged to give Place to the Cbinefe, or the firft Emperour of the Family of Taiming. Whether the prefent third Tartarian Dignity, which began in 1644, will ftand longer, Time muft fhew. If, I fay, we give Heed to thefe Things, we may be convinced, that this Number Chew'd itfelf to be, among the Pagan and Scytbian Nations, in a Manner ominous, and to be, in thofe Countries, as it were, grafted in Nature itfelf, and therefore, as I have already obferved of the Number Seven, might be call'd, with them, Climacterical. And here I muft not omit, that the $\mathcal{F}$ ewifh City of Bethfean, or Beth/chan, the only One which the Scytbians, in Ancient Times, ever poffefs'd in thofe Parts, and was, therefore, called Scytbopolis, and afterwards, in the Times of Chriftianity, became an Archiepifcopal See, had Nine Bifhopricks under it. (Vid. Delit. Orient. Pars II. p. 97.) It is, likewile, remarkable, that Makomet waged three Times Nine, or twenty-feven Wars; Nine of which ended in a Battle, to his Advantage *. And to this may very well be added, what Relandus + relates of the Americans, in Candia, who having painted the French Coat of Arms with an Ax over it, placed Nine Characters on each Side of it, refembling the Greek Letter $\Phi$, by which they meant that they had been attack'd and defeated by 180 French Soldiers, the Figure $\Phi$ reprefenting ten Men, which is particularly remarkable on Account of the Affinity there feems to be between the Afatick and American Nations, of which I hall obferve more below.
XII. To conclude, I may add much the fame Obfervation of the Number Nine, as I did before of the Number Seven multiplied by four. viz. Add as many Nines as you pleafe together; or, which is the fame Thing, multiply any Number

[^18]ber by Nine, the Figures of the Product added together, will always be reducible to Nines. Thus,
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$$
\begin{array}{ll}
9 & 9 \\
9 & 9
\end{array}
$$
\]

18 and $I$ and 8 make 9. Again, 9
36 So 3 and 6 makes 9. So
likwife, 5 9

45 And here 4 and 5 make 9. Again,

12
9
108 and I and 8.make 9: Farther,

| 1423 | 1 |
| ---: | ---: |
| 9 | 2 |
| 8 |  |
| 12807 | 0 |
|  | 7 |
|  | 18 | And the Product of this added again, makes $9 . \quad$ So $\}$ again $_{3}$


reducible to Nines*. I might add many other Inftances of the Ufe of this Number Nine, among the Afatick Nations, in other Things; But, by what I have faid already, it is fufficiently evident, that, as well in ancient Times, as at prefent, not only among the Pagans and Scytbians of Europe, but, likewife, to this Day, among the Tartars in Afia, the Number Nine has been, and is yet efteem'd, as it were, facred, myftical and ominous. I fhall, therefore, only add, that there is a great Affinity, in the Denomination of this Number among the above-mention'd Afatick and European-Scytbian Nations. The Modern Tartars call it Nukos, or Nogos, for which the Turks pronounce Dokos; The ancient Gotbs faid Nu; The Franks and Alemanni, Nium; The Armorici, Naou; With which agree the Modern German, Neun; The Latin, Novem; The French, Neuf; The Italian, Nove; the Dutch, Negben; The Spani/b, Nueve; and the Englifh, Nine. And as, finally, this Number has the Number Three for its Root, which the Pagans likewife laid down for the Grounds or Foundation of their Number Nine, I thall now fay fomething of that Number.
XIII. We find in feveral Writers, that the ancient Chaldeans and Magi recommended the Number Three, in their Inftructions and Propofitions 中: And fo the ancient Wife Men and Philofophers, among the Heatbens, as Plato, Homer and Arifotle, with many others, as is plain by their Writings, very much extol'd the Number Three, in which, according to them, is to be found the Beginning, the Middle and the End +. And thence, perhaps, in following Times, may have arifen the Reafons among the Afatick Scytbians, and the Relicks yet remaining among the Modern Tartars, that the Number Three was vifibly regarded by both, in many of their Tranfactions and Occurrences. For when Temougin, afterwards call'd Zingis-

Cban,

[^19]Cban, who laid the Foundation of the Tartarian Monarchy, made an Alliance againft Unch-Cban, this Confederacy was ratified oy the Offering of a Hor e e, an $O x$, and a Dog. (Vid. Hifl. de Gengbiz-Cban, p.39.) And, to this Day, the Fakutians, a Pasan Nation, in Siberia, who dwell near the City Fakutzkoi, on the River Lena, facrifice to three invifible Deities, of which they have no Reprefentation, either in Painting or Sculpture, and which they diftinguith by the Names of Arteugon, Schugo-Teugon, and Tangara. In a Treatife lately publifh'd by an anonymous Author, entitled: Des H. Röm. Reichs Kircben Staats, erRer Theil, Artic. II. p. 8, and 12. we find the following Account, "The moft ancient Germons (fays my Author) worhhip'd the true God, by the Name of Tloyth and Theut; And the firft Inhabitants on the Eaft-Sea, worfhipp'd an Idol call'd Trigla, and Trigliuff" which latter had three Heads on one Body *, by which the Myftery of the Holy Trinity was myftically reprefented $\psi$." But from that very fame Place from whence the firf Colony came into Germany, (viz. from Egypt) the Forefathers of our Yakubtians probably came likewife: Efpecially if we obferve what the Tartarian Hiftory fays of Ogus-Cban, who

[^20]who refided on the Eafern Banks of the Wolga: viz. Firft, that he was no Idolater; and Secondly, That he march'd with his Army as far as Egypt (or Meffre.) (Vid. l'Hijt. des Tartars, p. 38 , and 55 *.) Thirdly, That our Fakubtians inhabited before in the South, towards the Kingdom of Tangubt, as they themfelves have informed me, and IJbrand Ides fo far confirms, when he fays, they and the Bratti, who yet live on the Lake of Baikal t, were formerly one People. Fourchly, That there Jakubtians, contrary to the Cuftoms of all the Nations who inhabit thereabouts, wear long Hair, and fhort Cloaths; Whereas all the other, are either fhorn quite bare, or, at leaft, have only a long Trefs behind. And fifthly, that they had but lately the Cuftom, (which fince the Coming of the Ruffians into thofe Parts has been forbidden them ) that when any Perfon of Condition died, they buried one of his mof faithful Servants, who had been neareft about him, at the fame Time with him, alive. I thall have more to fay of there People, when I come to give a particular Defcription of them $\ddagger$. And here I cannot but confirm the Truth of what Iffrand Ides writes of thefe People, viz. That, at a certain Time of the Year, they make a great Fire, into which they fprinkle a Sort of Brandy diftill'd from Mare's Milk, towards the Eaft, and thereby make an Offering to Heaven. I took an Opportunity of enquiring into the Truth of this Relation, of feveral of the $\mathcal{F}$ akutians themfelves, who all confirmed it. What I have faid above of the Number Three, is farther confirmed, by an Offering or Sacrifice, which I have feen perform'd among the Wogulitzi, a Heatben Nation,

* This Paffage of Ogus.Cban's having been in Egypt or Mefra, is but obfcurely given by the Tranflator of the above-mention'd French Edition, which, as I have already obferved, was taken from the firlt German Copy; But, in that'I afterwards corrected and amended, this Paffage is related fomething more circumitantially.
+ The Lake of Baikal is to the Soutb of the Fakubtians, and the Kingdom of Tangubt or Thibet is to the Soutb of that.
$\pm$ The Reader may compare this Paragraph with Scbickardi Tarich, (Edit. Tubinga, 8628. pag. 134.) where the Names Tbibet, Zincba, Euchtare, and Hba Cbon-Cbini regis Turkeftan, occur, which denote Tangubt, Cbina and Bucbar, as likewife the ancient Turki/b Name for Rulers Cba-Cban. We may, likewife, on this Occafion, farther obferve, what we find in Herbelot (Bibliotb. Orient. p. 421.) of the People call'd Haidelab, and of the Country of Tbibet or Tangubt, alfo, in the fame Author, p. 920. of the Molbediti, and farther in Hiff. Byzantina, Tom. III. Cap. 5. E\% 6. of the Nepbtbaliti. J, for my Part, have neither Time nor Learning fufficient, to unfold this Matter, as it hould be: And therefore wifh fome other would take the Trouble off my Hands.


## The INTRODUCTION.

Nation, on the Borders, between Siberia and Rufia, when haing killed feveral Bears in the Woods, they offered Three of hem to their Gods, in the following Manner. Their Temple is very poor Building of Wood; In this they placed a Table, intead of an Altar, behind which they fet the Heads of Three Bears, with the Skins of them flea'd off and ftuff'd, in a Row, one y the other. On each Side of them food a Fellow, with a large and long Switch in his Hand. All this being in Order, another Fellow came in with an Ax, and made as if he would attack the Bears, while the other pretended to defend them, and, at the ame Time made an Apology, that it was not their Fault that the Bears were hot, but the Blame was to be laid on the Arows and Iron, which were made and forged by the Ruffians *. In the mean Time, others were bufied without the Temple, in Boiling and Roafting the Flefh of thefe Bears; And the Women, : whom a certain Portion of the Meat was allotted, made chemfelves merry, when the Ceremony was at an End, To this we may properly add what Loccenius writes of the Hunns, that they chofe Tbree Dogs Heads for the Sign or Token of their Offerings, becaufe the Worulitzi defcended from the Hunns. And the fame Author adds, what I have obferved before, that the Gotbick Laws required a Fine to be paid Three Times, and Nine Marks each Time $\dagger$.
XIII. It is a Cuftom, to this Day, with the Mungals and Kalmucks, that when a Woman bears a Child, and is afterwards e-admitted into the Community of the People, the muft, in the Prefence of their Lama, or Prieft, and her neareft Relations, jump Three Times thro' a Fire; Which they call the Purification. The fame Mungals and Kalmucks have, likewife, generally a fmall Idol, with Three Heads, hanging about their Necks, or they place it in fome convenient Place of their Habitation. This Idol is commonly made of Terra Sigillata, Catecbu, or fome other Kind of Metal, which they fetch from the Country of Tangubt, from their Dalai-Lama, or fo named Priefter Fobn; A Draught of which, with a farther Account of it, the Reader will find below. We read, likewife, in Curtius, and other Authors, as fomething me-

[^21]morable, that the Number Thbree was in Efteem with the moft ancient Scytbian Nations, as a Myftical Number, in many other Things, e. g. when the Scytbians fent King Cyrus, upon his invading their Country, by their Ambaffadors, a Bird, a Frog, and a Moufe, accompany'd with five Arrows. And we find the fame Cuftom, among the People of Siberia, to this Day: For the Arintzian Tartars, who live under the Dominion of the Ruflians, on the River Yenefei, near the City of Crafnojabr, told me; That when the Rufians had made themfelves Mafters of Weft-Siberia, and thefe Tartars faw, that they brought one Nation after the other, under their Yoke, and of Confequence reafonably concluded, that it would foon come to their Turn likewife; They fent Ambaffadors to the Rufians, who took with them an Arrow, a black Fox, and a Piece of Red Earth; By which they meant, according to their Cuftom, to offer the Ruffians the Alternative of Peace and War. But the latter purfuing their Defign, and falling unexpectedly on thefe People, their Horde was fo entirely routed and cut off, that of 7000 Men , of which they then confifted, only about 200 are now remaining. However, they have yet their own feparate Tongue, of which the Reader will find a Specimen in the Polyglot $\mathcal{T}_{\text {able }}$.
XIV. The mentioning of thefe People brings to my Mind a pleafant Paffage, which was related to me by themfelves, when I was among them, and I accordingly noted down in my Journal. I afk'd them, how their Horde or Tribe came to be fo fmall, fince they had their own feparate Language? They anfwer'd, that they had the Name of Arrintzi, or Arrinci, from the Word Arr or Ara, that fignifies a Hornet, which, in the Swedifl and Gotbick Tongues, is call'd a Geting, the Nature of which Creature is fuch, that their Sting is obnoxious to Man and Beaft, and if a Number of them be together, are capable of ftinging a Man or Beaft to Death. Now as they were, in ancient Times, a great and mighty People, who deftroy'd great Numbers of other Nations, they were, therefore, compar'd to Hornets, and from the Word Arr were call'd by the Rufians, Arrinci. At a certain Time, a vaft Swarm of Serpents came into their Country, who had Heads like Men, and thone like the Sun itfelf: With thefe they indeed, wag'd War; But were, at Length, overcome by
them, routed, and great Numbers of them kill'd by thefe Creancures; Upon which thofe who remain'd were oblig'd to leave the Country they before liv'd in. Tho' this Story appear'd very ridiculous to me, I, neverthelefs, noted it down in my Journal; And when I came afterwards, in Europe, to read Herodotus, I there found the fame Hiftory of the Serpents, in his IVth Book, which he calls Melpomene, related of a People whom he calls Neuri; Which occafion'd me to make feveral Reflections: For, as thefe People hardly ever fo much as heard of our Eurofean Writers, nor could have been inform'd of any of the Hiftories contain'd in them, it is certainly very extraordinary, that they fhould have fo many Traditions and Relations, which frequently agree fo exadly with Accounts given by our Ancient Hiftorians. It, therefore, is reafonable to believe, that they may have been of the Number of the Ancient Scytbians, who firft came into North Afa, or the Eaftern Side of the Wolga, but afterwards remov'd to the Weftern Side of that River, where they inhabited at the Time of Herodotus. And that thefe People being afterwards oblig'd to give Way to a fuperior Force of other Nations, coming from the Soutbroard, (e. g. the Afari and Vanni of Odinus, who went thro' Rufia) were difperfed, fome into one Part, and fome into another; And thefe Scytbians, whom Herodotus calls Neuri, going afterwards in Search of their own Country again, one Part of them became the original Litbuanians (a), and, on the other Hand, many belonging to the Fimnlandian and Humian Tribes repair'd to the Nortb: For that thefe People have a great Affinity one with the other, I fhall prove more evidently below, in its proper Place; And, at the fame Time, fhew what Remains and Ruins of Antiquity are yet exifting in the Parts where thefe Arintzi now inhabit. *
XV. But to return to the Number Three, we find many fuperfitious Remains of it in Siberia, among the Mabometan Tartars. For Inftance, when they give a Child its Name, which $\mathrm{O}_{2}$ muft
(a) As our Author explains the German Word, Littbauer, which fignifies Litbuanians, by the Word Letten, which denotes the Inhabitants of one Part of Livonia, (See my Note to Sect. III. §VII. of this Introduction,) I am at a Lofs to know which he means; Tho', by the Context, I believe it muft be Litbuanians.

* Compare with this Matt'h. Belii Prodrom. de Hung. antiq. Lib. II. Secr. I. Cap. 1. Eo 4. p. 31. who, in that Place, makes Mention of thefe Neuri.
muft always be the Third Day after its Birth, the Witneffes or principal Godfathers (if I may be allow'd to call them fo) muft bawl the Name Tbree Times in the Child's Ear: But it would carry me too far, fhould I pretend to relate all the Inftances, which are to be found in Tartary and Siberia, of the Regard had to this Number Three. I fhall, therefore, only obferve farther, that as thefe poor blinded People hold thofe Numbers for Sacred and of great Honour, tho they know nothing of the Grounds, whence thofe Cuftoms arofe; And as they lay down this Number, as the Source of all their Actions, Dealings and Ceremonies; So they, as it were, worfhip the Tri-une God, tho' without any Knowledge of Him, (as St. Paul faid to the Athenians, Acts xvii. 23.) and, therefore, we cannot pretend to fay When? Where? and How? this Trinity in Unity may, by Means of the Scriprure, be farther manifefted, preach'd, and more evidently exalted? For which End, Almighty God may, in a private and peculiar Manner, work upon the Minds of many of them, tho' His Ways and Means are impenetrable to our Eyes; And I fhall, in a proper Place, give feveral Inftances of true Chriftian Pagans, and, on the contrary, of very Heathenifb Cbrifians, which I have here and there met with in thefe Countries.
XVI. Finally, it may perhaps, now we are confidering thefe Matters, be a Speculation not altogether unprofitable, if we reflect, that Almighty God may have had an Eye to the Third and Ninth Numbers, which were efteem'd fo Sacred, and held fo much in Honour, by the Heatbens, when, by His All-wife Direction, before the Apoftles were fent to preach the Gofpel to the Heathens, the SAviour of Mankind begun and finifh'd the Courfe of His Sufferings in the Flefh, on the laft Day of His Temporal Life, in thefe Sacred and Myftical Numbers of the Heatbens: For tho' He was, indeed, carry'd by the Jeros, and fet before Pilate, in the firft Hour of the Day; Yet, at that Hour; He was pronounc'd, by this His Judge, to be innocent, and not deferving of Death. But, in the Third Hour, He was fcourg'd, in the Sixth crucify'd, and, in the Ninth, gave up the Ghoft. The 'Jeres not only defpis'd and fet at nought the Heatbens, and their Ceremonies; But refus'd to hearken to the Gofpel of Christ; God, therefore, caft them out, and, with them, the Myftical

Number, which the Almighty Himfelf had ordain'd in many Things, was abolifh'd. From this Time the Number Seven, which before was held good and fortunate, may, in the enfuing Times of Cbrifianity, have been look'd upon as a fatal Number (according to the Modern Proverb ) (a) which may perhaps have arifen from the Seven Trumpets, and Seven Thunders, (Rev. viii. and following.) And there are many who are fuperftitious in this Matter, that prefage not the beft of this Number Seven $\uparrow$. Nay, perhaps, Christ Himfelf, in thefe laft Hours of His Paffion, may have been willing to fhew the haughty Scribes and Pbarafees, that He was no Refpecter of Perfons; But, by His Choice of thefe Numbers, which were held Sacred by the Heathens, He gave a vifible Token of their Call to Salvation. Thefe occafional. Reflections will be the more excufable in me; Since Christ Himfelf makes almoft the fame Application (Matth. xii.) of Yonas being Three Days and Three Nights in the Whale's Belly, to His being Three Days and Three Nights in the Heart of the Earth. Nay, who can fay? Whether St. Paul, who was fent to preach the Gofpel to the Heatbens, may not often have made Ufe of this Propofition to them, among other more weighty Grounds of Truth? Which, with Men of their Capacity, may not have been one of the leaft Arguments to convince them. Efpecially as the Heatbens held this Number in fo high Efteem, tho' it was defpis'd by the 'Ferws. A certain learned Man is fallen upon the fame Way of Thinking, when in his Differtation on the Gods of the Cimbri, he makes his Application to Christ. This Author quotes a Paffage out of Edda I/landorum, ex Editione Petri Fo. Refenii Mytbolog. XLVIII. Lib. 5. That Thorus (b) (according to the Opinion of the Ancient Cimbri) fought with the Migardinian Serpent, and obtain'd the Victory; But after having retreated

[^22]ed Nine Paces, he fell down dead, by the penetrating Force of the Venom, which the Serpent had breath'd upon him. Now as this Fable is a Reprefentation of the Sufferings and Death of Christ; So, in my Opinion, the Nine Paces are particularly applicable to the Ninth Hour, in which Feffs, tho' a Conquerour, gave up the Ghoft $\|$.
XVII. I have, indeed, already been fomething diffufive in my Difcourfe on this Subject; I hope, however, I may be allowed to add a Word or two, to conclude, of the Number, under which, as I have obferved above, the Divifion of my Work has happened to fall; For as I have not obferved, that the Ancient Heathens, Scytbians, and Modern Tartars, have had any Regard in their Divifions, to the Medium between the Numbers Three and Nine, that is, the Number Six; And, neverthelefs, as I have obferved already, the Saviour of Mankind was crucified in the Sixtb Hour, fo I have, on the contrary, remark'd, that the Modern Tartars, and Payans, have treated this Number with a Sort of Contempt: For though fome of them will give Ear to the Hiftory of Christ, when related to them, in fome Points, yet they will not be brought to believe any Thing of a Crucified Jesus, or to acknowledge, that there can accrue any great Benefit to Mankind from the Crofs; Nor will they allow of a Mediator between God and Man, or a Middle Perfon in the Godbead. They cannot, with their Underftanding, reconcile the Myftery, which lies conceal'd under thefe Things; Nor can they conceive how Christ, as very God, fhould be fo impotent, as not to be able to withftand his Perfecutors? The Brabintzian Tartars, therefore, compare the outward vifible State of Mankind, in this World, to their fucure State in that which is to come; And fay, that they, who are happy and rich in this World, will ferve a rich and mighty God in the other World: But for thofe who are in a poor Condition here, they muft be contented, hereafter, to take up their Habitation with a poor God, and to ferve him. And though the Mahometans allow (with fome Additions, however) that Christ was not only born of Mary, without the Help of Man,

[^23]by the Angel Gabriel's Breathing upon Her, from which She conceived; But likewife, that He was fent by God to preach to Mankind; That He was a righteous Propher, and that the Feres perfecuted Him, laid violent Hands on Him, and brought Him to the Crofs for His Truth and Righteoufnefs: Yet they add, that when the Gezes were about to put their cruel Purpofe in Execution, He vanifh'd out of their Sight, and another Perfon was crucified in His Room. . The very fame has been related to me by a Native Indian, whom I met with in Tobol/ki, and who, after having lived many Years in the Kingdom of Tangubt, came, as a Pilgrim, through Cbina into Siberia, and, at Length, to Tobolkki, where he was baptized, according to the Tenets of the Rufian Religion. When I afk'd this Perfon; Whether the Inhabitants of Tangubt had ever heard of the Name of Christ, or knew any Thing of the Gofpel; And whether they had not the fame Ceremonies, in their Exercife of the Cbrifian Religion, as were in Ufe with the Ruffians? His Anfwer was; They knew fomething of the Cbriftian Religion; But did not make Ufe of the Crofs, as the Ruflians do ; Nor did they believe any Thing of the Crucifixion, or, as he exprefs'd himfelf, in his fimple Manner of Speech, of the Conflict between Christ and the Ferws: But this might be an Adumbration, that the Doctrine of the Crofs is, as it were, a Folly to thofe Cbriftians who lead the Lives of Heathens, and a Stumbling-block to the uncircumciz'd Hearts of the 'Feres; For the wearing of a Crofs about one's Neck, as is enjoined by the Grecian Church, or to fign with the Sign of the Crofs, as in fome other, will hardly be alone fufficient.
XVIII. Since then I have undertaken, as an unworthy Member of the Church of CHRist, to give a brief Account of the Heatbens and Scytbians, and their Defcendants, the Tartars, who inhabit the Northern Parts of Afia and Europe, their Cuftoms, Fafhions, Manner of Living, Lauguages and Countries, it fo happen'd, as I have obferved already, that the Number Six, or Medium between Three and Nine, at which Hour, likewife, our Saviour, Christ, was crucified, has every-where ferved for my Number of Divifion of this Work: From whence it appears, that I have deviated therein, as well from the Pagan, as the Jewirb ufual Numbers of Divifion, and Cuftoms, And as

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this Regulation or Adjufment of my Work, by the Number Six, was entirely cafual, it led me to many good Thoughts, during the Courfe of it: For though, in the Beginning, I could not rightly comprehend, what might be the Meaning of the many, as well exteriour as interiour Impediments, which threw themfelves, in great Numbers, in my Way, and of which I have given fome Account in my Prodrome; Yet, in the Profecution of my Work, I obferved, that, with Regard to other Writers, it is common, for many Hindrances to arife in all good Defigns, and poffible Undertakings, which are often not fooner vifible, than in the Sequel and Iffue of them; Thefe, however, ought fo little to difcourage us, in fuch Undertakings, that they fhould rather be a Spur to our Inclinations, to purfue the Good we have begun with the greater Zeal. But when I came to reflect by what Number this Work was to be divided, that Divifion not only gave me a great Satisfaction, but was, together with other Views that offer'd, a great Incitement to the Progrefs of it. And the more, as this Middle Number will always put me in Mind of our Mediator, and likewife of the Middle Path, that I may not deviate from the Truth of Things, either to the Right, or to the Left (a).
(a) 'Tho' our Author, throughout this whole Section, and more particularly in the latter Paragraphs of it, difcovers a Tincture of that Spirit of Supertition (I had almoft faid Enthufiafm) which is very common in Germany, Denmark and Szoeden; Yet I have chofen to tranflate him entire, tho' there are fome Periods which may found very odd and un. couth to an Englifo Ear, rather than, by omitting any Thing, give Reafon to furmife, that I have left out fomething of greater Importance; And notwithftanding, as it is very common in that Way of Writing, I have often found great Difficulty to come at our Author's Meaning, or to guefs at a Meaning by the Context; where the Words contain little or none, as has fometimes been the Cafe.

## S E C T. VI.

Of the Boundaries between Europe and Afra.

## SUMMARY.

'T'H E Boundaries between the North and Eaftern Parts of Europe and Afia bave been bitberto very uncertain. II. A Defcription of the Boundaries fix'd by Ancient Writers on the River Pytziora. III. What is to be enquired into concerning thefe Boundaries. IV. What Motives the Ancients bad to fix thent in this Place. V. The Ruffians bad formerly two great Marts, or Staples, for Merchandize. There bas formerly been a Trade on the Cafpian Sea, and from India, into the Scythian, or Pytziorian Sea. VI. Proofs that this Paffage was practicable. VII. Whether the Ancients ever came, with their Sbips, from Kathay, thro' the Streights of Weygatz. VIII. The Ancients were of Opinion, that the Cafpian and Scythian Seas join'd. The Word Tazata, in Pliny, denotes Nova Zembla. Defcription of a Paffage formerly ufed, from the River Taas into the Oby. IX. And of the ftrange Kind of Boats us'd by the Inhabitants there. Howe the Country of Kamtfchatki came to be difcover'd. X. Ancient Geographers miftook the Ifland at the Mouth of the River Lena, for Nova Zembla. Neitber Ancient nor Modern Geograpbers bave bad a true Information of thefe Parts. XI. A ftrange Maxim which bas prevail'd in Ruffia is the Reafon we bave but lately bad any Account of thofe Countries. XII. Many Arabian Coins and Ruins of Ancient Fortrefles are found in Great Permia. XIII. This Country was formerly very wealthy. An Account of the Solotta Babba, (or Golden Woman) in thofe Parts. XIV. An Explication of the Name Gumala, given to this Idol by the Finnlanders. XV. The Northern Boundary of Europe and Aiia was not known in the Days of Ptolemy. This gave Occafion

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to more Modern Geograpbers to invent a new One. A Defcription of it. XVI. The mof natural Boundaries are thole made by the Riphæan Mountains. XVII. Afia lies mucb bigber than Europe. XVIII. Tbis Declivity prov'd by the North Wind, and the Courre of the Rivers. XIX. There is a great Difference between the Animals, Vegeiables and Mine\%als, on the different Sides of the je Boundaries. Thefe Boundaries are more dijund and natural than the former.
§. I. VERY one who is converfant in Geography knows, that there has, for a confiderable Time, been a Difagreement among Geographers, about the Certainty of thefe Boundaries: And, therefore, Profeffor Eberbard David Haubers, (in bis ufeful Difcourfe on Geography, p.80, 81.) has likewife not only taken Notice: Tliat, for this Reafon, in feveral new Maps, the Buandaries between Europe and Afia bave been wobolly omitted; But be adds; Becaufe, in our Days, we bave a more exact Account of the Situation of the Boundaries of the je Parts, as laid down by the Ancients: And Mr. de PIJe, (in bis Determination Geographique de la Situation $\mathrm{O}^{\circ}$ de l'Etendue des differentes Parties de la Terre, dans les memoires de l'Academie des Sciences an. 1720, ©̌c.) has fhewn, that ree bad no Reafon, on Account of the Various Nations that lived in the Neigbbourbood of them, and were fubject to the fame Prince, to go from the Boundaries which were of old eftablifb'd. But fince neither Monfieur de l'Jfle (in his Determination Geographique, ) nor the Profeffor, (in his Difcourfe, ) have been pleafed to fix the Limits towards the North, as laid down by ancient Geographers, I thall here, for the better Underftanding of thefe Boundaries, give a particular Account, of the Knowledge I obtain'd of their Situation, whillt I was in Rufia.
II. 1 T is fufficiently known, that the Ancient Geographers laid down the River Donn or Tanais, (which the Tartars to this Day call Tünn or Dunn (59), for the Bounds between Europe and $A f i a$; And of this we find Evidence enough, as well in their Writings, as in thofe of Modern Authors, who have horrow'd from them; But they very feldom mention how the Bounds
(59) Vid. Fob. Georg. Wacbt. Glof. Germ. Praf. § 45. where it is flewn, that ths Word Tomn, in the Celtict Language, fignifie Water, and a Flood or Inundationo owards the North, or how they were named: For it is not to be prefumed, that the River Domn, which flows out of Ruffia, above 120 German Miles, from the Weft, under the fify-firft, fiftyecond, and fifty-third Degrees of Latitude (60), कhould have areciely made thefe Boundaries; And yet it is certain, that, according to the Account of all Geographers, the Ancients remain'd with the faid Bounds, on the Weft Side of the Wolga. Thefe Bounds, therefore, could be no otherwife form'd, than by Line drawn from the Bending of the River Domn over to the Wolga, and firft following the Courfe of that River, to wards the North, to the fifty-fifth Degree of Latitude, from thence (becaufe he Wolga turns again, like the River Donn, towards the $W e f t$, $)$ carrying it on farther, towards the North, along and up the River Kama, to the fixtieth Degree of Latitude (61), and from thence again, along the River Kolwa, and from this laft, and the Wytjcherka, farther upwards on the River Wogulka, and between the Source thereof, and the Head of the River Pytziora, acrofs a fmall Spot of firm Land, half a Mile broad, (which the Rufians call Wolock Pytziorkioi, or the Pitziorian Ferry, and the French Portagie) and fo farther along this River Pytziora, to the
(60) Comp. Conf. Porphyrog. de adminit. Imp. Cap. XLII. p. 132. who fays: The Tawais has its Rife near the Rulfian City of Sarcel; But that the Ruflams, in his Time, were never feated in Afia.
(61) It is no Secret, that the Tartars call the River Wolga, Edell, Idell, and Atell, which Name in my Opinion, denotes the fame as the German Word Edl or Edel, (i. e. noble; And this River very well deferves the Name, as well on Account of its Excellency, as its great Abundance of Fifh, and wide Extent. Juft as the Eupbrates, (Daniel viii. z) has, likewife, the Name of Ulai or Aulai, fignifying the Cbief. Befides this, the Perfana King Naufcbirvan was furnamed Edill; (i. e. juft, rigbteous, witbout Foult;) But this Word is Arabick. However, by this Word, Edell, they denote not only the Wolga, but feveral other Capital Rivers, which fall into it ; neverthelefs, with additional Names fuperadded, viz. The Wolga they call Edell only, but the River Kama, Arck-Edell, and the River Wiatka, Naucrat Edell; By this later Name it appears, that the Kingdom of Naucratis, over which Hacanus, or Scba-Cban, King of the Turks and Hirri, (or Cbazari, as Conftant. Porphyrog. de ndminiftr. Imp. cap. X. p. 30. calls them) reign'd, lay between the Wolga and the River Kama, on the Nortb Side of the Metropolis of Ciafan; Of which the learned Profeffor Theopbil. Siegefr. Beyerus, (in Comment. Acad. Scient. Imp. Petropol. Tom. t. $p .459$ ) makes the following Mention: Cubadem autem Patrem Nuficvani Perfarume bellum gefiffe cum Hacano rege Turcarum \& Hyrcorum. Hacanum illum dommatum fuife regno Nucrato, \& Rulfis univerfis, exercitum quadricies mille militum habuif , Eoc. it e But Cubades, Father of Nufrevan, waged War with Hacan, King of the Turks and Kyrri. This Hacan ruled over the Realm of Nucratis, and all Rulda; and had an Army of 400000 fighting Men, $0^{\circ} c$. And this agrees very well; Becaule the Province of Wiatka, where this River runs, did formerly belong to the Tartarian Regions, and not to Ruffa Proper.

Mouth of it, and to the Sarmation, or, (as it is call'd) Mauremanjkoian Sea; (which the Ancient Gotbs call'd Gandawyck:) And thus, I fay, they mult have fix'd the Boundaries between Europe and Ajia, becaufe, as I obferv'd before, we know, that they fet them on the Weft Side of the Wolga.
III. In this Manner we may find thefe Boundaries fix'd in fome ancient Maps, (though they are not fo plainly and exprefsly defcribed (62). It now remains to examine, (1.) What Reafons the ancient Geographers had, to fix the faid Bounds by the River Pitziora. (2.) What induced the Modern Geographers to leave thefe Bounds, and to fix others, farther towards the Eaft, by the River Oby? (3.) Whether, in thefe Places, fuch Boundaries are not to be found, as are immoveable, and, at the fame Time, more apparent than both the former? Since feveral Objections have alfo been made to thefe new Boundaries, as appears, among others, by the above-mention'd Profeffor Hauber's Difcourfe. To decide this Matter, it will be neceffary to go farther back, and caft an Eye into Antiquity.
IV. Ptolemy has not fo fufficiently explained, for what Reafon the ancient Geographers fix'd thefe Boundaries at Places lefs perceptible, towards the North, than towards the South, on the Tanais: It were, therefore, to be wifh'd, that Hauber and de l'Ifle had quoted fome other ancient Geographers, on that Account; But, I find, they had no other Reafon to give, but that we might be contented with the Ancient Boundaries, becaufe the Nations that live there-abouts, as well to the $W_{e f t}$ as the Eaft, are all under the Dominion of one Sovereign ; From whence this Conclufion followed: That the Boundaries were fet farther out to the Oby, on Account of thefe Nations being thus under the fame Jurifdiction: But that this was not the true Reafon, I fhall fhew below. As for the firf: I have found it reafonable to conclude, as well from the Relations of the People, as the Monuments which yet remain, That the Ancients were, without Doubt, induced to fix the Boundaries after this Manner;
(62) Cluverus (in his Introd. Geograph. Lib. I. p. 51.) has not given the clearelt Idea of this Pofition, from the Account of ancient Authors; Since he there obferves, that they had fix'd the Source of the Tanais, as far as the River Pytziora; Which is not fo; For they carry'd this Boundary, from the aforefaid Bend of the Tanais over to the Wolga, and along the above mention'd Rivers, as far as to the Source of the River Pytziora.
ner; Becaufe the above fpecify'd Courfe of the Rivers was the true Way, which was ufed by thofe Nations, that traffick'd formerly from the South, and the Indies, over the Ca/pian Sca, into the North, long before the Navigation to the Eaft-Indies was found out by the Europeans. For though naturally they might, on Account of the Situation, and great Mountains, have drawn the faid Limits farther towards the Eaft; Yet the Account given by Travellers, of this Way, to which the Afiatick Nations, thas lived in the Neighbourhood of it, as well as the Europeans, could, on both Sides, have eafy Accefs, and becaufe they could go directly out of the Cia/pian, into the Scytbian Sea, proved an Inducement to the Ancient Geographers, to chufe it for the Boundary between Europe and Afia.
V. In Order to fet this Matter in a yet clearer Light, we are to confider, that there were formerly, on Account of this Commerce, two Staples or Marts, in Rufia, one of which, before Novogrod became famous, was near the ancient City of Ladoga, (which the Gotbs call'd Holmgorda-Ryck, and the Danes, Oftregard (63), and likewife Cbunigard (64);) From which Place Trade
(63) Oftregard (OBer Garden, Ofer. City) is the fame as when the Eftbonians fay Ulima; For Ules fignifies, with them, ufwards, and ma, Country, by which Ulima they denote that Country which lies from them to the Eaft, as Pleskau, Petzur, and Novogrod; And this Country being formerly call'd Rugia and Rogia, as the Rufzans, to this Day, call the City of Narva fometimes Rugigorod; The true Ulima Rugia, or (contracted) Ulmerugia, lay between the Lakes of Ladoga and Peipus, and not in Prulja, as Fob. Magus and others think. Nay, it feems, not improbable, that the Name Holmgartia has, in Time, been deriv'd, from Ulmrogia, and is one and the fame City. (But of tbis in another Place.) As for Holmgardia, Peter Dieckman, (in bis Hiforical Obfervations on fome of the Swedifb Runfleines: Stockbolm 1708. p. 15.) relates as follows: "Holmgarth, Holm" gart, is a Country fituated beyond Efthonia and Ingria, towards the Lakes of Ladoga " and Peibus, where the City Aidejuborg, the Refidence of the Holmgardian Kings, for" merly ftood, and the adjoining Country belonging thereunto was call'd Holmgardia, " whither the Srwedifb King, Haldan, the Elder, went, to marry the Daughter of King. "Envinda" And again, (p. 135.) Holmgarda-Land, Holngardia and Garderyke, in which the Metropolis, and the Royal Refidence of Aldejuborg formerly was, and which might perhaps be Originally Alogia-borg, becaufe there was in that Place, a Queen of the Name of Alogia, \&c. But it is my Opinion, that Queen Olga is to be here underftood; For as Claude Duret (in his Trefor de l'Hifoire des Langues de cet Univers, à Cologne, 1613. p. 346.) bears Teftimony ; Rurich the firft King of Wenden or Wandalia, the Inhabitants of which are alfo call'd Waragi, refided chiefly in Ladoga; But Igor, the Son of Rurich, married Olgha, Daughter of Gofomifle, who reign'd long after her Husband's Death.
(64) Vid. Helmold Cbronic. Slavor. p. 1. Henricus Bangert has made a very pretty Remark upon this, in the faid Chronicle, (p.3.) via. That this Ruflan Metropolis was. call'd, by Helmoldus, Cbue, and by Adamus Bremenfis, Cbiven. But the Defcendants of

Trade muft have been extended farther over the Lake of Ladoga, the Fimalandian Gulph, the Baltick, and fo on to the City of Wifbuy in Gotbland; Since that Place was very famous, on account of its Great Commerce, in ancient Times. Fob. Nic. Strelow, (in prafation. Gutbiland. Cbronic.) therefore obferves very jufly, that many Syrian, Arabian, Grecian, Roman, and Cimbrion Coins have been found there, in their Ancient BurialPlaces: With which agrees, what Confant. Porphyr. de Adminiffr. Imp. Cap. 42, fays: That the Rufions formerly traded beyond the Pontus Euxinus to Confantinople, and even into Syria. The other great Staple of Commerce was in the Country of Biarma, or Great Permia, near the City of Tzordyn, on the River Kama, which latter, though it is, at prefent, reduced to a very low Condition (fince Solikamfky is become famous, on account of the Salt-works that are there) is yet, in the Ruffian Tarifs, call'd Weliki Permia, i. e. Great Permia; From whence the whole Province, which formerly extended, in Breadrh and Length, much farther than it now does, has its Name. To which Mart, Trade was carried on from the Cajpian Sea, and the Eaft-Iudies, by the Wolga, Kama, and other aforemention'd Rivers, into the Scytbian or Pytziorian Sea, and fo farther along the Sea-Shoar to Norway, and perhaps to the North Sea (65).
VI. But that this Paffage has been, and is yet, in Part, practicable, and that the Commerce from the Indies, towards the North, has been carried on, in this Manner, is very credible, if we confider and examine the following Circumftances, and ancient Tokens, which are to be found in thofe Places: For, in the firft Place, the Diftance from Aftracan, by this Way, is but about 300 German Miles, which Paffage, by Water, for this Traffick, was formerly no lefs practicable, than it is now for the Kufians, to carry on Trade, in the very fame Manner, five

[^24]or 600 German Miles, to Cbina, out of one River into another, as I have already mention'd: And this, with much more Inconveniency; Since, in this laft Paffage, there are not only dangerous Cataracts, or Waterfalls, in the Rivers (66); But alfo two very large Tracts of Land, to be travelled over, which was not the Cafe, in the other Paffage; The Boats and Merchandizes being, as I have faid before, carried only half a German Mile by Land (67). Secondly, It is not unlikely, what Pomp. Mela (L. II. cap. 5.) tells us, from Corn. Nep. viz. that a King of the Suabians prefented 2. Metellus Celer with fome Indians, who, by a Storm, had been caft on the Sea-Shore, near the Elbe. Now though fome Authors queftion the Truth of this Relation, and doubt whether they were really Indians; Yet, confidering the aforemention'd Navigation, and comparing it with what follows, it will very well admit of a farther Explication. For, fuppofing they were not Natives of India; Yet they may very well have been fome fuch People as the Bucharian Tartars, who are Merchants, and the famous Seres (68), who formerly traded throughout all $A / 2 a$, as they do to this Day, and probably had their Trading Towns, on the Mouth of the River Pytziora. I will not, however, on this Occafion, difpute, what the Anonymous Author of the Hifory of the great and powerful Empire of Mofcovy, (printed at Nurnberg 1687. p.25.) fays, that, inftead of the abovemention'd King of the Suabians, it was Lindormus, a King of the Goths, that fent thefe Indians, who came through
(66) Vid. Jsbrand Ides.
(67) The Ruffanskeep Horfes there, to this Day, to convey Boats, from the Wogulka, to the River Pytziora, which Place, as I have mention'd above, is call'd Wolock Pytzorskoi.
(68) The Usbecks call the Citizens, and Merchants, in Cities, Scerr, or Saert, whick others comprehend under the Name of Buchars. The Armenians, who, from Times Immemorial, have traded thro' all the Afatick Regions, could never eftablifh any Commerce in Great Tartary, except what may have cafually happen'd, during the Reigns of certain Tartarian Princes, who favour'd and protected them therein; But as foon as the'e Tartarian Princes dy'd, this Protection or Security for their Commerce, among thefe Savage People, alfo expired; And their own Merchants, Scertes or Seres, carry'd on their Trade as ufual. Thefe Sertes or Seres are now Vaffals, Citizens, and Merchants, under three Dominions. (s) Without the Cbinefe Wall, under the Cbinefe Juriddiction, where they are call'd Cboton, or Kotor. (2) Amiong the Usbecks, who call them Sertes, or Bucbarss (3) In little Bucbaria, or the Empire of Cajchgar, under the Kalmuck Kontaijib, where they are call'd only Buchars; Thefe have carry'd on a Trade, with the Scytbiams, from Times Immemorial.
through the Northern Sea, into Germany, to Metellus Celer, Governor of Gaul.
VII. From this Relation, fome of our Collectors of Northern Voyages, have vainly imagined, that thefe Merchants came, with their Ships, round about Nova-Zembla, or through the Streights of Weygatz, from Katbay. But I fhall plainly fhew, in its proper Place, that this could not be: And, on the other Hand, by the Collection of Voyages to the North, printed at Leipzig, in 1706, p. 320, it appears, that there are feveral convenient Havens and Ports, at the Mouth of the above-mention'd River Pytziora, on both Sides. It is in vain, therefore, to hope, what Prof. Eberb. David Hauber fays, (in his Ujeful Dijcourfe on the prefent State of Geography, p.43.) viz. That, by the Difovery of the Country call'd Kamtichatki, the long weifj'd for Paflage, through the North to the Eaft, was, at Length, found out : For the Ruffans did not go through the Streights of Weygatz to $\mathcal{F e d} / \mathrm{o}$ or Kamt $\int$ chatki, but by the River Lena, which lies on the Eaft Side of Nova-Zembla. And if it be not Navigable, on the North Side of this Ifland, the Paffage by the Streight of Weygatz, to the Eaft, will be attempted in vain, as well by Reafon of the fix'd Mountains of Ice, as the Iflands of the fame, which are continually driving, and ftop the Paffage. Befides, it would be impoffible to double the Promontory of Tabyn, from Weygatz, farther to the Eaft; Becaufe the fame Difficulty would occur there, as in the Streight of Weygatz; Of which more in another Place. But that the Nortb Sea, in Europe, which has not fo dangerous a Communication with the Moureman/koian and Pytziorian Seas, where the above-mention'd Trading Towns were fituated, on the River Pytziora, was navigated, in the earlieft Ages, and in the Time of the Romans, appears by what Tacitus mentions, in the Life of Agricola, (cap.28.) viz. That the Ufipii, who ferv'd the Romans in Britain, having taken three fmall Veffels, which they were about to make off with, the Swedes and Frieflanders, who took them to be Pirats, feized them: And Lafcherus likewife mentions, that the Ruffians came thither, with their Veffels, before the Birth of Christ (69).

VIII, THIS
(69) Vid, Lafbber: Lit. Celt, p. 28.
VIII. This Navigation, from the Cafpian into the Scytbian Sea, or the Report of it, as I have faid above, may have induced fome ancient Authors, for want of a better Knowledge, to fay; That the Cafpian Sea has a Communication with the Scytbian Sea; Whence, likewife, they very often miftook one for the other. Thus Pliny places the Inand of Tazata in the Scytbian, and Pomp. Mela, in the Cajpian Sea (70). And here it is to be obferved, that by Tazata, or Tajata, is to be underftood Nova Zembla, which formerly was call'd fo, from the River Taas, which is pretty large, and withal fo Navigable, that Ships of fome Burden may frequent it ; On which River the Little City of Starri Taforelkoi is fituated. This River falls, oppofite to Nova Zembla, into the fame great Sea, into which the River Oby alfo falls, before it quite reaches the Streigbts of Weygatri. Foreigners, who frequent the Northern Parts by Sea, call this Sea, Sinus dulcis, and the Rufians call it Guba Tajore/koi, i. e. the Tafian Gulph; Thence the new Land, or the Ifland of Nova Zembla, is call'd Taajata, from the River Taas: For though the Oby is larger, the Ancient Scytbians or Schudi, and T/choudes, (as the Tartars called them ) travell'd from Siberia, up the River Wach or Wag, from that into the River Taas, thence into the Caid Gulph of Guba, and then proceeded farther towards the Weft, into the Mouth of the River Oby. They went up this River, 'till, at Length they came, on the Right, into the River Sob or Soba, through which, the Afatick-Scytbian Merchants, from Afa and Siberia, arriv'd at the aforefaid River of Pytziora, in Great Permia, where the above-mention'd Marts, or Cities of Trade were Situate. And this has not only been, of late Years, the readieft and fhorteft Way of trading by Water, from Siberia to Permia or Ruffia, 'till the former Governour Knees Gagarin forbid it, under Pain of Death, on Account of the Paflage, and Duty, by the City of Warkaturia: But alfo ancient People, in the City of Tobolky, have told me, that they have gone out of the River Taas, along the Shoar of the Gulph of Guba, into the Oby, and out of that into the River Sob, to Permia; On which Occafion they mention'd, that the Gulph of Guba had fo muddy a Bottom, that their Poles, with which they puhed their

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Boats along the Shoar, often fuck, and were loft in it; And, likewife, that it ebb'd and flowed like the Weft Sea.
IX. Thus, in the moft ancient Times, People were wont to creep along the Shoars of the Ocean, and other Seas, from one Place to another (71); By which Manner, likewife, the Rufians difcover'd the Country of Kamt/chatki, or the Ifland of Fodjo, by going out of the River Lena, along the Mare Glaciale: For when the Wind blew at North, and forced the Ice on Shoar, they retired, with their fmall Veffels, into the Mouths of the Rivers; And when the Wind came about to the South, and drove the Ice from the Shoar, they ventured to Sea again, and advanced farther towards the Eaft, 'till they came to $\mathcal{Y}$ edjo or Kamt $\int$ cbatki; Of which more in the Sequel. And here I cannot forbear mentioning, in the Note below, what a ftrange Sort of Veffels, the Nortb-Eafern People, who live upon the Coafts, to this Hour, make Ufe of; Which may be reckon'd as great a Rarity to us now, as they were in the Time of Metellus Celer ( 72 ). And this may have been one Reafon, that induced the King of the Suabians to make him a Prefent of the Indian Merchants I mentioned above.
X. When, therefore, we find, in ancient Maps, beyond Nova Zembla, farther towards the Eaff, in the Mare Glaciale, the following Remarls made by Geographers: Tazata Infula bic iffpiam a Plinio ponitur, no other Ifland, but the above-mention'd, can be meant by it, and, by no Means, that which is fituate at a good Diftance from thence, in the Eaft, over-againft

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the River Lena; For which Error, however, Geographers are not to be blam'd, they having follow'd Pliny, whe was not truly inform'd of this Matter ; And other Ancient Writers, as well as he, have fhewn, that they had very little Knowledge of thefe Northern Parts. This Strabo does not deny, when he fays (in his Seventh Book,) that thofe Countries, which are fituate on the Ocean, beyond the Elbe, were unknown to him, and that he had never heard any Man affirm, that Ships had gone from thence, into the Eaftern Countries, to the Mouth of the Cappian Sea. This confirms what I have mention'd above, of the Opinion of the Ancients, concerning the Conjunction of the Scytbian and Cajpian Seas; Since we fee that Strabo believ'd the latter had an Outlet. This his Surmife cannot, therefore, invalidate, what I have faid above, of Veffels paffing out of the River Pytziora, into the Weft, along the Sea-Coaft: For this Courfe into the $W_{e}$ f may not have been fo frequently ufed in his Time; Which may, likewife, be inferr'd by the Relation given above of the Indians; For why elfe might not the Swabian King (or Lindormus the aforefaid King of the Gotbs) have made a Prefent to 2. Metellas Celer of other People, who doubtlefs may have been caft away, thereabouts, befides thefe? For no other Reafon, certainly, but for the Singularity of their Ships, the like of which had feldom been feen there. If we fuppofe, he made this Prefent on Account of the People, who had a different Afpect from the Europeans, it is again a Confirmation, that the Cafe muft not have been fo uncertain as fome pretend. It was, therefore, probably, in this Particular, with Strabo, as it often happens now, with our Modern Geographers. How came it to pafs, that about 15 Years ago, they knew nothing of the Country of Kant/chatki, nor had even fo much as heard the Name of it? Notwithftanding the Rufians have traded thither, for above 50 Years paft. And why did Monf. de l'Ifle, one of the beft Geographers, in our Time, when he publifh'd his Theatre complet $\mathcal{E}$ particul. de la Guerre dus Nord, in the Year 171 I. p. 2. fay; The Boundaries of Rufia in the Eaft extended no farther than to the River Pijida (73), be-yond the Oby; whereas they reach'd, above 60 Years ago, 150 German Miles beyond that River, farther towards the Eaft: Or
(73) This River actually is in Siberia, tho fome make a Doubt of iso (See my Map.)

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what is the Reafon, that Ifbrand Ides, who, in the Year 1694. travell'd thro' Siberia, and feveral Parts of Tartary, does not mention one Word of this Country? And fo, likewife, may this Northern Navigation have been practis'd, by the Inhabitants of the Nortbern Sea-Coafts, long before it came to Strabo's Knowledge.
XI. B U t the Reafon why, in Geography, we have been fo lately acquainted with the Situation of thefe Countries, is not, that Perfons of Curiofity have been altogether wanting in Ruffia, who might have delineated thefe remote Countries of the Eaft, many Years fooner. The contrary of this we know, by a Painter, call'd Penela Pot ki, who, above 60 Years ago, fent a Draught of Nova Zembla, the Streigbt of Weygatz, and the Mouth of the River Oby, from Mofcow to England: As Zorgdrager, (in bis ancient and modern Hiftory of Greenland, p. 165.) mentions. And I can teftify, that I found an old Painter in Tobolkg, who, indeed, had made particular Maps of all the Provinces of Siberia, and the bordering Countries, but kept them fo fecret, that all I could obtain of him was the Sight of them. However, fo much I faw, that he was a Painter only, but no Geographer; Yet, according to his Conception of Things, he had delineated the feveral Cities, Countries, and Rivers. A certain Political Maxim, which prevails in Ruffa, bas hitherto prevented the publifhing of fuch Maps: viz. That the Inhabitants are not allow'd to reafon, or talk, much lefs to write, of any great Matters of State, or Publick Affairs; Of which the following may ferve as an Evidence: When, in the Year 1689. Prince Galiczin march'd with an Army to Crim-Tartary, a Nobleman in the Army, by Name Rolladin, kept a Journal, for his own Curiofity. The Prince was no fooner acquainted with it, than he not only imprifon'd him, but caus'd his Journal to be publickly burnt; Notwithftanding it contain'd nothing againft the Intereft, either of the Empire, or his Sovereign; But were only fuch Obfervations as he had penn'd down, to fatisfy his private Curiofity. And if the Prince himfelf had not been unfortunate foon after, it might have coft this Nobleman his Head. This Political Maxim was ftill prevalent in Ruffia, and Siberia, during the Time of our Captivity; So that the Czar himfelf did not know the particular Circumftances of the moft
remote Parts of his own Dominions; And this Maxim 1 myfelf was made fenfible of, to my great Prejudice: For when, in the Year 1715. I had made a Map of Siberia and Tartary, with great Labour, as I have obferv'd above, and would have fent it to a certain Perfon, in Rufia, who intended to have had it engrav'd in Europe, and had offer'd me 200 Ducats for it; The then Governour, Knees Gagarin, when he heard of my Defign, took it from me. This Knees, who had farm'd Siberia, and left no Stone unturn'd to promote his private Intereft, perceiv'd that I had mark'd out many Particulars, in my Map, fuch as Places where Minerals are to be found, and the like, did not care to have fuch Difcoveries come to the Emperour's Knowledge; Tho' he pretended to affign other Reafons to me, for this hard Ufage. I thought it not improper to mention this, and what I have faid before, if it were for no other Reafon, but becaufe formerly, the ancient Vandals, Celts, Sclavonians, Sarmatians, \&c. cultivated the fame Maxims and Yoliticks; Which was the Caufe why the Romans and Greeks were without any particular Knowledge of remote Countries, for a confiderable Time; And could have no certain Account of them, till they obtain'd it, cither by fome extraordinary Accident, or the Progrefs of their Wars.
XII. But to return from this Digreffion, to the Matter in Hand, and to give fome farther Proof concerning the Paffage aforefaid, out of the Cajpian into the Scytbian Sea. It is worthy our Remark, thirdly, that on the above-mention'd River Pytziora, efpecially near the aforefaid City of Tzordin, or Welyka Perma, many Coins of the ancient Arabian Chalifs are found, in the Tombs, (which are there in Abundance;) And, in the Rocks and Cliffs, certain Characters are written or burnt in, with an indelible red Colour; (fome of which the Reader will find in the Sequel of this Work.) There are, likewife, in no Part of Ruffa, perhaps more Ruins of Sconces and Fortreffes, than in Great Permia: The like Forts or Intrenchments of Earth the ancient Germans alfo had, before they began to build Cities; Thefe Joulius Cafar indeed, calls Oppida, as Mezeray (in his Hift. part. y. in Addit.) mentions; But the latter proves, that they were only Forts of Earth, which ferv'd them for a Retirement, in Cafe of Ne2 ceffity;
ceffity; And the Ruins I have juft mention'd may probably be the Remains of fuch Oppida only.
XIII. Fourthly, In the ancient Gotbick Books, or Saga, Mention is often made of the Riches of the Country of Biarma, or Perma; And, according to Petreus, and Herberfein, Solotta Babba (or the Golden Woman) was formerly worhipp'd there, who, according to an ancient Rufian Chronicle, had her Temple on the River Dwina, to which perhaps Tacitus alludes, when he fays of the Efthonians: They worfbipp'd the Mother of the Gods, \&c. Compare alfo Herodotus, who (in his 4 th Book, or Melpom.) fays: The Agrippoi, who alio are call'd Sacri, inhabited near to, and upon, the Ripbsean or Permian Mountains, whither many other Scytbian and Grecian Merchants, who dwelt on the Boryfthenes, and Pontus, reforted, not only on account of their Traffick, but for their Devotion alfo; now the Turks go on Pilgrimage to Mecca and Medina: But no one will, I hope, deny, that the Efthonians, as well as the Permians, are Defcendants from the Fimnlanders, notwithftanding Tacitus fays, their Cuftoms and Habits refembled the Suevi.
XIV. The Golden Woman, I juft mentioned, was worhhipped by the ancient Fimnlanders, by the Name of Jumala, or $G u$ mala, by which Name the prefent Fimnlanders call the true God; As appears by this; Becaufe the Heathen Scheremiffe, Morduini and Permecki, who alfo are of Finnlandian Extraction, to this Day, call their Idols Jumis Fumala, and Fumn: And the Laplanders call God in Heaven, Immel or Jubmal, (Vid. Scbefferi Lapponia.) Befides, the ancient Oftro-Gotbs underftood Heaven, by the Word Amal, which may be the fame with $\mathcal{F u}$ mul. (Vid. Lajcher. lit Celt. p. 69.) This may be derived from the Arabian Tongue, in which the Words mele' or mala', in the Plural Number, Emla (which is the fame with the Laplandian Immel, Heaven) fignifies celfitudo, opulentia and plenitudo (i.e. Highnefs, Wealth, Plenty.) Like as the Oftiacks, on the River Oby, underftand, by the Name Thorum, both Heaven, and God in Heaven. Since then fome compare the Name Fumala, or Gumala, with the Swedifb Words Gammal and Gumma, (i. e. Old Man, and Old Woman; What other reafonable Conjecture can we make of it, than that the Words Gammal and Amal are
all one, becaufe $H$ and $G$ are eafily convertible to each other; As we find in the Modern Ruffians, who have no H, but pronounce that Letter, in Words of other Languages, as they do G. Or elfe, that they are compared on Account of the Similitude of the Words: For though the firft Heathens acknowledged one Superior Being; Yet they wormipp'd it under feveral Images; to the Chief of which, no Doubt, they gave the Name of an Ancient Man, or Ancient Woman, by which they meant to Worthip the true God, in Heaven; Becaufe Nothing is Greater, Higher, or Elder, than God and Heaven. The like, I have obferved, among the Oftiacks, and other Pagans, in Siberia, who call their chief Idols, in the Ruffian Language, Starryck and Starrucba (i.e. the Ancient Man, or Ancient Woman (74): And fuch an Image of an Ancient Man, cut in Stone, I found on the River $\mathcal{F}$ eni $e_{\text {ei, , near the City of Abakan, which they call Starrick, }}$ a Reprefentation whereof, with a farther Illuftration of this Matter, the Reader will find below.
XV. I could here bring many more fuch Reafons and Tokens, to Phew, how this bleak Northern Part of Ruffia, or Great Permia, came to be in fo flourifhing a State; But I hall defer it, 'till I come to a particular Defcription of the Province itfelf: And only mention this one Thing more ; That fince the Commerce from South to North has ceafed, either on Account of the Wars, or for other Reafons, the above-mention'd Paffage has likewife been, in a great Meafure, difcontinued, and the Paffage by Sea, to the Indies found out. Efpecially, as this Country was afterwards inhabited chiefly by Wild, Undifciplined, and Pogan Nations; And befides, Nature having formed no fuch remarkable Boundaries there; The Northern Limits of Europe and Afia, have not been, in following Times, fo well known as the Soutbern, on the Tanais, which have been inhabited by more fociable Nations. This has confequently given Room to Modern Geographers, to fet the Bounds of Europe, ten Degrees of Longitude, or about 100 German Miles, farther towards the Eaf, and fix it to the Mouth of the River Oby; Partly, becaufe Old Afia is almoft twice as long as Europe, and therefore, as they thought, might fpare a Piece: And partly, becaufe the Situation
(74) Vid. Das veraenderte Rufland, p. 207.

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tion of this Country was, in a Manner, unknown to them; Or elfe, no Doubt, they would have chofen the Ripbcean-Permian or Werkaturian Mountains, for that End; But more efpecially, as they had difcovered the Great River Oby, farther towards the Eaft, to be a remarkable and good Boundary. For which Reafon, as the aforefaid Profeffor Hauber, agreeable to the Opinion of Monfieur de l'Tle, fays, the Extenfion of the Bounds would hardly have taken Place, on Account of the Difference of Nations; Since one and the fame People, viz. the Scheremiffian, Wotiakian and Siberian Tartars, dwell ftill partly in Europe, and partly in Afa ; whether the Boundaries be carried farther, to the River Oby, or the old ones be retain'd. But the new Boundaries on the Oby, when they ftretch from thence towards the South, have, likewife, had no natural and remarkable Limits, as in the Nortb; Since Modern Geographers have only drawn a fictitious Line, from the Conjunction of the Rivers Oby and Irtijch, which is three Days Journey beyond the City of Tobol/ky, through the Plain, or Defart of Nogay, to the City of Aftracan. Whereas they might, at this Place, as well have kept the ancient Bounds in the South, near the Tanais, which is probably what Hauber, from de l'Tle, likewife aims at. It is no Wonder, that this would not give Satisfaction to inquifitive and curious Geographers: And, therefore, thofe who have publifhed New Maps of this Part of the World, have, on Account of the Diffention of Geographers, in this Point, often made no Bounds at all between thefe two Parts of the World. But fince, according to Hauber's Suppofition, mention'd above, we are now better informed of the Situation of thefe Countries, to which the wonderful Fate of the Swedif, Captives, in thefe remote Regions, contributed not a little only, but (if I may be allowed to fay it) by far the greater Part; Becaufe other Foreigners would hardly have ventured to go thither, if the Swedes had not been there before them: And befides, thofe who came thither, in that Time, applied themfelves immediately to the Swedes, and got a good Information from them; So, among many other Difcoveries, this, likewife, has been made; That Nature has, as it were, mark'd out a Way for us, by which we may remedy the Uncertainty of the abovemention'd Boundaries.
XVI. Of this, we have, in the third Place, the following Rcmarks to make : Firf, Between the Mouths of the faid Rivers, Pytziora and Oby, and from the Mare-Glaciale, arife the Mountains, which the Ancients call Montes Riphai, and the Ruffians, Kamenoi or Weliki-Pojas (i.e. Stone or Great Rock Girdle, likewife, Pojas Semnoi, i.e. the Girdle of the Earth ) (75). They extend, like a Chain, from North to South, or from the 70 th to the 54 th Degree of Latitude, where they join the Montes Rymnicii, as the Ancients call them, (or, as the Tartars call them, Urall-Tau; ) Whence three Capital Rivers take their Rife and Courfe, viz. the Fayck, or Rymnnes, towards the South, the Toboll, towards the North, and the Samara, towards the Wef. Thefe Mountains, which, in the old Map of Scytbia, and Tartaria Afatica, Tabula Peutingeriana operibus Ptolemai infixa, are pretty well laid down, divide here into two Parts. One Part goes towards she Eaft, to the River Irtijch, and feparates Tartary from Siberia, in feveral Places: The other Part, joining the River Samara, goes along the Banks of it, a good Way, towards the Weft. It afterwards is pretty much broken, and leaves a confiderable Chafm ; But there this River may ferve for the Boundary; It continues, however, here and there, from the City of Samara, on the Weft Side of the River. Wolga, a great Way along the Banks of it; And the River Wolga, befides, has, in the fame Place, a very high and remarkable Shoar, (that is, in Regard to the $W_{e} f t$ Side of this River) which at laft grows into a Chain of very High Mountains, from the forty-ninth Degree of Latitude, and joins again not only to the Donn or Tanais, abovemention'd, but to Mount Caucafus, between the Black and Cafpian Sea: So that here, it reaches the Bounds, fet by the Ancients, in the South: And thus, I have here given, in the firft R

Place,
(7.5) It is worthy our Confideration, as, in the Tartariar and Turki/g Language rif at fignifies Heigbt, and rif' ${ }^{\text {i bight, (vid. Complem. Thef. Ling. Orient. Meninski, p. 53.) }}$ whether the Rifcean or Riphcean Mountains had not their Name from thofe Words; Bue then it would be only an Appellative Name; With which other Mountains, in more Places, might alfo have been named; Nay, it is not improbable, fince, in the ancient Gernnan Tongue Ries fignify'd bigh Mountains (e. g. the Riefen Gebürge) that by changing of $f$ into s, this likewife may have fome Affinity * (vid. Laefcher de Lit. Celt. p. 802.) As, in the Swedifs Language riefa and upriefa fignify to raife any Thing up.

* Riefe, in all the Modern German Dialcets, fignifies a Giant; And the Riefer Gebürge (or Montes Sudeti) on the Borders of Bobemia, are fuppofed to be called fo on Account of their prodigious Height.

Place, the vifible Marks only of the Bounds between Europe and Afia.
XVII. Secondiy, There is, (on the Northern Bounds of Europe and A/ia) by means of thefe Mountains, a great Difference, on the $W e f t$ and the Eaft-Side of them, of the Situation and Surface itfelf: For the A/iatick Countries in the North, which begin on the Eaft-Side of thefe Mountains, ly much higher than thofe in Europe; And are, in Comparifon with the latter, elevated, like a Table above the Ground it ftands upon: For, if we go out of Ruffia, from the Wef towards the Eaft, over the faid Riphean and Rimnician Mountains, into Siberia, we go perceptibly more up Hill than down Hill. But if we come from the South, out of Perfia and the Indies; Not only the prefent Tartars, who travel thofe Countries; But alfo Marcus Paulus Venetus, (lib. 1. cap. 37.) and likewife Goes, and others, that have gone from this Side into Tartary, tell us, that they have travell'd almoft three Days over the Mountains Belur and Pame, before they could reach the Height of Tartary. And if we go farther from thence, and from Tartary, Eaftward, towards the Sea of Gapan, or if we come from Mungalia to the Cbinefe Mountains, which ly Weft and Nortbweft from this Empire, they are not only invifible, tho' fo very high, till we come within half a Mile of them; but we muft go to the Wall, and on the North-weft Side of it, almoft half a Mile, continually down Hill; With which Isbrand Ides, (in Seiner Rei/e Befcbreibung. p. 64.) agrees, and fays, when he came from the North-Side, to the $\mathcal{F}$ alian Mountains, he found the Country much lower on the Soutb-Side of thefe Mountains, towards Cbina, than on the Nortb-Side of them. Again, towards the North, Siberia has a continual Declivity, quite to the Mare Glaciale; And, on this Account, it is fo much expos'd to the Cold; Becaufe, on this Side, it is not at all fcreen'd from the North-Winds by the Moun tains on the Mare Glaciale, which ly fo much lower than Tar tary. Of this, we cannot have a better Idea, than by a Compatifon of the City of Tobolky, in Siberia, with that of Stockbolm, in Sweden: The latter is in the Latitude of 60 Degrees, and yet it produces fine Fruits, (viz.) Apples, Pears, Cherries, $\mho^{c} c$. While the former, tho' it lies in 58 Degrees, and confequently two Degrees, or thirty German Miles, farther towards the South, produ-
es no fuch Thing; And even no Corn will grow in Siberia, beond 60 Degrees of Latitude (efpecially towards Nova Zembla) ho' in Sweden, they have it in 64 Degrees.
XVIII. What I have here obferv'd of the Declivity, is alfo arther confirm'd by this, that when the North-Wind, (which, as have remark'd in Tobolfky, hardly ever lafts above three Days ogether), begins, in Winter-time, the fecond Day is much colder han the firft; And the third fo piercing, that the Magpies, of which many Thoufands are to be feen in Tobolsky, in Winterime, fall down, frozen to Death, upon the Ground; And if we vent abroad, at that Time, great Care was requir'd to fecure our fingers and Nofes. When it happen'd, (as it frequently did) he fourth Day, that the Wind turn'd full South, which naturally s warmer; Yet it was as cold as on the third Day, when the Wind was North. This was wholly occafion'd by the Repercufion of the North Wind, from the High Mountains, which ly South, oppofite to the Mare Glaciale; By which; likewife, the fore-mention'd Declivity is very obfervable. The Elevation of North-Afia, in Refpect of Europe, may alfo be obferv'd, in that he Courfe of the Rivers is different from what thofe in Europe ake, where fome go towards the North, viz. the Viftula, Düna, Dwina, Pytziora; Others towards the South, viz. The Dniper, Donn, and Wolga; So that the Elevation is clearly in the Middle only ( 76 ) ; Nor have thefe, on that Account, far to the Sea; But, R 2
(76) To thew this, Juftin fays, (Lib. I 1. cap. 1.) Scythiam adeo editiorem omnibus erris effe, ut cuncta Flumina ibi nata in Mootida, tum deinde in Ponticum mare decurant. (i.e. Moreover, Scytbia is fo much higher than all other Countries, that the Riers which arife there run down to the Palus Mceotis, and then into the Euxine Sea; But had he known the Situation and Height of the Soutbern Scytbia, in Afra, he would lave had more Reafon to fay fo of that Part of it. Compare, therefore, this with what las been faid, Sect. III. §. XIX. in the Note of Gadzudi and Madzudi, and likewife 5. XXVIII. of Jagiougi and Magiougi, and of the PrcefixaGa and Ma; Inftead of which he Sclavonians and Rufrans ufe the Prepofitions Sa and $M a$; Which might denote the scytbians who liv'd beyond the Mountains, in the Valleys, and thofe on this Side, upon the High Lands. For, in the fame Manner, the Arabians difinguifh the two Provinces Mecca and Medina, calling the latter Nagiad, and the former Tabama; Of which, Herbelot (in his Biblioth. Orient. p. 657 .) writes as follows: Nagiad ou Neged, C'eft ure petite province de l'Arabie, dans laquelle la Ville de Medine eft fituée; on l'appelle ainfi, à caufe que fon Terrain eff un peu plus elevé que celui de la Province de Tabama ou! la Ville de Mecque eft batie; Thabam, or Tebam, in the Arabick Tongue, fignifies great Heat, a calm and warm Air, zubere not the leafo Wind is firring, which, as it is faid, is in Reality, the Nasure of this Country: And, therefore, Angelus a Sancto Jofepho, (in his Gazophib. lingua
in Siberia all the Rivers, (Kamt Cobatki only excepted, ) have a $^{\text {a }}$ much longer Courfe, and run from South to North; As the Lena, Oby, Irtijch, and Yenifei; Some of which, viz. the three lateer, run almoft 300, and 350 German Miles, continually from the South, and are fo rapid, that they rather deferve the Name of Torrents than Rivers. What a Height then, muft not their Springs

Perfarum, p. 223.) fays, that a Perfon who had been in Mecca told him; The Country about the City of Mecsa was like Hell, the City itfelf like a Flame of Fire, and the Inhabitants like burning Coals. But the Perfans, as well as the Arabians, call this Province, likewife, Gaur or Gbaur, becaufe it lies very low and deep. (Vid. Herbelot. p. 360.) Whereby it appears, that the Eafern People were generally accuftom'd to give Appellative Names, as well to their Countries, as the Inhabitants of them; Which they took from the particular Properties of the former; and from the Manners, Cuftoms, and Nature of the latter; So likewife, in Saxony, they that live towards Bobemia, in the Mountains, are call'd Oberlander (i. e. Higblanders;) On the contrary, the Inhabitants, beyond Tburingia, in the Weft and North, are call'd Lover Saxons; And, with Regard to France, thole low Countries which ly between that Kingdom and Lower Saxony, are nam'd Niederlander (i. e. Netberlanders.) Juft the fame, it is with what has been faid of Jagiouge and Magiouge, of the Prefixa $G a$ and $M a$, and of Salagu and Nagornie; But that the Word Gog may, in a certain Senfe, be apply'd to the Height, and Elevation of a Country, as alfo to the Eminency of a Perfon, we may fee, (r.) By the Word Gjëeaguein, which in the Ancient Armenian Language, (vid. Fob. Foach. Scbrcederi Tbefaur. ling. Armen. p. 237.) denotes a bigb billy Country; Inftead of which the Armenians now fay Gog, and therefore call Caucafus, Gog-bafan, the bigb Bulwark; (Vid. Epit. Comment. Moy.. Armeni. Henri Brenn. p. 80-) And Hafan, in the Arabick Tongue, fignifies Munimentum, or Bulsoark. (2.) That, by this Word, is fometimes underfood Mount Caucafus in particular, and fometimes a bigb billy Country, in general, we may fee, farther, becaufe in Africa and Abyffinia, that Country in which the Lunarian Mountains are, where the Nilus has its Source, is call'd, in the Maps, Gojame, and by fome Writers Regnum Gogian, on Account of its Height and Elevintion, in Refpect to other Countries thereabouts; (Vid. Fob. Facobi Boifarti Velluntini Vitre, Eo Icones Sultan. Turcor. p. 233.) And moreover, becaufe the Eaftern Nations very often change not only $K$ and $G$, but alfo the Voweis; And, in the Perfan Language, a Mountain is generally call'd Kob, Kub, and Kab; Whence the hilly Country in the Province of Irak agemti, in Perfar, is alfo call'd Kobiftan, and KuBiftar, or Gubiftan; So the Turks, on the Weft Side of the Gafpian Sea, call the whole Country Dageftan, from Dag, a Mountain, which, in the Perfan Language, would be Gub, or Gubiftan; (Vid. Herbelot Biblioth. Orient. p. 394.) It likewife appears, that the Word Gog denotes a bigb billy Country, from Hadrianus Relandus, (in his Differt. Pbilobog. p. 154. §. XLV.) where he fhews plainly, that the Greeks fram'd the Appellative Name Caucafus, from the Perfan Word $K_{0} b$ and $K_{u b}$. If what has been mention'd, be, therefore, compar'd, with the Situation of the Countries in Nortb-Afia, it will appear very vifibly, that the ancient Nations did not, without Reafon, make Ufe of the Appellatives Fagiougi and Magiougi, Gaziudi and Maziudi, and Gog and Magog; Likewife Geth, Mafgeth, or Mafagetb: And that all thefe are fynonimous with the Word Schudi, or Scytbi, may be feen by what Diodorus Siculus, (in lib. 11. p. 127. Edit. Wechel. Hanau. *604.) writes: Majorem enim in modum bac Natio crevit, regefque babuit memoratu dignos ex que Sacce Eq Maflagetre, EG\% aliique plures alios nominibus indigitati originem ducunt, E9\%

Springs have, in Refpect to (77) their Mouths? Indeed, the whole Territory, of the Greater Tartary, fhews the Elevation of thefe Countries plain enough: It being every where barren, fandy, and without Trees, which is not the Cafe of Siberia, whither the Rivers take their Courfe, and continually decline, towards the Mare Glaciale. The Ground there is fo fenny, that, even in Summer, there is no Travelling, but upon the Rivers, where, from Weft to Eaft, we go very flowly, againft the Stream, efpecially with large Veffels; But our Return is, in Proportion, fo much the quicker: And this is the fecond great Difference between thefe two Parts of the World. The third is, that all Rivers coming from the $W_{e f t}$ Side of the Riphcan Mountains, towards Rufia, fall into the Rivers Wolga and Kama, and confequently towards Europe; And, on the contrary, all from the Eaft Side of thefe Mountains run into Siberia, and towards Afia.
XIX. There is alfo a great Difference between the Animals, Vegetables and Minerals in Siberia, and thofe in Ru/fia, or between thofe of the $W_{e f t}$, and thofe of the Eaft-Side of thefe Mountains. For the Rivers in Ruffia have Salmon (78), Eels, Crawfifh and Smelts, which are not in Siberia. And not only feveral Sorts of Fifh are found here, which are not in Rufia ${ }_{3}$ viz. Muxun, White Salmon, $\mathcal{G} c$. likewife clear tranfparent Stones of all Colours, which may be polifh'd as fine as Bobemian (or Brifol) Stones. But Common Stones, with which they pave the Streets in Europe, are not in Siberia; But of Gray, Quarry and Limeftones there are enough. Likewife, on the $W$ eft-Side of the Wolga, and of the above-faid Mountains, there grow Hafels and
(77) As the Continent of North-Afaa is bounded by the Sea, towards the North Pole; at the 75 th Degree of Latitude, and not only the Rivers of thofe Parts, but alfo thofe of North Europe precipitate towards the Pole, (which is cover'd on all Sides with Ice; Vid. C. G. Zorgdragers alte und neue Gronlandifcbe Gefcbicbte, 1723. p. 144, 145.) and concenter there in a narrow Compafs; So we may from thence conclude, that the Rivers flowing from the North towards the South, fall back into the great Ocean, and extend themfelves thither; Which indeed M. O. Wexonius (in Epitome Defcript. Suec. Goth. Fenning, $\varepsilon^{\circ} c$. cap. 5.) likewife fays; But does not fhew fufficient Caufe to prove it; For what he fays of the Waters, that fall into the Pontus Euxinus, is a very Trifle to the Great Number of thofe that empty themfelves towards the Pole.
(78) This being a Sea Fifh, which, efpecially in Spring, feeks the Rivers and freff Water; I fhall, in a proper Place, fhew the Reafon, why this Fifh, which the Ruffams call Crafna Ribba, (or Red Fifh,) is not in Siberia, where the Rivers have their Courfe towards the Sea, as well as thofe in Europe; And the fame may be obfery'd of othere Fines.
and Oaks, which are not to be feen in Siberia; As, on the other Hand, here are Cedar-Trees, and Larch or Larix-Trees, and feveral Sorts of Shrubs and Dwarf-Trees, which are not in Rufia. In the Woods, likewife, are Sables and other Animals. In the Mountains are found the Afbefus, or Amiantus, MammutsTeeth, and feveral other Minerals, none of which are on the Weft Side of the faid Mountains. And, if I were not apprehenfive of being too tedious, I could diftinguifh the North-Eaftern Parts of Europe and Afia, by feveral other Tokens which thefe Mountains afford. I will, however, add, to what I have already faid, an Obfervation which has been made on Dr. Leyjer's Treatije of the Ufefulnefs of Geography (p.26.) Where the following Quære is made: Why fhould not Natural Geography rather, and with greater Juftice, require, that all Parts lying in a Natural Situation together, and conftituting the whole, be Infeperable, as is cuftomary in the Confideration of the Natural Properties of other Things, Egc.? According to which Axiom, an Improper Separation is made, when the Bounds are fet on the River Oby; Which will be avoided by placing them along the Mountains I have fo often mention'd: And hereby it appears, though fummarily, yet fufficiently, that the Bounds fet by the Ancients in the North, on the River Pytziora, are not enough difcernable: That thofe by the Moderns, on the River Oby, towards the North, though perceivable, are not Natural, and that thofe in the South, by the Hagaijan Defart, towards Afracan, have been Vifible in the Maps only. Whereas thefe which have been propofed, by the Mountains, are as diftinct, as they are natural, and, at the fame Time, extend to the Bounds, fix'd by Ancient Geographers, in the South, on the River Donn, and the Caucafian Mountains: And this, I think, is agreeable to Monfieur de l'I Ile's Pofition; Who, in the Place above-mention'd, is for keeping the Boundaries fet by the Ancients; Becaufe the Moderns have carried them too far, by placing them at the River Oby.

## A P P E N D I X.

Some Obfervations on Abulgafi Bagadur-Chan's Tartarian Hiftory, and bow far it agrees with thole of European Writers.

## Summary.

I. N Account of the French Tranflation of a certain Manufcript, publi乃'd at Leyden, entitled, Hiftoire Genealogique des Tartars, छc. To underftand tbis Hiftory, it is neceffary to compare it with the Writings of the Perfians, Turks, and otber Nations. II. Some Account of the Life of Abulgafi Bagadur-Chan, Author of tbis Hiftory. III. This Hifory gives us a great Light into the Hiftory of Ogus-Chan. Founder of the Turkih, Tartarian, and Several other Nations. IV. This Tartarian Autbor agrees with the European Writers, in his Divifon of the Dynafties, and Genealogy of the Rulers. V, VI, VII. His Conformity with Jo. Magnus Sherwn througls feveral Epochs. VIII, IX. His Agreement with this Autbor farther proved, from bis Account of the Names and AEtions of thefe Rulers. X. The Opinions of both Autbors concerning the Amazons; And the Period of Time, in which they are fuppofed to bave exifted. XI. They agree, likewife, in their Relation of another Military Occurrences. XII. The European Writers, Jo. Magnus, Annius Viterb. and others, differ, borvever, from this Ancient Tartarian Autbor, in the Circumfances and Applications of their Relations. XIII. The Conclufion of the Introduction.

## The INTRODUCTION.

tain Tartarian Manufcript, which, by my Care, had been tranflated out of the Tartarian into the German Tongue, and out of this into French, by another Friend, who publifhed it at Leyden, in the Year 1726, with the Title of Hiftoire Genealogique des Tartars: And as I have the German Copy yet by me, in which, at my Return to Tobolky, 1723 , I made many Corrections among the Tartarian Buchars, and afterwards augmented it with many Remarks; I fhall juft mention fome few Things concerning the faid Treatife; For as this is the very firft Tartarian Writer that has appear'd in Europe, from the Eaftern Side of the Cafpian Sea, who is defcended from the Mungalian and Tar-tarian-UJbeck Nation; And befides, as by this Means, the Wifhes of the Author of the mof Modern State of Cafan, Aftracan, Scc. publifh'd, in 1723, are fulfill'd; This Author obferving, in his Preface, that the Hiftory of Tartary was, in itfelf obfcure and imperfect ; Becaufe, 'till then, not one Writer of that Nation had appear'd in Europe; And that, for what Accounts we had from thence, we were wholly oblig'd to the Care and Application of Travellers: For thefe Reafons, I fay, I think myfelf the more obliged, to give my Sentiments of him, in this Place: Efpecially, as I was the Occafion that his Work was publifhed, and have obferved, that fome have not thought the moit favourably of it; Not by any Fault of the French Tranflator, but of the Work itfelf, which was publifhed without my Knowledge. For, as it has always been my Opinion, that the fhort and obfcure Stile of the Tartarian Writer, can, by no Means, be underftood, but by the Help of the moft Ancient and beft European, Turkijs and Perfian Writers; Becaufe he gives quite other Names to the Nations, Countries, Mountains, Rivers, $\mathfrak{E}_{\mathrm{C}}$. than we find in the Perfian Writers, which could not be fufficiently remedied by the Notes of the French Tranflator: I fhall, for that Reafon, (as the Work contains feveral good Things, concerning the Migrations of Nations, and for the Explication of the Hiftory of the Ancient Scytbians) give fome Specimens of it, by which the Value of the whole may, in fome Meafure, be judged of.

This Tartarian Author, who calls himfelf Abulgafi BagadurCban, was born, as the faid Hif. General. des Tart. p.2. obferves, in the Year 1605 , beyond the Cafoian Sea, in Urgentz, the
the Metropolis of Cbarafmia ; Of which City, and its Inhabitants, Pliny makes mention, (Tom. i. lib. 6. cap. 20.) and calls it Organage; But Procopius, (Lib. I.) calls it Gorga. Our Author's Father, Arcp Mubammed Cban, in the Year 1643. defired the Protection of Schab Abbas, King of Perfia, againft his own rebellious Sons, whom Tavernier, (in his French Edition, in 8vo. Tom. I. $p$. 579. mentions) but calls him only the Usbeckian Prince. Abulgafi was 38 Years of Age, when he began his Reign: In his Youth, he was expos'd to various Changes of Fortune and Troubles. His two Elder Brothers expell'd their Father out of the Kingdom, to which Abulgaff, was fo far from confenting, that he followed him into Perfia; And during his Refidence there, he became acquainted, not only with many learned Perfians, but, likewife, with their Writings and Hiftories. At Length, when, after the Death of his Father and Brothers, he came to the Crown, he enjoy'd Peace and Tranquility; And being well inftructed in the Hiftory of his Country, and Mafter of the Perfian and Kalmuck Languages, he apply'd himfelf, with great Diligence, to the Study of Genealogy, and the Deduction of the Race of the Tartarian Cbans, which was his principal View, and wherein he has done better Service to us Europeans, than we have had from any Turkisb or Perfian Writer; But as this Work was carry'd on under a very bad State of Health, his Abruptnefs, and too great Concifenefs, in his Relations of the Actions of thofe Princes, and his Obfcurity in fome other Parts of it, are very Excufable; And as, in the German Tranflation, likewife, fome Things are not the mof perfpicuoufly given, I have collated the firft Tranflation, with other Eafern Writers, and added, in feveral Places, explanatory Notes and Remarks.
III. Our Author has, in Particular, given us a great Light, as to the famous Ancient Ogus Cban; Of which Conquerour of all Afia, Herbelot has collected fome Things, from the Eaftern Writers. This Ogus Chan, who is look'd upon, by the Eaftern Nations, in their Hiftory, to have been the Founder of all the Turki/b, Tartarian, and Kalmuck Tribes, has been likewife mention'd by feveral European Authors, who have made him a Parthian, and call him Oguzes, (vid. the Author of the Einleitung der Hiforie vons Afia, Africa, © America, p. 509.) From his Line, the prefent

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Ottoman Imperial Family boafts itfelf to be defcended; (vid. Bibl. Orient. d'Herbelot, p.685.) And therefore call themfelves $O g u z-$ Thaifaljf; Some Modern Writers imagine him to have been Hugo, or, as the Italians fay, Usutio, the firft of the Kings of the Franks, whom they fuppofe to be Tanaus, Tanafis, or Tanbaufer, the firft King of the Germans, by others call'd Idanthyrfus, or Indatbyrjus, (vid. Cajp. Abel's Teut/che und Sächfijche Altertb. p. 40. $\mathcal{O}^{\circ} 43$.) and the like Fancies (79). Be this as it will, Ogus muft needs have been a very confiderable Perfon in his Time; Becaufe his Name is as well known, to this Day, among the Tartars, throughout the Nortb and Eaftern Part of Europe and Afia, (and efpecially among the Weftern Part of them;) as Alexander the Great, and Fulius Cafar, with us. This has induced fome to think, that, fince he is as famous in the Tartarian Hifory, as Madyes in the Scytbian, they muft be one and the fame Perfon; Of which, I have already made fome Mention. Madyes, according to the Account given by Herodotus, (Lib. I. and 4.) infefted Afia the Lefs, in the Time of Cyaxares, King of Media, which happen'd about 630 Years before the Birth of Cbrift; And between Zingis-Cban (who, according to the Hif. du Grand Gengbizcan, p. 16. was born Anno Cbrifti, 1 154.) and Ogus-Cban, were 32 Princes, whofe Lives, becaufe no Dates are mention'd, and in fuch Cafe commonly 40 Years are reckon'd to each, will make 1280 Years, to which, if we add 450 Years, for the Interruption of the Line of the Chans, they make together a Period of 1730 Years, between Ogus-Cban and Zingis-Chan. This will agree pretty well with the 600 Years before CHRIsT, when Madyes flourih'd: And, in this Light, Ogus and Madyes may be imagin'd to have been the fame; Efpecially as the Names Ogus and Gogus, or Gog, have likewife a great Affinity, as I have mention'd above; But then forgot to obferve; That tho' the 'Tartars fay, that Ogus, in their Language, fignifies an $O x$; Yet, in the Turkiß Language, Ogus denotes Praife, Honour, or Glory; To which, in the fame Language,

[^26]Language, Megd, and, in the Arabick, Madych, are fynonimous. (Vid. Thefaur. ling. Orient. Mening. p. 656. \&f 4230.) Thus the Words Megd, or Madych, and Ogus, and Gog, have one Signification; So that both the Hiftory and Names tally pretty exactly.
IV. Since then our Modern Writers give themfelves fo much Trouble, to find out an Agreement in the Names of the Scytbian Kings, that occur in the Afatick and European Hiftorical Antiquities, and to make a Comparifon of their Actions; I fall mention a Cafe out of our Tartarian Author, in which I will not pretend to decide ; But thall leave it, with fome Helps, however, for a farther Enquiry. Our Tartarian Author mentions Eighteen of the beft and moft Ancient Turkibla Writers, out of which, he fays, he has, efpecially in the earlieft Times, deduced his Genealogy; And as he found fuch a Difparity and Intermixture in it, he has, as he fays, corrected feveral Things in his Hiftory. In Particular, I cannot eafily conceive, how, in the Divifion of the Dynafties, and the Genealogy of the Princes, he agrees fo perfectly with an European Author, I mean the Swedifo Bifhop Jobannes Magnus, who, among our Learned, is look'd upon as an erroneous and deficient Writer, and that, in fome Refpects, not without Grounds. It is not to be prefumed, that his Writings came to the Hands of this Tartarian Writer; But we may rather fuppofe, that their Harmony proceeds from this, either that 'foh. Magnus grounded fome Parts of his Hiftory upon Fufin, Strabo, and others, who took their Accounts from the Hiftory of Megafthenes, a Prieft in Perfaa, a little before the Time of Alexander the Great; And the Fragments of this Megaftbenes, as Taversier fays, being. Atill in Perfia, our Tartar may likewife have taken his Hiftory thence; Or Job. Magnus muft have found fome Anonymous Writings in Rome, and other Places, which he has apply'd to certain Cafes and Circumftances of his Hiftory.
V. For, as this Tartarian Author makes his firft General Divifion into two Empires, viz. the Tartarian and Mungalian, fo, likewife, we find it, not only in other Writers, who knew of but two principal Empires beyond the Cafpian Sea ; viz. Regnum MafCagetbicum and Saccum; But Fob, Magnus alfo divides the Euro-

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pean Nortbern Part of the World into the Regnum Gotbicum © Sroedicum, the Juftnefs of which I leave undetermined. But how it comes, that the Actions of thefe latter Kings, and thofe of the Mungalian and Tartarian Kings, and the Divifions of the Dynafties, and the Numbers, on both Sides, are fo very like, is the Queftion? I could, therefore, almoft affert, that Annius Viterbienfis, whom Yob. Magmus has followed, in many Points, had that very Hiftory, which Gazan-Khan, the fifth Defcendant from Gengiz-Kban, caufed to be wrote in Perfia, in the Year 1304. From which, in fome Places, an Application may have been made to the Gotbick Hiftory: For firft, Annius Viterbien/is fays, Fapbet had eight Sons, (and the fame fays our Tartar,) among whofe Names are fome very much alike; as Ciemeri and Comerus, \&cc. of whom Herodotus and others fay: Comerus Scytha more Scytbico, unde venerat, docuit Italos urbem curribus componere, \&c. Which Cameri or Camarï, the Perfian Writers, not only call Gomari; But reckon eleven Children of Japhet's (vid. Herbelot, p. 897.) among whom they have probably reckon'd fome Grandchildren. And in Fornandes, and Prator. (in his Orb. Gothic) we find feveral Lifts, in which are Names, that likewife agree with thofe which the Tartar quotes. e. $g$. Taunack, and Taunafis, Ogus and Augis, Ethele-Cban and Atbal. But the aforefaid Fob. Magnus, as I have faid before, agrees the moft with our Tartar; which will appear more plainly, when I place the Dynafties, and Tables of Genealogy, together, viz.

Joh. Magnus - Abulgasi Bagadur Chan. 1. Magog

2. Sreen
 3. Gotbar -
I. Turck; Some make him the fame with $\mathcal{T} u r r$, a Son of King Firidun.
2. Taunack; who is not to be found in the Turkijb and Perfian Writers.
3. Ilzacban; Other Writers call him Almanzi, and make him the Mannus of the Germans.
5. Kayuck-Chan, or Gayuck. 6. Alenza-Chan; Others call him alfo Alexia.

Here both Authors conclude their firf Epoch, and each of them relates fuch Actions and Circumftances of his Six Kings, as have a perfect Refemblance one to the other. For firft, $\mathcal{F}$ ob . Magnus exaggerates the Good and Golden Age, in which the firft Men after the Deluge lived; On which Matter, if I remember right, Annius Viterb. likewife touches; and the Tortar does the fame. Secondly, Foh. Magnus alledges, That the happy Days, which Mankind enjoy'd in that Golden Age, induced them to neglect the Worfhip of the true God, and run into Idolatry, and all Manner of Abomination, which the Tartar likewife obferves.
VI. Thirdly, Joh. Magnus remarks, that, after the Death of King Erich, the Union in the Swedifb and Gotbick People was broken, and they began to diftinguifh themfelves, by the different Names of Sreeeds and Goths. The Tartar gives us to underftand as much by what follows; (viz.) That the fixth, Alanza Cban, (who anfwers to Erick, the fixth ) had Twins, viz. Tartar and Mungal (80), who, when they came to Maturity, feparated, and two Nations defcended from them. Fourthly, Yob. Magnus, fuffers the Line of the Gothick Native Kings to reft, and fays he had, indeed, found the Names of eight of them, and no more; But nothing of their Lives and Actions. This
(80) Vid. Hiftoire Geneal. des Tarfars (Cap. 11. p. 26.) And with this, Diodorus Siculus feems to agree, in his Account of the Scytbians: See Lib. II. fol. 127. Edit. Wecbel. Hanow, 1604. where he fays: Inter pofieros bujus Regis Scytharum duo extiterunt Fratres, Virtutis eximic, quorum uni Palo alteri Napæ nomen erat, bi pof multas res prceclare geftas regnique partitionem alios Palos alios Napos de fe nominarunt. (i.ce. Among the Defcendants of this King, there were two Brothers, of fingular Virtue, one of which was call'd Pal, and the other Nap. After they had done many great Actions, and divided the Ernpire, one Part of the Inhabitants was, from them, call'd Pali, the other Napi :) But our Tartarian Copy mentions, that there were two Princes of the Mungalian Race, whofe Pofterity call'd themfelves Kajabt, and Napofler or Nagofler; (vid. I'Hift. des Tart. p. 74.) On which Occafion, we may obferve, as I have already faid, that it is not to be regarded, when, in Ancient European Writers, the Names of Princes and Nations do not always agree with the Tartarian Names, if the Circumfances and Hiftorical Relations do but agree. I fhall, in the Sequel, cite more Inftances out of Diodorus Siculus, which likewife: agree as well with our Tartarian Hiftory.

This our Tartar does likewife, and mentions only eight Kings of the Tartarian Line, by Name, faying, he knew nothing of any of their Actions, except of the laft, and thefe eight Kings were the following:

Joh. Magus.
I. Udde.
2. Alde.
3. Oden.
4. Carl.
5. Biorn.
6. Goethar.
7. Gerder.
8. Sigge.

Abulgasi-Chan.
I. Tartar-Cban.
2. Bucba-Cban.
3. Ilanzec-Cban. (81)
4. Ethele-Cban. (82)
5. Attaifir-Cban.
6. Orda-Cban.
7. Baidu-Cban. (83)
8. Siunts-Cban. (84)
: VII. Both Authors leave us only the Names of this Line, and fo conclude the fecond Epoch, and Fob. Magnus undertakes to mentions thofe Kings which went into other Countries, and gives us fome Account of the Actions of each; The very fame does, likewife, our Tartarian Writer, as to the Mungal-Line, and fays, that Tartar-Chan, with his People, left Mungal-Cban, and went towards the Eaft; But Foh. Magnus, as I have faid, defcribes the Actions of thofe Kings, who went out of their Country, whereas the other fays nothing of them; But treats of the Affairs of thofe who remained in the $W e /$. The Princes of both Authors are again in the fame Order, and Number, viz.
(81) Herbelot (in his Eiblioth. Orient. p. 875) calls him Bilingch-Cban.
(82) Pretor. (in Orb. Gotb. Lib. 6. Cap. 2.) mentions a Gotbick King, on the Vifula, called Atbal, which is not unlike this. And the Name Etbel Rugi is not unknown in Antiquity.
(83) This is omitted in Herbeloi, I. c. p. $875^{\circ}$
(84) Siuntz-Cban is by others, and likewife by Herbelot, call'd Sumeg and Sinig (vid. Biblioth. Orient. the fore-cited Page;) And this agrees pretty well with Sigge, in the oppofite Lift. And, if we knew the Signification of both Names, there would, perhaps, be a greater Refemblance. Here likewife we are to obferve, that, with Regard to this Conclufion of Fob. Magnus's Epoch, Meflenius, in Scandia illuftr. (Tom. XIII. p. 7.) remarks, that thefe Eight Kings ruled over the Gotbs 400 Years, which probably denotes thofe 400 Years, in which the Mungal's inhabited the Mountain call'd Irganakon; (vid. Hift. des Tartars, p. 74.) during which Sweden was govern'd by Judges; Likewife, that Fob. Magnus, in the Context, reckons no more than Seven Kings, to King Berick; But in the Margin he puts Eighto

Joh. Magnus.
I. Berik.
2. Gapter.
3. Augis.
4. Amale.
5. Balte or Galte.
6. Gadryk bin Mickle.
7. Filmer bin Mickle.
8. Tanaufo.

Abulgasi-Chan.
J. Mungl-Cban.
2. Cara-Cban.
3. Ogus Cban. (85).
4. Siuntz-Cban.
5. Guldus or Galdus, are pretty much alike.
6. Menkeli (Mickle and Menkeli is all one. ) (86)
7. Tengis.
8. Il-Chan.
VIII. Joh. Messenius (in Scand. Illuft. Tom. III. p. 16.) after having rejected the Opinion of Laurent. Neric. that the firtt King of Sweden was call'd Wilchinus, and Swecia, properly fo call'd, Wilcbin-Landia, proves, that Fob. Magrus, inftead of Gethric's Son, call'd Wilkini, has put the Name Villmer or Fillmer, and that by the Name Wilkina, not only Sweden is to be underftood, but alfo Rufia; Poland, and other Countries. Therefore, it feems to me, that this Name denotes nothing more than the Sclavonian Word Welikie, as Iwan Bafilowitz Weliki (87) ; Since then the Words Mickle, in the Gotbick Language, and Weliki, in the Sclavonian, have one Signification, and $\mathcal{F}$ ob. Magnus has chang'd the Name Wilkini into Fillmer, it is eafy to conceive, why the Word Mickle is join'd to the Names Gadryck and Filmer, and that it is the fame in the Sclavonian, Gotbick and Turkifo. Herbelot (in his Bibl. Orient. p. 576.) fays, that this Name Menkeli fignifies Michael; and that Archangel being efteem'd the Greateft next to God, Menkeli may be the fame with Mickle, Great or Migbty; As I have mention'd above, that, in the Sclavonian Tongue, the Archangel is call'd Silnoi Woyreoda, i. c. a Great or Migbty General. Many Actions and Things are related
(85) This has a pretty near Refemblance to that which flands oppofite to it in the other Lift, and by Pretor. (in Orb. Gotb.) is call'd Captus.
(86) Vid. Complem. Tbef. ing. Orient. Mcninski, p. 437, E9 986. This Name fignifies, in the Tartarian Language, the Great Sea.
(87) Which the Vandals pronounced WTilkie, and call'd the Ocean Wilka-voda, i.e. the great Water. (Vid. Job. Georg. Eiscardi. Hifor, Stud, Etymol.ling. German. p, 28n.)
related concerning thefe eight Kings, both in the Tartarian and Gotbick Hiftories, which very much refemble each other ; Tho' they may feem different, from the different Names given them by our Authors: (I.) Under the two firft, which ftand oppofite to each other, viz. Berich and Mungal-Cban, happen'd the Separation of the Nations, Berick going out of Sweden, and the Mungal's Brother, Tartar Cban, with his People, towards the Eaff. (2.) Job. Magnus fays, (Lib. I. cap. 4.) That King Berick is the Founder of the Name, and Tribe of the Gapidi, which he derives from the Word Gependa, fignifying to flay bebind, delay, or be flow: This our Tartarian Author relates of the Third, in his Order, viz. Ougus-Cban, who founded the Carlickes that ftaid behind in the Snow. For thefe People, it feems, being upon a certain March, were overtaken by fo great a Drift of Snow, that they could not get forwards, and it was a long Time before Ougus-Cban's Army found them again (88). And as OgusCban was likewife the Founder of the Tribe of the Uigurres (which fignifies Cionfederates) fo it is faid of the Gotbick King Gadericus or Gaderick-bin Mickle, that he had declar'd the Vandals to be his Confederates. Fob. Magnus (Lib. I. cap. I5.) fays: The Inhabitants of the Country, which the Gotbs invaded, fled to their Neighbours, the Vandalian Nation: And it is obferved of Ogus-Cban, that when he endeavour'd to unite the bordering Nations, in Point of Religion, they retired to the Tartars, their Neighbours. Foh. Magnus (Lib. I. c. 15.) fays of King Taunafi, that he marched his Army into Egypt, and after his Expedition, returned into Scythia, with great Triumph, where he refted a long Time. We find the fame, in the Tartarian Hiftory, of Ogus-Cban, that he return'd, with Great Triumph, from Meffra (or the prefent City of Alcairo) which lies on the Nile, in Egypt, into his Hereditary Empire of Mungali-
(88) So the Grepidi may very rightly be call'd Sigipedi, as they are by fome:) Vid. Ca/par Abels Teutfobe Alterth. p. 208.) For, in the Tartarian Hiftory, it is faid, that they follow'd the Aimy on Foot, becaufe their Horfes perih'd in the Snow. (Vid. l'Hifoire des Tartars, p. 52.) And here, I mult not omit to obferve, that, in the French Tranfla. tion of this Hiftory, there are fome Paflages, that are not fo exactly explain'd as in my German Tranflation; Efpecially fince, as I have before obferv'd, it has been revis'd anew, in the Year 1723. in the City of Tobolsky. I did defign to have publifh'd it with Notes and Illuftrations, which will now hardly be done, unlels I fhould find an Editor to take the Charge off of my Hands.
ftan, where he held folemn Rejoycings, and lived, for a confiderable Time, in Quiet. Diodorus Siculus agrees with this Account (Lib. II. p. 127.) and mentions the Scythians in the following Manner: Aliquanto poft tempore progenies borum, virtute $\mathcal{B}$ arte bellica praftans, terras ultra Tanaim multas fubegit. Tum verfis, in alteram partem, ad Nilum ufque progrefi multis in medio Gentibus Jub jugum redactis, Scytharum Imperium, qua ad Oceanum Orientalem, qua ad mare Cafpium \& Mæotim u/que prolatarunt. (i.e." Some Time after, their Defcendants, who were " famous on Account of their Valour and Wars, fubdued many "Countries, fituated beyond the Tanais: And then, turning on "the other Side, went as far as the Nile, and, by conquering "the Intermediate Nations, extended the Scytbian Empire to " the Eaftern Ocean, to the Ca/pian Sea, and to the Palus Mao"tis.") And Foh. Magnus (Lib. I. cap. 33.) fays, That in the Time of the wife Philofopher Zanta (who is placed betwixt Gaderick and Filmerbin-Mickle, and whom fome will not allow to have been a King, but only to have govern'd during the Interregnum) the two principal Tribes of Para-Bujcei and Pylatti had their Rife. And this is alfo faid of Ogus-Cban: viz. That, when he was in Syria, near Scham or Damafous, by the Advice of his wife Minifter, (who, in the Tartarian Hiftory is call'd Irkill-Chodfe (89), and who ferved both the Father and the Son of Ogus-Chan, with his prudent Counfels, which may allude to the aforefaid Interregnum ) then the two Lines of the Sons of Ogus-Chan were founded, viz, the Boffuckian or Buffuckian, and the Utz-Ockian.
IX. 1 t is, likewife, remarkable, that the Names, which Foh. Magnus cites, agree with the Tartar, as Bufceos with BufJuck; And as in the Tartarian Language, Utz-Ock fignifies Three Arrows, it may perhaps only be an Interpretation of the Swedi/b and German Words Pybl, Pfeil, or Pylatti (90). And, in its proper Place, I fhall plainly fhew, that the Founding of thefe two Tartarian Lines was the true Original of the firft Partbians, T whom

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whom Curtius, (LiV. VI. cap. I.) mentions, as defcending from the European Scytbians; Which Relation, if not exactly the fame with this Account, yet agrees fo far; Becaufe Ogus-Chan gave Rife to thefe Families, not far from Damajcus, and fo near the Borders of Europe. Strabo, (Lib. XV.) calls this Tanaufis, of Fob. Magnus, Idan-Tbyrjus; And Arrianus, (Lib. VIII.) Ida-Tbyrjus; And as they both agree, that he was the Founder of the Partbians, perhaps Ogus appears here under the Name of Idan-Thyrfus, or Tanaufis (91). Farther, Fob. Magnus mentions, (Lib. I. cap. 32.) that Tanaufis was accounted, by his Subjects, one of their beft and moft renown'd Kings, and was by them, plac'd among the Number of the Gods. If, therefore, the Names in the Lift were not chang'd, this would likewife agree with Ogus-Ckan, he being reckon'd, to this Day, in Tartary, one of the Greateft and moft Eminent of their Kings, and believ'd to be the Founder of all their Tribes. Again, the Kings which $\mathfrak{F}$ ob. Magnus places after Tanaufis are five, Zanta, Sagill, Penexexagoras, Telepbus, and Eurippitus. Whereas our Author concludes his Epoch, with King Ill-Cban, who is plac'd over-againft Tanaufis; But I am apt to think, that, in the Continuation of the Genealogy, as far as reyards this Line, one of our Authors is miftaken in it; And that thofe five Kings were of the Tartarian, and not of the Mungalian Race; For that was wholly rooted out with Ill-Cban; Whereas the Tartar Line continu'd to fourin. (Vid. Hift. Geneal. des Tart. p. 70.) So the Polifb Writer Guagninus, in the Chapter where he treats of the Amazons, calls thefe five Kings exprefly, Tartarian Kings; and $\mathfrak{F o b}$. Magnus likewife mentions them as living in the Time of the Amazons, and being prefent at the Deftruction of the City of Troy.
X. Joh. Magnus brings down the Time of the Amazons to King Cyrus, and makes their Period to have continu'd about $45^{\circ}$ Years; Here again our Tartarian Author mentions, that thofe few Mungals of King Ill-Cban's Army, who, after his Defeat, fled
(91) Whoever pleafes to compare this Paffage, with what Jornandes, (de rebus Gotbiris, cap. 13, 14.) and likewife Pretorius (in Orb. Goth. L. W. cap. 3. §2.) have wrote of the two Tribes of the Amali and Balti, will find that all which is there faid is allufive to What T have here mention'd; For Gapt begot Halmal, Halmal, Augis, and Augis, Amala; by whom the Tribe of the Amali was founded. A Critick mult, however, feek for this. in Hiflory as well as in the Signification of the Names.
to the Mountains, (of which more hereafter) dwelt there 450 Years, in which Time they very much encreafed. And tho' he mentions nothing here of the Amazons; Yet it is remarkable, that both Authors mention the Number 4.00 and 450 exprefly, as I have obferv'd before. Moreover, our Tartar, as fo many Authors queftion the Story of the Amazons, feems to be of the fame Mind, by his Silence as to the Tranfactions of the 450 Years, when the Mungals encreafed among the Mountains. But if, neverthelefs, an Amazonian Government did ever exift in Scytbia, it muft have been during thefe 450 Years, and after the Tartars had totally defeated the Mungalian Army:(92); For our Tartarian Author. fays, in his Manufcript, that he thould have been very defirous of giving the Names of thofe Princes, who govern'd the Mungals, in the Mountains, in his Genealogy; But that nothing was to be found of them in any Book (.93). It is, therefore, to be fuppos'd, that, after the Men of the Mungralian Army were all kill'd, their Wives, who were left, retired into the European Scytbia, or Sarmatia (94); For if the Amazons had remain'd in the Afatick Scythia, our Tartarian Author would not have pafs'd over that Hiftory in Silence.
XI. Lastly, The faid Writer tells us, that when Ill-Chan, with his Army, was wholly defeated by the Tartar-Chan, two Princes efcap'd, viz. Kajabn and Nokes, or Nogos, who, with a few of their People, retired to a certain Mountain call'd Irgania, or Erganiakon, where they liv'd 400 Years, and multiply'd greatly. Ooh. Magnus, likewife, mentions two Royal Princes, whom he calls Folin and Solaphiter, but who are call'd, by others, Plinos and Scolopitbos (95), who likewife, after they were defeated in
(92) See an Account of the great Battel between the Mungals and Tartars, in the Hif. des Tarcars (p.69, 70.) With which Abadalla Beidav. (in Hijt. Sin.) and likewife Herbelot (in Dict. Orient. p. 489) agree.
(93) This Paffage denotes the Term of 400 Years, mention'd above, which 'fob. Magmus fixes, to the Time when Szueden was govern'd by Judges.
(94) So, likewife, the Polif Writer Guagninus fays exprefy; The Amazonis were Soy: tho-Mungalian Women.
(95) Herbelot, p. 489. calls thefe Princes Kian and Tegoutz, and the Place to which they fled Erkanak-Koun; And Abadalla Bcidav. (in Hijf. Sinenf, p. 70.) denotes them by the Names of Kaban and Tegur; and the Place of their Retirement he calls Argent-Kon; As to the Tartarian Name Kajan-Noke, whofe firlt Defcendants were called Cajabi, vid. l'Hift. des Tartars (p.74.) Pliny (Lib. IW. cap. II.) and Solinus, (Cap. X. \& XVI.) may

Capadocia, fled to the Mountains of Caucafus, in which Paragraph Fob. Magnus has the following Words: The Neighbours of the Goths united, and fell unawares upon them; And this our Tartar reprefents
likewife properly be look'd to on this Occafion; For they both make Mention of the Pygmei, who are there called Katuzi and Katuzan; Which Denominations, ( I.$)$ agree pretty well with our Tartarian Names; (2) The War between the Pigmies and Cranes, or Storks, which Pliny defrribes, is to be undertood in this figurative Manner ; That as the Cranes and Storks have annually their Summer and Winter-Quarters or Reforts; So the Scytbians repair'd in Summer to one Place, and in Winter to another, and there, took up their Habitations, which all the Tartars, Mungals and Kalmucks do, to this Day; That is, in the Summer-Time they live on the Banks of Rivers, Lakes, or Seas, where Fifh is plenty; and in Winter in the Woods, where Game abounds, for the Convenience of Hunting. Thefe Authors, therefore, have compared the Scytbians to Storks and Cranes; and by the Pygmies they mean a Sort of warlike People; Conf. Calimach. in Orat. de bello Turcico, (in Bizarri. Hift. rer. Perffcarum, p. 389.) who likewife takes Notice of fuch a Comparifon; But Pygmous denotes Bellator $छ^{\circ}$ ad bella promtiffmus, as Hieronymus in Hezêkiel, Cap. xxvii. explains it, (vid. Dict. Grac. lat. Septemviror. Budai, Gcc. Item, Scapul. in Lexic. Grac. Lat. p. 141 I .) which Explication, efpecially in this Place, is much better, than to fuppofe Pygmei fignifies a little People of a Foot high; Whence, likervife, the Latin Word Pugil, Pugilis, which denotes properly one that fights with the Fift, is probably deriv'd; With which Gobus Ludolff (in Comment. Hift LEtbiop. p. 73.) agrees. (3.) If, therefore, we confider, that the Mungals, who, after the Term of 400 Years, came out of the Mountains, were called Cajabt, or Cajabtuzi; And likewife, that they firlt began the War with the Tartars, (or Cranes) before any other Nation, (vid: Tartar Autbor, p.77.) it is plain, that by Cajabtuzi the above-mention'd Catuzi of Pliny are to be underftood; Efpecially, if to this we add, that Thomas Hyde (in his Leitf. de rebus Perf. p. 427.) explains the Word Catuzi to be a People who live feparated from all other, in Mountains, Rocks and Clifts. But Cajabt, in the Turkijo Language, fignifies not only a flony Mountain or Rock, but our Mungals, who have got the Surname of Cajabt, liv'd alfo 400 Years in Rocks and Mountains; And this is a more evident Confirmation that, by the above-mention'd Author's fabulous Account, our Tartarian Paflage is meant, and it likewife confirms Baron Leibnitz's Opinion of the Mythology of the Ancients, whofe Words I have already cited; (Secz. I. §. XLILI.) And, (4.) Pliny and Solinus call the Habitations of the Pygmai, Geraunia and Geronia, (which, in my Opinion; fhould rather be Gergosia;) Inftead of which our Tartarian Author calls the Mountain where the Mungals inhabited Irgania, or Irgania-Kon, and explains thefe Names as follows: Irgania (fays he) denotes the Declivity or Surface of a high fteep. Mountain, and Kon, Konia, or Gonia, a Corner, Angle, or Nook; becaufe the Mountains, in thefe Places, were very high and pointed. The latter Word Kon (a Corner) has the fame Signification with the French, Coin; the Perfan, Kiing; the Italian, Cantone; the German, Kante; and the Greek, Gonia, or Konia: And the Word Gar, in the Sclavonian, Akre, or Akros, in the Greek, Ayres and Jyrka, in the Finnlandian Languages, fignify a high Shoar, the Top of a Mountain, likewife the Surface and higheft Part of a Mountain, which in the Mungalian and Tartarian Languages are exprefs'd by the Words Irr, Erck, and Arck. It is, therefore, very probable, that the Greek Word Gergonia, or Geraunia, agrees with the above-mention'd Names Irgania-Kon, Erckane-Koun, and Argent-Kon, and that the War, which the Mungals, who came out of the Mountains, waged with the Tartars, denotes the Battel of the Pygmei with the Cranes; Efpecially as the Tartarian Copy mentions, that the Tartars defeated the Mungals, and put them to the Flight; But
that thefe, after a Term of 400 Years, when they return'd from the M that thefe, after a Term of 400 Years, when they return'd from the Mountains, were the
frrlt who attack'd the Fartarina Naticn.
reprefents thus: The Tartarian Siuntz-Cban, made an Alliance with Kirgis-Chan, and all his Neighbours, and the Mungalian Ill-Cban was defeated by thefe Confederates, by means of a Stratagem. (Vid. Hijt. des Tartars, p. 69.) In which both our Authors again agree, tho' indeed in the Circumftances of the Hiftory, and the Place where it happen'd, they differ. Thus we fee the great Conformity of both Writers, and were I not apprehentive of being too tedious I could alledge many more Inftances to prove it.
XII. Hence it is, however, fufficiently evident, that both Authors agree in the Divifion of the Dynafties, in the Actions of their Kings, and in their Genealogies, and that they differ only as to the Places, which they make the Scenes of Action, and where they pretend that their firf Princes.refided. Thefe Things I leave to learned Hiftorians to reconcile: I fhall only add, to conclude, that the Reader may compare, what I have here mention'd, with Petrus Parvus Rofenfontanus's Opinion of Joh. Magnus, viz. that he mix'd the Achievements of the Afiatick Scythians, with the Actions of the Foreign Gotbs, to which he may probably have been mifled, by the above-mention'd Tranflation of Annio, by Berofus, who, indeed, may have had fome Fragments of thefe Matters from the Eaft; But made fo many Additions to them, and applied them in fo odd a Manner, that all he has wrote, is accounted fabulous: But if we knew how to diftinguifh every where the Good from the Bad, we might, perhaps, find feveral Things in his Work, which might be admitted by us as evident Truths.

As the Kalmuck-Mungalian Vocabulary, and the Polyglott $\mathcal{T}$ ble, will be of great Ufe for the Explication, not only of the following Work, but likewife what I have already faid, in the foregoing Introduction, I think proper to place thefe two Pieces here, in the Middle, and then to proceed to the particular Defrription of the North and Eaftern Parts of Europe and Afia.

## V O C A B U L AR I U M

## Calmucko-Mungalicum.

A.

A Rtzul, a Handkerchief. Alta, Gold.
发me, a Woman.
Are, a Man.
Aretaka, a Cock.
Ama, the Mouth.
Ara, the Jaw-Teeth.
Afun, Hair.
Amdatai, $\}$ fweet.
Acha, a Brother.
Alabuga, \}a Purfe.
Alagbu, $\}$
Arriki, Brandy.
Aroeku, to fweep, or brufh.
Arbabuda, Barley.
Allaga, the Hand.
Ale $j u$, Oats.
Abo, Hunting.
Altanfubus, Pearls.
Arion, clean.
Acie, a Relation.
Alema-modo, an Apple-Tree.
Alema, an Apple.
Afkun, in the Evening.

Ajolochai, the Belly.
Abdara, the Bed, likewife a Cheft.
Ajaka, a Cup.
Arflon, a Buffaloe, or Bull.
Art/chol, Bed-Cloths.
Ablonbun, Callico.
Art $f$ chi, I grumble, or mutter.
Alcha, Æcha, $\}$ a Mother.
Anidjobi, I drive out.
Acbtol, I cleanfe.
Abdedjohi, I begin.
Arflan, a Lion.
AJaka, I throw out.
Afock, I enquire.
Aboba,
Abkobijche,
I I buy from.
Arky, I break out.
Aloo, I beg, or pray.
Apocha, I am vex'd or forry.
Ainc, I fear.
Ap/chyri, I bring.
Amedo, I remain.
Ære, Spiders.
Arul, a Spindle.
Aliffon, a Sand-box.

Alun，the Pannels of a Saddle．Alemar，Lemon－colour．
Ale，the Thumb．
Aluku，the Scabbard of a Amegenaka，a Grandmother．
Sword．
Argul，I boar thro＇．
Ab／cbi，I inherit．
Aflo，a Queftion．
Anni，I comprehend，under－ ftand．
Abfchird，I find．
Ajabr，late．
$\stackrel{\text { Ala，}}{\text { Alag dbi，}}$,$\} I kill．$
Artjcbi，I fcold．
Eregi，I feek．
Abaga，a Grandfather．
Aitachan，fmall，narrow．
Altatzcbi，a Goldfmith．
Altanzaana，a Gold Chain．
Alafko，a Hammer．
Artziol，a Cravat．
Ajagka，a wooden Bowl．
Adfarga，a Stonehorfe．
$A, I$ ．
Alijcbi，to me．
Amaran，I keep off．
Aodfagui，dung＇d Ground．
Andiefon，rak＇d Ground．
Altanocks，Gold－Plate．
Arabai，French Barley．
Agutfchi，good．
Ailjchi，I go thither．
Alun，a Halter．
Aorkyl，I leave behind．
emne，to cry or weep．
压mnet $\mathrm{f}_{\mathrm{c}} b i$ ，I cry．
Aldatula，a Fathom of Wood． Anordabel，a Jacket，or Stays．

Amedo，I live．
牛daflen，Meal，Flour．
压bdre，I fpoil．
Amaradizcbi，I chafe away．
Æltagadgi，I kifs．
Abira，I vex or aggrieve．
Aigra，near．
Awne，I take．
Aluchutzchi，a Piftol－maker．
Adotzchi，a Herd，or Keeper of Horfes at Grafs．
Adocbudagalatzghir，a Stable．
Ara，a Bolfter．
Artaga，I fet higher．
Antatay，Carrots．
生meltzchi，a Sadler．
Anius，a Key．
Alagada，a Diftaff．
Adamack，Sour Milk，
Argatzchi，a Betrayer，of Traytor．
Atjchi，of，from．
Abdanei，I fpoil．
Altalagie，I gild．
压lgi，I deferve，or I earn．
Artza，a Juniper－Tree．
Arkedgi，I throw down，or overthrow．
TEtke，I cut into Pieces．
Arba，a Pack or Bale．
Abdara，a Box，or Cheft．
B．
$B^{\text {rtzycbanfchira，a Chair．}}$ Buld a Girdle，or Safh． Bali，

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Bali, Gloves.
Büfdebell, a Kitajan Coat.
Bytzycban abdara, a little Box.
Bolaga, a Sable.
Bora, Blue.
Bulgari, a Hide, or Skin.
Bycejen, to write.
Bolos, Steel.
$B u$ or Bob, a Gun.
Bucba, a Dove.
Bakke, an Inkhorn.
Beadenai, Bultzick, a Sparrow.
Bayan, great and eminent.
Buidutus, a great great Grandfather.
Bytziganongzo, a Boat.
Burgas, a Broom.
Befige, a Fever.
Bulfe, a Belt.
Biciganzoer, a Hafel-Hen.
Belen, ready.
Burunkuy, dark.
Burchan, God.
Buda, Oatmeal.
Bay/chin a Houfe.
Bayfay, Colworts.
Budfeger, curled.
Bugu, a Hart or Stag.
Bula, Burial.
Bigia, the Body.
Budal, Linnen Cloths.
Boefiun, or Boffu, a Loufe.
Bultzani, the Camp.
Bofs, I let in.
Burchatzichi, a Painter.
Batayan, a Fly.
Bal, Mead.
Bulack, Morafs, Fenny.

Belen, I prepare.
Badjcbi, I tolerate, or I approve.
Banildu, I return.
Budjchiger, a Cravat.
Baruldugi, I turn off, avert or hinder.
Burchuch, the Navel.
Bydun, peeled, or Pearl-Barley.
Biluda, I make fharp.
Byddabel, a Coat.
Boel/cbioergenc, Raifins.
Bolun, horned Cattle.
Bitziatzcbi, a Writer.
Bilu, a Grindftone.
Bitzzjigachai, a Pig.
Batalyre, a Table-Cloth.
Bitziachan, a Plate.
Budungchutzcbu, a Tyger.
Bojas, Tartarian Onions.
Bolgaura, efpoufing.
Bijkubs, a Fidler.
Bubral, a Fiddle, or Violin.
Buru, the Evening.
Babri, I propofe, produce.
Bodzar, I defile.
Borludjchi, I marry.
Batula, I Efpoufe.
Balgus, Wax.
Boll, or Kitat, a Servant.
Budbun, I grow thicker.
Baience, I have been.
Boro, Tile-Colour.
Billran, I work in Timber.
Bafa, yet.
$B y$, I.
Boerenkuy, round.
Burgafu, Fir.

Buric, a Trumpet.
Boro, Rain.
Baigan, rich.
Baga, little, few.
Bida, We.
Baitaria, Wheat.
Bafan, a Retreat.
Bydoenc, a Partridge.
Bugada, every where.
Bontzioch, a Broom.
Budura, Beans.
Boelgioergance, a Bear.
Bee, I work.
Borootafun, Blue.
Bidfcbicu, a Letter.
Bulagi, I ty faft.
Boro, Steel.
Budun, an Adjutant of the Artillery.
Buflur, a Screw.
Bitcchi, Print.
Biluda, a Turner.
Baroltuajaga, an Iron FryingPan.
Burtzak, Peafe.
Baidgigi, I live.
Bajehr, I rejoyce.
Barudgi, I finifh.
Baiebu, I live beyond a certain
Time mention'd.
Bitgirtui, glad.
Buduchtzichi, a Dyer.
Bifgubr, a Flute.
Bari, I faft.
Bajarladie, Bajebr, I rejoyce.
Baliydh, I am miftaken.
Bilachan, a Mufician.
Batur, Oloen, I fay,
$B a$, I commit Sin.
Bidfcbigi, I write.
Bulugartzchi, a Tanner.
Bufle, a Girdle.
Bolofanmacha, boil'd Meat.
Bit J̌chaker, Goflings.
Baletzchi, a Glover.
Bortoga, a Wooden Difh.
Bali, a Glove.
Bolgi, I call to Mind.
Bidnaidu, here, hither.
Barri, I hold.
Bolugba, a Crown.
Burkuch, a Crane, (or Bird So called.)
Bydun, a Lapwing.
Borfch, Lime.
Bitzechan, little, fmall.

## C.

$\left.\begin{array}{c}\text { Ege poy } \\ \text { Tzegmündabel }\end{array}\right\}$ a Waftcoat.
Camandu, to thee.
Ciny, thine.
Cicke, the Ears.
Cbamtatata, together, at once.
Cbutien, ftale Meat.
Cbormantzchi, a Cheat, or cheating Perfon.
Cborba, Deceit, or Cheating.
Cbuduck, or Kuduck, a Fountain.
Cbarachorgelff, Lead.
Cbocto, I mix.
Cbankayla, I cover.
Chalgidgi, I pardon.
chordfa, Scum.
Cborkoi,

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Chorkoi, an Earth-Worm.
Choin, Strawberries.
Chacboda, I load.
Cbul, or Kull, the Foot.
Chopki, a Flatterer.
Cbaara, Nonaci, I curfe.
Cbagabl, I protect, or preferve.
Cbrea, I die.
Cbodala, a Boafter.
Cbofpofa, Gracious Lady, Your Ladyihip.
Cbaptziur, a Fork.
Cbeskar, a Grave, Pit, or Hole.
Cbugaft, half an Hour.
Cbud/chuptzchi, a Cravat.
Cbalagaitofu, having a Handful.
Cbalon, Ginger.
Cbalalouge, unpolifh'd.
Cboblone, I make known, manifert.
Cbadruga, a Halter.
Cibanadic, I haften.
Cbajarladie, I help.
Cbarbudgi, I leave behind.
Cbukun, Children.
Cbadultazochi, a Merchant.
Cbon, a Crow.
Chiro, Garden-Seed.
Cboboda, a Lantern.
Choraga, Lamb.
Ghoragan, a Lamb.
Cbabnech, a Cloak.
Cboluguna, a Mouie.
Cbulo, with this.
Cbodaldo, I fell.
Cbaceldiunucbtfobi, I accure.
Cherubtzchi, foolinh.

Cbarongo funitucht, the Nighttime.
Cbarbugdi, I leave off, or defift.
Cborongoi, cloudy.
Cbucchukamodo, a Plum-tree.
Condzyla, a Blanket, Quilt, or Coverlet.
Cbogir, both Hands.
Cboy, a Sheep.
Cbaytccbi, Sciffars.
Choi, a Sheath.
Cbunan, \} a Swan.
Cbalangir, a Bagnio.
Cafcha, the Hay-Loft.
Cbabur, the Spring, Springtime.
Cbome-machan, Mutton.
Cbafon, Pepper.
Cbabot/chi, I fwell.
Cbinei, I commit to my Memory.
Cbi, I draw Water.
Cbatukuna, I advife to it.
Cbana, a Sieve.
Cbulbo, Garters.
Captaya, a Pocket.
Cboinamacha, Mutton.
Cbaifutzchi, a Potter.
Chodgi, I chafe, drive away.
Cbitagi, I dry.
Chodulakelene, wrong.
Cbai, paft.
Cbairelne, I hinder, prevent, or avert.
Cbatuobr, I hinder, balk, or difappoint.

Cbelaga, the Way, Road. Cba, where?
Cbaiedgi, I throw away.
Cbult/chi, I warm.
Cbatko, I work.
Cboro, the Teeth.
Cbotgoljcbi, Pewter,
Cbatka, to prepare.
Cadba, I am fatiated.
D.
$D_{\text {Ebell, }}^{\text {Fur. }}$ a Chort Coat
Dolowri, the fore Finger.
Dunto tochoro, the middle Finger.
D-Gir, or Gerr, a Houfe.
Debesker, Bed-Cloaths.
Dziraffu, a Bream.
Debeeflenmodu, an Ell.
Dafmack, a Flafk.
Dalai, the Sea.
Doboel, the Mobb, or common People.
Duracine, wilt thou?
Dolondur, a Week.
Daibla, Alarm.
Durifon, a Boar.
Dabn, Troopers, a Company.
D/chuffan, I deign, vouchfafe.
Dora, a Horfe's Girth.
Durba, a Thunder-clap.
Dara, the Roof. Dalda, at that Time. Duitccbi, I fulfil. Dziulgu, I extend. Diaro, the Flame.

Dulgba, a Standard, or Colours.
Daredjcha, I am cold.
Dzugi, I bite.
Dfalga, I ftay behind.
Dubrge, I charge, or lond.
Dabutjcbe, I petition.
Dobla, I inng.
Dhalalh, I fmeer.
Delbega, Leafhes, or Couples for Dogs.
Dzalo, a Bond or Note.
Dagbolobu, I limp.
Dadaghi, I command.
Deb $/ 2$, the Pannels of a Saddle.
Daldalgbi, I forget.
Demeughe, ufelefs.
Dfada, Dfafa, I order, difpatch.
Dgodatzchi, a Pike-Man.
Duro, a Horfe-Collar.
Delifs, I fwoon, I am dizzy.
Dudba, I call, cry out.
Dabuftai, falt Meat.
Dzudzantorgo, Taffaty.
Dobla, I give to drink.
Dolgo, Waves.
Duge, why?
Dodadgbi, I revoke.
Defu, a Cord, Rope.
Djoge, the Hyena.
Dhyrbo, between, betwixt.

## E.

Elefun, Sand. Ebell, Winter.
Efchó, Strife.
Eve,

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Ere, or Ære, a Man.
Endoogoe, Eggs.
Ebefu, Hay.
Endur, to day.
Ell, Peace.
Emecie, to put on.
Endegozor, ftay here. Eacholl, the Beard.
Emell, a Saddle.
Ema Taxa, a Hen.
Eremari, a young Horfe.
Eme-my, a Cat.
Etka, I cut.
Erul, Wheat.
Erenei, I break in Pieces.
Erka, a Bruh.

## G.

$\mathbf{G}_{\text {Godufan, Boots }}^{\text {Ara, the Hand. }}$
Giama, a Buck, or He-Goat.
Goli, Copper.
Galla, a grey Goofe.
Giabu, go out.
Gacbai, a Swine.
Gachai machan, Pork.
Gadzur-cabgal, to plough.
Ganfa, a Tobacco-Pipe.
Gajcbun, or Kafcbun, bitter.
Gafun, a Bone.
Gagcar, alone.
Goll, a Brook, Stream.
Gufjeldzege, Strawberries.
Galo, or Gelon, a Gcofe.
Gorfu, a Feather.

Gadzar, the Land.
Goralie, to fifh.
Gefkon, Joy.
Gurill, Meal, Flour.
Gole, Brafs.
Gabuge, to ride a Horfeback.
Gamat, Goats.
Gama, a Goat.
Galkakilina, Lightning.
Gorgol, $\}$ a wild or Wood-
Gulachari, $\}$ cock.
Gou, Cucumbers.
Gegan, always.
Glaitaigantzchi, a Beggar.
Giski, I begin, enter upon.
Gola, the Mountain.
Gurba, therefore.
Gujubn, hard by, next to it.
Gadzar, the Earth.
Gadzariabe, the Surface of the Earth.
Gufjagi, I overtake.
Görötcbi, I reach, or obtain.
Garfiu, Feathers.
Göduzun, the Bowels or Guts.
Galotzchi, a Herd, or Keeper of Geefe.
Galo, Goofe-Flefh.
Gaou, the Boundary, or Confines.
Gar, the Hand.
Gerr, or Girr, the Houfe, or Room.
Guluga, a young Dog.
Gibl, the Year.
Gofobi, July.

Gorgol, Turky-Hens.
Gaduffun, Linnen-Cloth.
Gorba, Wednefday.
Gurith, Meal, Flour.
Gorfak, Nutmeg.
Gadjcbi, I loofe.
Gijkele, I knock.
Gatzar kaghal, ploughing.
Goth-Ojadjch, a Shoemaker.
Gubjcharlakuwijchi, I do not manifert it.
Gafion, Radifh.
Guja, a Gammon of Bacon.
Guu, a Mare.
Gachai, a Swine.
Gandu, a Greyhound.
Gijgitzchi, Stairs.
Giobo, Slippers.
Gintolotzcbi, a Watchmaker.
Gonafch, I difunite, or fow Difference.
Ghed, I loofe.
Goilga, I languifh.
Gardugaku, a Water-pot.
Gadafiu, a Pudding, or Sauffage.
Gurulfun, a Wild Beaft.
Galon, a Wild Goofe.
Gerky, a Candleftick.

## I.

Rrekei, the Thumb. Idam, the Ring-Finger. Itmuc, Bread.
Ike, or $\Upsilon k e$, great, Idee, to eat.

Ideydue, hungry.
Ire, come hither.
Irgin, fteep, high.
Illa, or Ilia, flat, even.
Ikekuitun, Froft.
Jakalai, an Owl.
Ikoretkil, proud, ftout.
Ike-ulus, Dominion.
Ilga, a Hawk.
Farlutchbi, I give Earneft.
Itagenei, I believe.
Irrene, I go.
Inedge, I give.
Illanzachan, I embrace.
Ilgetfchi, a Furrier.
Ita, a Chafer, Bug, or Beetle.
Inadfchi, I laugh.
Inach, I love.
Irre, or Ere, a Man.
Idofiun, Mace.
Ita, Noon.
Ildu, a Mortar to pound in.
Ilagi, I forbear, fuffer, or reconcile.
Illanzachan, the Palpitation of the Heart.
Famanmodo, a Nut-Tree.
Faran, October.
Irre, or
Ika-uda, the Gate.
Faran, inconfiderate.
Falulu, I take Mony on Security.
Ige, or Oetzege, the Father.
Iredgi, I fhall come, or I come.
Ikrealabko, the Tongs.

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Fama, Goats-Flefh.
I/kubl, I kick:
Ilfycbutok, God's Omnipotency. Irmis, a Tyger.

## K.

KOmufu, the Nails on the Fingers.
Kul, the Foot.
Kaiffun, a Pot.
Kgu, a Mare.
Kirma, a Squirrel.
Kobo, green.
Kara, black.
Korgoldzy, Pewter.
Kara korgoldzy, Lead.
Korgol Sjumu, or Moenderoe, a Bullet.
Kobun, a Child.
Kitat, a Servant.
Koleguna, a Moufe.
Kammat, the Nofe.
Kelle, the Tongue.
Kumulka, the Eyebrows.
Kudjun, the Nape of the Neck.
Kolloi, the Neck.
Kite, a Steel to frike Fire with. Kubn, or Cbun, a Man, (Homo.)
Kirai, a Raven.
Kuitun-dgir, a Cellar.
Kalloon, hot.
Kuitun, cold, (Subf. E Adj.)
Kubin, Cotton.
Kapthe, I ly.
Kire, a Crow.
Kedigne, Bees.
Kuilur, a Shirt.

Kalbaga, a Spoon.
Kadu, to think, to cut off. Kurcierebe, the Arrival.
Kacar, to bake.
Kalungir, a Bagnio.
Kara-gorefu, a Bear.
Kriuck, Images.
Kundula murgolne, I pardon.
Kaffion, Saffron.
Kiblin, Velvet.
Kara, or Cbara, black.
Kadzar, a Seam or Hem.
Kidjam, a Saddle-Cloth.
Kellemartzcbi, an Interpreter.
$K a$, I dance.
Kafcbun, Vinegar.
Kuleie, I expect.
Kelelfa, I obtain by Entreaty.
Kuro, the Finger.
Kajurzara, February.
Karuptzcbi, a Thimble.
Kete, a Steel to ftrike Fire with.
Karagai, Fir, green Wood.
Kabubr, the Spring Seafon.
Kaptaga, the Flint of a Gun.
Kabra, I curfe.
Karga, I conduct, or accompany.
Kagabr, I burft.
Kudfa, I bark.
Kyrybn, the Shadow.
Kabna, I fee.
Kehr, I feek for.
Kaieldgi, I nleep.
Kirtagi, I die.
Kolagati, patient.
Kufchugu, Glafs.

Kocherchins

Kochfobin, a Glafs Bottle. Kotziermachan, fmoaked Flerh. $K u t z u$, the Neck. Kuribon, a Wedding. Kufzur, a Joyner's Plane.
Kutfobluck, a Shirt.
Kurce, an Ifland.
Kumene, yours.
Kanai, their.
Kuja, I pardon, or flew Mercy.
Koko, gray.
Kinei, I remember.
Kumalack, Hop, Hops.
$\left.\begin{array}{l}\text { Kindfchur, } \\ \text { Kalagai, }\end{array}\right\}$ Hemp.
Kot cop $/$ cobi, the Cock of a Gun. Kadboldanci, I trade or deal. Kagabldgbi, I hack or hew in Pieces.
Kubun, Cbukun, Children.
Kriju, prudent.
Kirfu, Prudence.
Kafkubr, the Rammer of a Gun.
Kamjubr, a Ruler.
Kinjchir daffun, a Line.
Kuludgi, I fuffer.
Kun, or Cbun, Man, (Homo.)
Kibis, Mates made of Baft.
Kanizu; with us.
Kungan, I diminifh.
Ki, I lay together.
Kipzubr, a little Meffenger. I rather believe the German is mir-fpelt, and that the Author's Meaning is a little Boat.

Kadabdotzjcbi, I buy.
Kamar, the Nofe.
Kamaranulu, the Noftrils.
Kumufun, the Nails.
Kuifu, the Navel.
$K_{a d / s}$, the Nails.
Kura, I fow together.
Ko, I take in Exchange.
Katfarla, I take ill.
Kula, I take amifs.
Kangerga, a Kettle-Drummer.
Kirfu, a Horfe.
Kabla, a Fowder-Horn.
Kelana, I fpeak.
Kajorladgi, I blefs.
Kuwadgi, I feparate.
Kandagai, a Rain-Deer.
Kunoi, Red Lime, Clay.
Konadgi, I reft.
Kukena, I clean.
Karon, a Rake, Harrow.
Koitzcbi, a Sheepfold.
Kukubr, Brimftone.
Kutufun, Boots.
Kutçbim, a Night-Gown.
Kelemurtzel, a Tranflator.
Kabirgal, Fuftian.
Konodzchi, I treat.
Kalkro, a Joyner.
Kulufun, under.
Kutcchi, I overcome.
Kofchögön, a Curtain.
Kagatzun, I hinder.
Kelenc, I forbear, fuffer or endure.
Kelene, I promife.
Kuleine, I tarry.
Karadjchi, I condemn.
Rafora,

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Kajcba, the Wall.
Kurine, a wild Goat.
Kitath, Bugs.
Kuffo, a Wildernefs.
Kokultzchigane, Water-Colours.
Kole, when?
Kulla, far.
Kulugadfcbi, I reproach him for it.
Kuradjche, I wafh.
Kagabl, I cut.
Kudierlegi, I glue.
Kirkeredgi, I tremble.
$\left.\begin{array}{l}\text { Kara toguta, } \\ \text { Korgollcbi, }\end{array}\right\}$ Lead.
Kuckjin, old.
Kentecte, bad, or wicked.
Körge, a Bridge.
Krime, a Squirrel.
Kandagay, an Elk.
Kabur, the Spring-Seafon.
Köll, Foxes.
Konock, Crutches.
Kufuni bultu, a Cravat.
Korro, a Finger.
Katun, a Woman.
Kelefen, talk'd, or fpoken.
Kuflu, the Neck.
Koeringe, to hope.
Koeken, or Okyn, a Virgin.
Kojor, Tuefday.
Kalon, the Heat.
K.oino, after.

Kadafu, a Nail.
Kutara, a Knife.
Kerecte, neceflary.
Karfin, Paper.

Konkre, a Raven.
Kelete, the Speech.
Kalio, an Otter.
Karazoer, a Wild or WoodCock.
Kendu, or Kembe, when.
Kafar, a Bridle.
Kurah, the Toes.
Kereckugegoma, needlefs.
Kele, the Tongue.
Kereleckuge, unneceffary.
Kifan, done, performed.
Kolob, far.
Koko, the Breafts.
Kamifcha, the Eyebrows.
Kutalfchi, knavim, deceitful.
Kibh, Sattin.
Kajertzeck, the Axel-tree,
Kudubl, I work.
Kopfchi, I diffwade.
Konocb faninoi, I turn up, or over.
Katha, I dry.
Kujeli, amorous.
Koffu, Birchen-wood.
Kaloo, a Beaver.
Kukuturum, a Snafle for Horfes.
Kafchio, or Ariki, Brandy.
Kundiöle, a Blanket.
Kaborga, Camlet.
Kunduligi, I lift, or take up.
Kuboabr, Cotton.
Kaja, I pardon.
Kartjcbi, I deceive, or cheat.
Kulene, I am concern'd or troubled.
Kubrga, I accompany.

Kighi, ki, I water, fprinkle Winy, mine.
with Water.
Kopzulu, I cover.
Kura, I view, regard.

## L.

App, yet, and yet.

## M.

$M^{\text {Yraldzu }}$, a Carpet for a Table.
Madonijaja, a Tankard.
Modun Tabac, a wooden Platter.
Modun-Ukic, a wooden Chert. Modun-Schira, a Bench.
Mort, a Horfe.
Mungun, Silver.
Mocklai, a MaidServant.
$M y$, a Cat.
Mogoi, a Serpent.
Machan, machai, Flefh, Meat.
Mendu, well in Health.
Mure, the Shoulder.
Moile, the Compound Word
Faulbaum, which our Author has put here, I never met with in the German
Tongue, foul signifies putrid, and likewife lazy, Baum, in German, is a Tree, perhaps his Meaning is a rotten Tree.
Mung, Mong.
Mall, a Cough

Mongadur, the Morning.
Malachay, a Cap.
Murk, Wheels.
Munda, us.
Munay, our.
Mon, yet, however.
Madontoff; Cyl.
Morintzirch, Cavalry. Medini, I explain.
Machtanei, I praife.
Mung, Silver.
Mungonul/ch, Cloth of Silver, Brocade.
Murgu, a Petition.
Murdu, What our Author means by Sieblenzeug, I am at a Lois to determine. Seel fignifies a Sink, or Server. Sielen is to wallow, and Zens is Stuff: Of which compounded, I can make nothing; unlefs be means the Filth of a Sink or Sewer.
Mocblau, a Servant.
Mogoitfalzagai, a Dragon.
Müdena, I pity.
Melanie, Frogs.
MatJagwaritjchi, I fart.
Madachurwijch, I keep.
Manat, our.
Manackai, thee.
Medekubijch, nothing at all.
Muburun, I go after.
Mondabr, Hail.
Mal , a Lion.
Mochlax, a Girl.
Malaga, a Cap.

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My, a Cat.
Mila, a Pipe, a Gun, the Barrel of a Gun.
Mugutzichi a Silver-Smith.
Muruga, unhappy.
Medulne, I examine, likewife, I mis-hear.
Martafchi, I forget.
Mongutarchedfchi, I filver over.
Manul, a wild Cat.
Muri, a Gelding.
Macbtana, I wonder.
N.
$N^{U d u}$, the Eye. Nuku, a Window.
Nooboy, a Dog.
Numu, a Bow, to thoot Arrows with.
Nogufum, a Duck.
Namur, Autumn.
Nuurfu, Coals.
Nogo kadu, to mow Hay.
Nom, a Book.
Nogoduine, other.
Nomocbon, good.
Nogon, green.
Naidzy, a Friend.
Nogen, a Lord, or Mafter.
Nogo, Grafs.
Nodo, to me.
Nochoy buda, Rye, Corn.
Noiton, wet.
Nuur, the Face:
Nugul, Buckwheat.
Namubr, Summer.
Nemadgki, I fprinkle

Nale, there, thither.
Nudrogo, the Fift.
Numuchan, good.
Nonaei, I curfe.
Nidfcbi, I fly.
Nadja, I bring it higher.
Nuken, Port-holes, Loop-holes
for Guns and Mukets.
Nadu, the Play or Game.
Negazara, January.
Nerce, to them.
Niikce, bleached Linnen.
Nadjchi, I win.
Nicbudi, I hear.
Nodrogon, Almonds.
Nurr, the Sea.
Narechan, a Maft.
Nair, with me.
Nodgbi, I hide.
Nu , I keep.
Nutu, I knock, or beat.
Nach debel, a Fur-Coat.
Nevra, I call, name.
Narecban, Cbina-Paper.
Nüro, to fmell.
Nudbur, a Stamp,
Nechta, I tell, count.
Nugbul, I go round about.
Nerra, eminent.
Nagodbur, after to Morrow.
Nomokon, I enter into an Affociation.
Noo, Nonai, I keep.
Nama, I diminifh.
Naka, white Linnen.
Nafjan, Wool.
Nana, how?
Nuukr, I grow.

Nungboe, I count.
Nacbu karfu, Cards, a Pack of Cards.

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\mathrm{O},
$$

0Taga, a Knife. Oro, the Bed.
Obaduo, the Knee. Orimifun, Stockings.
Omedun or Amedun, Breeches.
Okyn, a little Girl.
Obofu, Hay.
Oo, to drink.
Ola, or Ula, gola, a Mountain.
Opchu, the Breaft.
Ocer, a Crofs.
Oefferu, an Enemy.
Ocie, go, go thither.
Olfondo, imprifoned.
Oeber, a Horn.
Oeke, the Mother:
Oelen, hungry.
Ocbor, fhort.
Oyro, near.
Olon-farnut, Cattle.
Offon, to drink.
Okin, the Daughter.
Oetzege, or 1 ga, the Father.
Olohn, not much.
Ogaiti, the Arm.
Otkor, Cardemum.
Oetbegu, a Bear.
Oeut Ji $i$, I go off.
Oebut乃i, a Scorpion,
Oetkun, Hufks.
Ocbtu, I think.
Ocbtol, I murder.

Oldfchi, I reach.
Olaielgadjchi, the Colour.
Ona, I fall upon.
Ochtugi, I meet.
Oeich, a Seal.
Oeloen, I fay.
Ongon, God's Gift.
Orchanu, God's Mercy.
Orak, curdled Milk.
Oeboetzchi, the Cuckow.
Oekyn, a Virgin.
Otzagudubr, you.
Oetkun, Lees.
Obujchadu, a Meadow.
Odjegbui, Dung.
Oedjchogon, it may be.
Ochorichon, by no Means.
Oedurdubnda, not long.
Olon, not much.
Olah, a Spunge.
Oedur, the Day.
Ogatzchi, a Drinker.
Oemos, I carry, or bear.
Onai, I drink.
Ochroad/f, I divide.
Orchaku, God's Pardon.
Onus Ordotfcbi, I promife.
Oetuu, a Worm.
Orcki, I throw away.
Oetchoen, peeled, or Pearl-Bar-s ley.
Oluck $\mathcal{T}_{z y y}$ bn, a Bitch.
Ocbtugi, I meet.
Ocbtzor, a Woman's Waftcoat, or Jacket.
Ordkedgi, I throw.

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Sola, free.
Silie, Glafs.
Seglejangadjer, Boundaries.
Sann, or Sogo, an Elephant.
Sanaigafu, Ivory.
Salcho, lazy.
Sam, good.
Sergene, Rafberries.
Sine, new.
Sorigtag, Need, Neceflity.
Saroll, clear.
Sunymalacbay, a Hat.
Sara, a Mouth.
Schabedzitu, a Whore.
Salo, young.
Sancin, a Cloak.
Seika, an Ear-Ring.
Schorgotago, a Pan.
Sacbal abchu, to Thave, trim.
Sierenidebefker, a Table-Cloth.
Schar, or Saar, an Ox.
Scbatu, a Ladder, or Stairs.
Socba, an Oven.
Seliur, the Helm of a Ship.
Siere, a Table.
Sana, Mourning.
Salky, the Wind.
Schikis, or Zikis, Sugar.
Scborgolyi, an Ant, or Pifmire.
Sanë̈, to fet down in Writing,
Sanatei, confiderate.
Soltzagai, a Wood-Hen.
Satican, Cordovan-Leather.
Sayffan, the Chancellor.
Sorga, I learn perfectly.
Sugaren, I pare.
Saldo, I export.
Scbingur, I bind.

Sanuna, I bite.
Schic, I wet, wafh, moiften.
Schoetoe, I crown.
Saludjcbi, I defire.
Scbura, Gun-powder.
Siliuma, a Sabre, or Scimitar.
Sur, a Stirrup.
Sanay, a Maid Servant.
Saptziur, a Cullender.
Samurccbun, Fir.
Salbo, Sabba, I thram.
Saganbogu, an Elk.
Silibi, I prefume, or conjecture.
Schimkidi, I invent.
Serah, I awake.
Sultzaga, Pig Flefh.
Schyno, frefh Flefh.
Schylo, Fifh Soop.
Schamal, a Fly.
Scburagarin, early.
Schicmkur, I fqueeze, or prefs together.
Sukyledgi, I feel.
Sleep, a Ship.
Sacbladgi, I fet, put, or lay down.
Surgbaku, God's Punifhment.
Sana, the Memory.
Sanagai, ungodly.
Sorga, learned.
Salko, happy.
Scbarafan macha, roafted Meat.
Sclomgo, the Holy Trinity.
Scbirbijun, the Skin.
Scholon,
Tzolon katzcha, $\}$ a Stonehoufe Schiarse malegai, a Hat.

Scbarai, Oats.
Schara otufun, Green.
Scbignako, towards, againft.
Sudubr, one that plays the Harp.
Suli, Oatmeal.
Schap/cbicko, I hew in two.
Sonotzchi, I hear.
Skoblui, I plane.
Schygma, I hear.
Soloba, I hinder, or put a ftop to.
Schanaga, a Ladle.
Sam, a Comb.
Sarimfo, a Button-hole.
Schelance, a Candle, or Light.
Scbibcrtka, a Pair of Snuffers.
Schabar, Glue.
Sudels, I learn.
Sara, the Mouth.
Sochfinaci, I fuffer.
Solodi, I run.
Sargp, I learn.
Schiobatzchi, a Bricklayer.
Sulabi, Mares.
Saba, a Baiting Penny by the Way.
Sa, I milk.
Soglol, I underftand.
Somortzcbi, I cook, or boyl,
Soho, I walk a llow Pace.
SJu, a Needle.
Sarana, a Nightingal.
Sakabr, after this, hereafter.
Saraei, I take care.
Schini, I undertake, I refolve.
Sanugofschi, I take Prifoner.
Sarobl, Proximity, Nearnefs.
Sacholgan。

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Sacbalgan, the Chief Angel.
Scharajcbibeco, a Parrot.
Scbin, a Plum.
Scbida, a Pike or long Spear.
Sula, Paper.
Suki, a Piper.
Salga, I polifh.
Subjchyla, I fay.
Sanadjcbi, I think fo; It is my Meaning or Defign.
Schula, Soop.
Scloytkur, the Devil.
Schire, a Table.
Sagantama Turkan: The German Word Scbwaben, fignifies the Inhabitants of Swabia; I rather think it fhould be Schwalben, Swallowes.
Scbiadoku, a Condemn'd Perfon.
Scbine, much.
Sanate, I underftand.
Sup, again.
Salki, the Wind.
Sagja, I ftay.
Sagadagi, I run away.
Sangina, green Onions, Leeks or Chives.
Schabartzolon, a Tile.
Scbirimu, Spelter or Metal.
Saldunei, I cut it in Pieces.
Saptzchilnai, I tap.
Saki, I hew, or cut into Pieces.
Scbacha, I fqueeze, or prefs together.

## T.

TZaroc, Slipfers. Toptzy, Buttons.

Tzajan or Tabac, a Dih.
Tzabar Tabac, an earthen Difh.
$\mathcal{T}_{\text {zafan-Tzaiguzu, a Cbina }}$ Cup.
Thema, a Camel.
Tumir, Temir, Iron.
Tulai, a Hare.
Tzunno, a Wolf.
Taka, a Hen.
Toulachan, warm.
Tzarimfum; Garlick.
Tzannagu, a bafting Ladle, or Scummer.
Tepchi, a Trough.
Tara, Tiri, to fow Corn.
Tara kadu, to mow Corn.
Tara tata, to grind Corn.
Therema, a Mill.
Tzika, the Ear.
Tzakall, or Zakall, the Beard.
Tofum, or $\mathcal{T}$ ofu, Butter.
Tologoi, the Head.
Teke, a Buck; or Buck-Goat.
$\left.\begin{array}{l}\text { Tergrindo, } \\ \text { Togara, }\end{array}\right\}$ Thunder.
Talcha, Bread.
Tabickdaffan, to exempt, or remit.
Tymubr, an Anchor.
Tzibikur, an evil Angel.
Tzuka, a Hatcher.
Tzukatjcbi, the Heft or Handle of a Hatchet.
Tzingnur', Stilliards.
Tematfcbi; a Camelherd.
Tubfchi, Cinnamon.
Tzegmundabel, a Waftcoat.

Teme, a Camel.
Tact, I unty.
Tawerc, I put on.
Tzakubr, of divers Colours.
Toko, the Canon of a Bridle.
Tanges, a Petition or Requeft.
Tulitzchi, I burn.
Tulkidjchi, I accufe.
Tulce, or Tolo, I pay.
Tolodghi, I view.
Tzinon, Straw.
Tzolo, or Tzolon, a Rock.
Tamma, a fpinning Wheel.
Torgomutujan, Silk.
Torgo, Silk-Stuff.
Tumor kuches, Wollen and Linnen Goods.
Tawi, a Piece.
Tamagala, a Seal.
Tziargai, a Sledge.
Thumur Kucbu, dark.
Tende, there, thither.
Tatagbi, bold, hardy.
Tocboi, the Ellbow.
Tajchalai, a Muphroom.
Tulgedbie, I remember.
T Jakur, a Flintitone.
Tfagaffun, or Sagafun, a Fih.
Tala, a Field.
Taratzchin, Tillage.
Tcbitjobi, Fiddleftrings。
Tabru, for.
Tfitchichi, I am cold.
Tzagbalgan, Lightning.
Tedjobia, the Helm of a Ship.
Tziul, the hind part of a Ship, Stern.
Taiki, a Prince's Son,

Toelookunge, I ftand before; I prefide over.
Tabinu, I put, fet, or place.
Tzufedred chi, to put on.
Tengri, the Son of God.
Tzejath, a Spirit, Ghoft.
Tengrinomokon, pious.
Tengrikaiertowo, God's Help.
Tarame, Squirels.
TJarama, Barly-Grut or Meal.
Tabaman, a Governor, or Tutor.
Turezu, the hind Leg.
Taratzchi, a Herdfman.
Tulla, Wood.
Tzurbultu, a Pike-fifh.
Tzolen, Haw-thorn.
Tabufch, a Bee.
$T$ Tchi, thou.
Tera or Tere, he.
Teda, fhe.
Tidene, his.
Tzaizurkubr, gray.
Ťapjchiur, Arms.
Tacba, a Horfehoe.
Tutarga, Hirfe or Millec.
Tut $\int$ chi, I hold.
Tule, the Heat.
Togolan, or Dogolan, lame.
TZanagan, Craw-fifh.
Togul, a Calf.
Tercma, a Grain.
Tarbu/s, Colewort, Cabbage.
Tzichtzichtzchi, a Bailiff or Magiftrate in the Country.
Tzurbultu, a Salmon.
Tafchilai, Lemons." Tellul, I let, or leave.

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Tatta, I leave behind, I abate, or remit.
Tula, I loofen.
Thermetzobi, the Miller.
Tzara matfcbin, a Sea-Cat.
Taraa, Malt.
Termatata, the Mill.
Tocboy, the Elbow.
Tack, a Flag, or Colours.
Turgin, pretty, handfome, brifk.
$\tau \operatorname{Tabu}$, Friday.
Tengri, the Heavens.
Tandu, to him.
Togorlu, a Crane.
Turlaky, a Jack-daw.
Togolga, Tin.
Terege, the Cheek.
Tata, I draw or pull.
Tala, I fettle or adjuf.
Turbogat chi, I take.
Taweidgbi, I leave behind, abate or remit.
Turubf, a Piper.
Tazchior, a Whip.
Toelai, Dziuru, one that plays the Bafe-viol.
Talantagnai, Parfly.
Tauna, a Pearl.
Tafchior-bu, a Piftol.
Tzirghenkubn, the Pan of a Piftol.
Tzugla, Cartridges.
Tzafon, Paper.
Tuche, grey Paper.
Tfor, a Pipe.
Tzafo, Snow.
Tzijcbiriku, Nuur, Rye.

Tzagas, the German Word, which is here Rieben, has no Signification. I believe it fhould be Rüben, Turnips, or reiben, to rub.
Tha, a Reed, or Tube.
Tamagatzchi, a Receiver of Taxes.
Temertzchi, a Smith.
Tulkur, a Lock, or a Caftle: For the German Word fignifies both.
Teli, a Looking-glafs.
Tongruck, a Razor.
Tacba, Shoes.
Tepfich, a Trough.
Tzigme, Cloth.
Tzordo, a Trumpeter.
Tachtochowifin, impatient.
Teberidjchi, I embrace.
Tyroel, related, akin.
Tzoebyr, the Hyena.
Tacbto, formerly.
Tolo, I burn.
Toeloe, I accufe.
Tulu, I melt.
Tübjcbin, I forgive him.
Tege, I deny.
Tzagan, the White of an Egg.
Tzionu, a Wolf.
Tzirlik, a Wild Horfe.
Turii, a Weaver's Loom.
Tirge, a Waggon.
Tanda, I dwell.
Togo, a Kettle.

Udurburi, every Day.
Urun, a Gimlet.

## U.

$U^{L m y}$, the Ball of the Foot.
Ulla, the Sole of the Foot.
Ukic, a Cheft or Box.
Uker, or Une, a Cow.
Uttego, or Oetberoo, a Bear.
Unega, a Fox.
Ulan, red.
Ubill, Winter.
Uniki, a Stink, ill Smell.
Unta, to Sleep.
Undaajua, thirfty.
Ude, a Door, or Gate.
Udeka, fhut the Door. Ude-tael, open the Door.
Utaa, rough.
Unefun, Afhes.
Ukir-machan, Cow-flefh.
Utfuo, a Feather.
Udeff, the Evening.
Ugote, poor.
Uiladu, Alder-wood.
Uwan or Wann, a Prince.
Uckuguldur, yefterday.
Utur, quick.
Ufus, the Hairs.
Ukrinudu, Garden-currants.
UJu or Sui, Water.
U ir, Cattle.
Undur, great.
Urula, an Anvil.
Udoe, always.
Utziu, the Breaft,

Utafudabel, a Countryman's Coat.
Udgbi, an Under Waftcoat.
Undoffun, Black or foreign dried Currants.
Ulgudi, I keep.
Ujedgi, I give out, or diftribute.
Ulabe, I blow.
Ufigi, or Uaza, I view, regarḍ.
Uren, Seed.
Unda, fmall Beer.
Ula, Sole-Leather.
Unulfu, Velvet.
Utnafin, dark-brown.
Urta, therefore.
Udzur, the End.
Uuntra, I drown.
Utaan, a Fire-brand.
Umiki, ftinking, putrid.
Udfum, Figs.
Ukutfchi ajak, I fwoon.
Urachatu, I catch.
Ugana, I prefent one with fomething.
Urium, the Prow, Head or Stem of a Ship.
Uturchen, prefently, immediately.
Untagbi, I fleep.
Ungudgi, I am choaked, or fuffocated.
Udjfchi, I pußh.
Ugonticbi, meaciful, gracious.

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Ulam, Barley.
Uffu, Hair.
Urgiit, Wood.
$U_{j a}$, Ermine or Armelin.
Urtubce, a Turkik Gun.
Urtu, enough, much, great, long.
Urgbu, Urga, I lift up.
Utur, quarrelfom.
Urol, the Lips.
Uchar, a Spoon.
Uzun, the Mafter.
Utaga, a Knife.
Ulan-gholi, Copper.
Urur margajh, to morrow, if God pleafe.
Ughu, I moulder away.
Ujabe, I can.
Unus, I kifs.
Uda, in the Afternoon.
Udon, a Feather Bolfter.
Urala, I forge.
Untakabijchi, I do not Sleep.
Unetzchi, juft, upright.
Ulakotafinn, a red Colour.
Ularbdzi, an Adjutant of the Artillery.
Uran, a Taylor.
Uurba, a Chimney.
Ununce, Death.
Ubuzu, the Fore-Houfe, or Hall.
Udurdunda, the Forenoon.
U/chyna, the Evening-Time.
Ubr-Bebri, I produce it.
Urtfcbi, I forbear, endure, or bear with.

Ur, I bear, carry.
Udun urgu, I make over, tranffer.
Udeffu, a Root.
Unadgi, I light, fet on Fire.
Ubol, Winter.
Untrane, I wafh out.
Ulutfobi, I cry, weep.
Uruptcchi, I bring again.
W.

W Aridbgi, I lay hold of, or feize.

7 Abu, Glue. Zaafum, Paper.
Zafu, snow.
Zagan, white.
Zaibur, brown.
Zagan-Gir, a Parlour.
Zunginno, Onions.
Zadoba, fatiated.
Zakkur, a Flintitone.
Zugar, all.
Zoier, a wild or Wood Her.
Zuracha, a Pike. (Fifh.)
Zagangorefiu, a Roe.
Zay, Tea.
Zaganbuda, Rice.
Zuzli, Blood.
Zonajawnoi, forrowful.
CALMUCKO-MUNGALICUM.

Zacha, blind. Zain, fine, handfom. Zaintzigma, U/be, Crimfon.' Zagutzchi, a Fifherman. Zamubr, I falute.
Zagatzchi, the Holy Ghoft. Zala, or Okyn, a Virgin. Zaptzcbi, I hew, ftrike.

Zufarowa, I let out.
Zuba, a Rib-roafting.
Zike, Ear-Rings.
Zaniedubr, I falt.
Zara, the Ribs.
Zanadgi, I become accuftomed.


## A N

HISTORI-GEOGRAPHIGAL D E S C R I P T I O N OF THE

Ancient and Modern State of the North-and Eaftern Part of Europe and Asia; efpecially of the Empire of Rulla, being the Northern Part thereof.

## C H A P. I.

Of the different Names and Denominations of Ruflia, and their Derivations.

## SUMMARy.

§. I. HE Reafons which induced the Autbor to write a Defoription of the Ruffian Empire. II. The Several Ancient and Modern Names of Ruffia. Six of which bave been given it by the Inbabitants; And other Six by their Neigbbours. III. The Autbor does not dejign to enter into a too nice Difcuffion of the Etymology of thefe Names. IV. The true Derivation of the

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Name Scythia, and bow Ruffia came by that Name. V. Ruffia has likerwife been call'd Sauromatia or Sarmatia. This Name bas been pronounced. ix different Ways, and, among the ref, Sargatia. The Signification of the Word Sourima, wobich Jome pretend to be the fome with Sarmatia. The Author doubts of it. Others derive this Name from the Words Saur, Sör and Mader. VI. The Author induc'd by Diodorus Siculus to bave a different Opinion of the Names Sauromatia and Sarmatia. Thefe People had that Name before in Afia, and were therefore properly call'd so by the Greeks, and not, as fome bave thought, Sauromatæ, on Account of their fmall Eyes, refembling thofe of a Lizard. VII. The ancient Inbabitants of Ruflia are difinguifld d among themfelves by their Red or Black Hair. The firft Colony of the Scythians, whbo Jettled in Sarmatia were red-bair'd, and, as they came out of Medea or Madai, this is the true Original of the Name Sarimatia, or Saurimatia, or the red-bair'd Medians. VIII. Several Infances, that the Ancients, were wont to give Names to Nations, according to fuch, or the like natural Qualities. Exceptions that may be made anfiver'd by other Infances. IX. Wbence the Name Ruffia arofe? There is a Difference between Ruffia and Roffia: The latter is an Interprctation of the Name Sarmatia. X. The Signifcation of the Name Roffiane or Roffia. It is a Sclavonian Primitive, and was not in UJe in Ruffia, 'till about Two Hindred Years ago. XI. Of the Name Roxolania, which the Autbor takes to be a Finnlandian, and not a Sclavonian Word. XII. The Autbor leaves thole Names of Ruffia, which were given it by Foreigners, and their Neigbbours, to be explained by otbers. XIII. Of all theje Names, that of Ruffia bas been the moft common. It is a Mifake of Jome Writers, to call this Country Mufcovy.
I.

$S$ the natural State of the Countries, on the one Hand, and the political Divifions thereof, between the feveral Powers who govern them, on the other, have given me Occafion to fub-divide the North and Eaftern Part of Europe and Afia again into two Parts, viz. the Northern and Soutbern; So, according to the fame Order, it is requifite that I begin with the

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Nortbern Part, which contains the Empire of Russia; And as this geat and mighty Empire had its Origin, as well as its Name, from Rufia proprie fic diEta, (or properly fo called ) I hall firft mention the feveral Denominations, by which that Part of the prefent Empire of Ru/jia has formerly been dillinguifh'd.
II. But as is is very evident, that Empires, Countries, Nations, and Cities, have been very liable to a Variation of Names, efpecially when their Inhabitants have not been conftantly one and the fame ; e.g. England was formerly call'd Britain, Perfia, Elam, and Ferujalem, by the Febufites, Febus; So it has likewife. happen'd to Rufjic Proper; For it has been nam'd, ( i.) Scythia, (2.) Sarmatia, (3.) Roxolania, (4.) Rutbenia, (5.) Ruffia, and, (6.) Roffiane. Thefe Denominations have, indeed, all been taken from the Names either of its former, or prefent Inhabitants; But Ruffia Proper, has alfo had other very different Names, efpecially among its neareft Neighbours, which have been taken from its particular Properties; as, ( I.) Oftregard, (2.) Holmgard, or Garderyck, (3.) Cibunigard, (4.) Vannama, (5.) Uli-ma, and, (6.) Círeven-Sembla.
III. Now, it might, indeed, be very agreable, as well as ufeful, to thew the Origin of thefe Names, as well from Etymology as Hiftory; But as this would not only be a Matter of great Labour, but would carry me too far, I thall only examine fome of them, of the Derivation of which, I believe, I have had an Opportunity of coming at the moft likely Conjectures.
IV. Russia was at firft comprehended under the Name of Scytbia, and I have already fhewn, in the Introduction, (Sect.III. §. VII. in the fecond Note) that the Name Scytbia had its Origin from the Words Scyth, Sket, Tfcbiut and Zeyabt, \&cc. This I have always taken to be its moft natural Derivation; Efpecially, when I obferved, that feveral Machines, Creatures, © $C_{0}$ have moftly borrow'd their Names from their natural Properties, and fometimes alfo from their Sound, Tone, or Noife; e. g. a Bomb hath certainly its Name from the Noife it makes at Burfting, and from this the Name of Bombardeers is derived. So likewife an Archer, was, no doubt, call'd Ifcbud, Scbud, Scytb and Zeyabt, from the hiffing Sound we hear when the Arrow leaves the Bow: But as the moft natural Names may be corrupted

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rupted by a wrong Pronunciation, and the Dialects of different Nations; So it has happened with the Name Scytbian. It is, likewife, undeniable, that this Nation has had new, or Surnames, on Account of the frequent Changes it has been liable to, and other Peculiarities, e.g. From gathering themfelves together, at certain Times, into Turmas, Troops; Or from their wandering from one Place to another; Or again from their living in Tents. And, therefore, fome will derive the Scytbian Name, from the Word Skitatifa, which we find in the moft ancient Sclavonian Writings, and fignifies wandering about; e.g. In Holy Scripture, it is faid of the Cbildren of Ifrael, that they wander'd about in the Wildernefs: In which Paffage, in the Sclavonian Bible, the Word us'd is Skitatija; Which, however, fignifies here no more than according to the Way and Manner of the Scytbians; Who likewife wandered from one Place to another; And thus this Word itfelf is derived from the Name of Scyth. Juft as the Word Judaize (fignifying to act in Conformity to the Manners of the Jeres ) comes from the Name Fudab. In the Introduction, (Seet. III. §. VII. the fecond Note, ) I faid, that the Greeks firft introduc'd the Name of Scyth, but this is only to be underfood of the particular Pronunciation of the Greeks; For they had before the Surnames of Zeyatbi and Schudi, with which, at the fame Time, they had alfo peculiar Proper Names. But why Rufia had, likewife, this Name, the learned Profeffor Theoph. Siegfried Beyerus. (1) has given us a pretty good Account. The Nomadian Scytbians, (fays he) who, before the Time of Herodotus, lived on the Eaft Side of the Wolga, and Nortbwards from the Ca/pian Sca, were driven from thence by the Maffagete, and afterwards went to dwell on the $W_{e} / t$ Side of the Wolga, where they, at Length, fettled, between the 47 th and 55th Degree of Longitude, and the 45 th and 57 th Degree of Latitude, on the right and left Sides of the River Borythenes, now called the Nieper, or Dnieper, where the Crim-Nogaian-and Budziack-Tartars at prefent inhabit. Among the Defcendants of thefe Scytbian Nations, he reckons, ( I.) the Litbuanians, (2.) the Finnlandians, (3.) the Eftbonians, (4.) the Ancient Prufians, (5.) the Laplanders, and, (6.) the Courlanders, and fome few others ;
(1) Vid. Comment. Acad. Scient. Petropolit. Tom. I. p. 389 , E9 410 . Seq.
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others; But not the Sclavonians, and thofe Nations, which now are comprehended under the Name of Sarmatians and Tartars. Whence, then, as this Country, which was thus inhabited by the Scytbians, contains a Bart of Ruffia, it may probably have got the Name of Scytbia, in latiori Senfu. By which Opinion we will likewife, at prefent, abide; Though, in the Sequel, I may, here and there, make fome farther Obfervations concerning this Matter. For Inftance, when to make it more perfpicuous, I fhall fhew, (it being undeniable that this Name, by Degrees, extended farther, from the Eaft to the Weft) how long the Name of Scytbian was in Vogue in the Eaft? How, and in what Manner it ceafed, as well in Europe, as in Afia: And to what Nations in particular it moft properly belong'd?
V. Secondly, Ruffia has been called Sarmatia; And as to this Name, it has been very differently pronounced, by different Nations; As, ( г.) Hafarmauth, (2.) Sauronatia, (3.) Surima, (4.) Saurmadera, (5.) Sargatia, and, (6.) Sarmatia. The Fews (according to Arnold. Montanus, in his Apparatus Biblicus,) call'd it Haffarmaubt, which fignifies a Room, or a Place of Death, and, in a Metaphorical Senfe, a terrible and dangerous Place. The Greeks call'd it Sauromatia, and the Inhabitants of it Sauromata, which Name, as it is faid, is taken from Sauros, a Lizard, and Ommata Eyes. This Comparifon with a Lizard, is, perhaps, becaufe that Animal has little Eyes, which we know is a Property belonging to the Kalmucks. The Latins and Romans called it Sarmatia, the Reafon of which I fhall hnew below, as likewife that it has been call'd Sargatia, (2) Of which Marius Niger takes Notice, that, The Afatic Sarmatia was called fo, only in the Language of that Country.
VI. I come now to the Name, Surima, which fome derive from the Finnlandian Words, Suori, great and Ma, Land, and it will then denote as much as now Great Rufia. And, as it is faid, was pronounced, according to the Dialect of other Na$Z$ tions,
(2) Pomp. Mela, (L. II. c. 1.) makes alfo mention of the Sargatian Nations, and places them near the Palus Mcotis. Valerius Flacius (L,VI.) calls them Flavi crine Satarcba: But among the Hungarian Nations, which are defcended from the Hungarian-Scythians, Sarga and Sargain fignifies color croceus, and flavus, which is one and the fame with Sari and Sauri, as the Word Crimfon, (or, as the Germans fay, Carmoifan, which, however, is the Frensb Cramoif) denotes almolt the fame as Sargafin in the Hurgarian Language.

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tions, Sarima and Saurima. I confefs this has the Appearance of a good and right Interpretation, and likewife, that the Sarmatians poffeffed a large Tract of Land; But that this is not the proper Origin of the famous Name Sarmatian, and Sauromatian, will appear below; Neither had the firf Sarmatians conquered fo great a Territory, that it could, from thence, be call'd Suorima; Yet I readily allow, that after it began to be call'd Great Rufja, it might very well deferve that Name.
VII. Others are of Opinion, becaufe the Getre were fuppofed to be divided into Northern and Soutbern, and, in the Gotbick Language, Saur or Sar, fignifies South, and Mader, a Man, that, therefore, the latter were call'd Sar or Saur Maderi; (i. e. Men of the South.) And to this they add; That, becaufe Sere or Scbere, in the Finnlandian Language, denotes South, and Mies a Man, and the Scheremafli are Atill in Rufja, this is likewife a fynonimous Term with the Word Saurmaderi, and of Confequence, that Rulfia got the Name of Sarmatia from thefe Nations. Now this I will indeed allow, that as fome other Nations got their Names from the Northern or Southern Situation of their Country, fo Sarmatia may, at the fame Time, have got this Name, likewife, from the Southern People, who were Inhabitants of it, efpecially fince the Sarmatians liv'd on the Pontus, and on the Palus Mreotis. Thus the Sarmations may alfo have been called Sarmaderians or Soutbern; And thofe who have not diftinguifh'd the Pronunciation fo exactly, may have ufed one for the other. Notwithftanding all which, I believe, that the Reafons which I am now going to alledge, concerning the Signification of the Name Sarmatia, will appear to have a more folid Foundation.
VIII. Diodorus Siculus is the Author, who has induced me to lay afide thefe Etymologies, and has fuggefted the following different Opinion: For when he writes of thefe Sarmatians, he fays (3): A regibus illis cum alia tum duce maxima colonice ex gentibus bello fubactis deducta funt; quarum altera ab Affyriis in agrum Paphlagoniæ छ Ponto interjectum tranfata, altera ex Media ad Tanaim collocata fuit, cujus populi Sauromatæ nominantur, qui mult is pof annis numero \& viribus aucti, magnam Scythiæ
(3) Lib. II. Fol. 227. Edit. Wechel. H8roz, 1604 ,

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 thix partem devafaraunt. i. e. "By thefe Kings (vizx, the Scy"thians, who firt invaded the Leffer Afia) two very large Co" lonies, (befides orhers, ) of thote Nations who were overcome " in War, were carried away Captive; One of which was tran" fported from Afyria (or the Region about Damarcus) into the "Country which is between Papblagonia and the Black Sea; " And the other from Media to the Tancis, The Nations fprung " from this latter Colony,' were called Sauromate, who, many " Years after, becoming very numerous and mighty, laid Wafte " a great Part of Scytbia.IX. IF, with this, I examine into the Invafion of the Mung al or Scytbian Nations, under the Command of Oyus-Chan, out of the Greater into the Leffer Affa (4); I find, that the Relation of Diodorus Siculus, as well as thofe of other authentick Wiiters, corroborate this March, which Ogus-Chan made with his People. I fhall ftate it in a few Words: He came, with his Army, out of Sogdiana, or the Country of the prefent Cofaci Horda (5), went from thence Soutbward, to the great Cities of Buchara and Balck, or Bactra, in the Regions of the UJJecks, then continued his March Wefrward to Cborafan, and, from thence, through Perfia, into Palefine and Egypt. After this he rerurned to Syria and $A / j$ yria, where, and efpecially about $D a$ mafcus, he ftayed a confiderable Time, before he returned into Scytbia (6); And from hence, (as it is very probable) the two great Colonies of the Nations (which Diodorus here mentions) that were overcome, and now incorporated with his Army, went, one to the Black Sea, and the other through Media, over Mount Caucafus, which latter extended itfelf to the Tanais. And the Nations fprung from thefe Colonies were, by the Greeks, call'd Sauromata; or, according to the Pronunciation of the Latins and Romans, Sarmate (both which are right.) But it being very hard to believe, that they fhould have called themfelves Lizard Eyes, from fo contemptible a Creature, much lefs Z 2
that
(4) Which we muft fo far lay down, from the Hiftories of $A$ faa, as a Foundation; Becaufe it is fo well known in thofe Parts, and believ'd, by the Afatick Nations, to be as true, as we believe the Atchievements of Alexander the Great and Julius Cafar to be.
(5) The Cofaci Horda live to the North-Eaft of the Cafpian Sea.
(6) Vid. Hift. Geneal. des Tart. p. 58. and compare what I have alledged in the Appendix to my Introduction, (\$. VIII.) from Diodorus Siculus. from their Companions, from whom they feparated, I fhall fhew, on the contrary, that the Sarmadian, or Saurmadian Name, is not only honourable, but alfo that Saurmadia and Sarmadia is all one; And that, therefore, the Greeks called them by the fame Name they had before they left Afia.
X. If therefore we confider, in the firft Place, the Nations now living in the Empire of Ruffia; and thofe who are partly Heatbens, and Defcendants of the Antient Inhabitants thereof; They may be pretty nearly diftinguifh'd (7): For fome of them have black Hair, and little dark grey, or grey browni乃b Eyes; and others have reddifb Hair and large bluibs Eyes. The Baßkirrs, Cofaci Horda, the Oby-Oftiacks, Permecki, Sireni and Wotiacks, have almoft all red Hair and bluifo Eyes. And the Scberemiff, Kalmucks, Wogulitzi, Morduini, Samojedes, Laplanders, and Part of the Finnlandians have black Hair and little dark grey or brownifh Eyes. My Defign will not allow me to examine at large into the Reafon, why thefe Nations, who have almoft all one Nutriment, one Dialect, and live all under one Climate, differ fo much, I leave this to others, and thall only prove my Affertion by what follows; viz. Sari in the Tartarian and Mungalian Language; Sor and Saur, in the Ancient Gothick, and the old French Languages; and Sarga, in the Hungarian, fignify reddits yellow (8). Now fince among thofe Colonies, that went out of Media from OgusCban's Army, there was fuch a Difference in their Hair and Eyes as to this Day is to be found among their Off-fpring; And Diodorus confirms, that one of thefe Colonies fettled on the Tanais; They were probably called on that Account, Sari-Madai and Sauro-Madai, or the Red (hair'd People) from Media.
XI. But to alledge nothing without a Proof; It is very evident, from many Inftances, that formerly, efpecially in thefe Countries, it has been cuftomary to give Sur-Names to Nations from fuch Peculiarities and diftinguifhing Marks; Thus thofe
(7) The Author of the Remarks on the Tranflation of the Hijoire Gene.al. des Tarta fcems not to agree with this. But as he, perhaps, has not been fo far into thefe Countries himfelf, and may mean, in his Remarks, only the Faces and Stature of the Tartars, from which, however, the Tungufians more particularly, and fome other little Hords are 10 be excepted, he could not be fo exact in his Diftinctions.
(8) Dict. Univerf. de Trevoun, Tom. IJI. Figures, (as the Tunguffians do, to this Day) were called Picti ( 9 ). And even in Rufia itfelf, they to this Hour, call the ancient Inhabitants, who dwelt there before the Ari ival of the Sclavonians, Tzudi bieli glafi, (i. e. white or blue-ey'd Heatbens or Scytbians.) Moreover, the Term Sargatia fignifying, in the Hungarian Language, red, or reddijh-yellow, as has been faid before, it is hardly to be doubted, but the Name of the Saurmada or Sarmata, muft have had its true Origin from the Words Saur, Sari, Sarga, and Madai; Efpecially as this may not only be proved, principally by the Hiftory of the Ancient State both of Europe and Afa; But alfo by the Similitude, and Signification, of the Names, and the exteriour Appearances of thore Nations, who are yet in the Ruffian Empire, and whofe Anceftors were the Ancient Inhabitants thereof. Here, however, the Queftion may arife, why thefe Nations might not have had their Names from fomething elfe that was peculiar to them, as well as juft from their red Hair?
(9) I have already alledged of the Tungufans, that they might, likewife, be properly called PiEti; and I muft add here, that befides the Tungufan Nation in Siberia, there was another Horda, formerly, called Piegaga or Pieftra, (i. e. the fpotted or Speckled Horda;) But thefe are almoft extinct, except fome few of this Kind who are difperfed here and there. (Vid. Autor. de l'Hifor. des Tart. p. 494. in the Note.) * I have feen a Man of this Kind in Tobolsky, whofe Hair was all Mhav'd off, except about a Finger's Breadth; He had, all over his Head, Spots as white as Snow, and perfectly round, of the Bignefs of a Saxion double Grofch, (or about the Size of a Shilling,) which looked wonderfully odd : Infomuch that I then thought with myfelf, if this Tartar was in Europe, he might be fhewn for a Sight ; But the People in Tobo!sky made fo little Wonder at all of it, that they only laugh'd at him. His Body was likewife fpotted and fpeckled, much in the fame Manner; The white of the Skin was foft and fmooth; But the Spots were blackifh Browns and the Skin was fomewhat coarfer ; however, the Spots were not fo regular as on the Head. In my Travels farther into Siberia, I faw more of the like People, but fpeckled in a different Manner, that is, on their Heads, with Spots not like thofe of a Tiger, but like a py-ball'd, fpotted Horfe, viz. fome long, fome oval, and others of another Figure, and the fame upon their Bodies. Another I faw, whofe Hair was one half of it white as Snow, and the other half black; I asked the Tartars, whether they were born fo? Their Anfwer was; Some were, but that others got it by Sicknefs. Such fpeckled People are common on the River Czulim, and near the City of Crafnojabr, on the River Fenifai, among the Kiftimian Tartars.

* The Author here quoted calls thefe People Peftraya Orda, (or the pied Tribe) and fpeaks of them as being naturally fpeckled, and not render'd fo by Art, as our Author likewife does in the Sequel ; But then the former Lelieves all that is faid of thefe People to be Fiction: Becaufe, (1.) after the mofl diligent Enquiry, of Perfons who had been in thofe Parts, he never could hear of any one that had ever feen one of them; And (2.) if there were any fuch very peculiar People in his Dominions, fo curious a Monarch as Peter I. would certainly have had fome of them at his Court. Our Author, howeyer, not only pretends to ocular Demonltration, but, likewife, fays, they are very common,


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To which may be reply'd: Why do we (Jc. in Germany) call thofe who have black or red Hair, Black-Head and Red Head? Why are the Off-fpring of Efau call'd, in the Hebrew Tongue, Eddomites, from their ruddy Colour? And do not the Cofaci Horda, to this Day, call the Bafbkirrs, Sari MJcbteck, (or red-bair'd Oftiacks) as has been mention'd before: Befides, we muft know, that, not only with thefe People, but among the ancient Germans, red Hair was counted a Beauty (ıо). And the Pagans and Tartars in Afia and Siberia prefer Red fo much before any other Colour, that, when they are about to call, or defcribe any Thing very beautiful, they call it Red. Thus the Turks call the City of Rome, as being a magnificent Place, Kijl-alma, (i. e. Red Apple ( I I ); Which Cuftom the Ruffians have, likewife; as a beautiful Maid, they call Crafina Devitza; a fine City, Crafnagorod; which properly fignify a red Girl, a red City. The Afracan and Turkifb Tartars cloath their Children on Holy-Days and high Feftivals in Red. And the Fakubti Ofiacks, and other Nations befides, if they can procure a Suit of ordinary red Cloth, think themfelves as fine, as one in Europe would, in Brocade adorn'd with Diamonds. From all which, we may conclude, that the Sarmation Name was, originally, as well honourable, as natural, and that they gave themfelves that Name, on Account of their Red Hair.
XII. Thirdiy, As to the Name Rufia, many Opinions might be produced, concerning its Origin. But I fhall only briefly declare what I have been able to gather of this Matter. And firt; There is a great Difference between Ruffia and Rofia, or Rofianea; This lateer is the Name of the new Inhabitants, and Sclavonians, and the former of the ancient Inhabitants; And Conftantinus Porpbyrogeneta, (in his Teftament, and ocher Writings,) defcribes both Nations feparate (I2). Rufs is, therefore, only an Interpretation
(10) Vid. Wilbelm. Ernf. Tentzelii Monatblicbe Unterredung, Anino 1690. p. 50. Likewife, Cimbrifcbe Holfeinifcbe Antiquitceten Remarquen, p. 198.
(11) Vid. Pbilip. Loniceri Turcar. Orig. p. 206. and compare the above with my Introduction; Sect. IV. §. XIV.
(1 2) Conffant. Porpbyr. de Adminiftr. Imper. Cap. IX. p. 15. Slavi autem Rufforum faderati Cribetrini diais हo Lentzaneni, हo reliqui Slavini in montibus ipforum tempore dib. rno lintres cadumt, eofque perfectos cum tempore aperto foluta eft glacies, in proximas pabades deducunt, $\mathcal{G}$ sum in flumen Danaprim immittunt, inde codem flumine deveniunt Cioba

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 ation of the former Name Sarga, Sauri, Sari, or Sarmadai; For firft, by that Word, which is not Sclavonian, but a Rulfian Primitive, or Radix, and fignifies in that Language red-yellow, or red-brown, nothing elfe can be meant, but a Man's reddifh-brown or yellow Hair. Secondly, the Fimnlandians (who are a Branch of the true ancient Inhabitants of Ruffia) when they ufe the Word Rujskia, (fignifying likewife red bair'd) mean, at this Time, only a red, or red-hair'd Cow. Thirdly, the French Word ougeàtre fignifies the very fame, as hath been faid above; So that his is a meer Tranflation of the aforefaid Name, Sar, or Saurmadians. Fourthly, if we are inclin'd to go yet farther, the Latin Name Rutheni from rutilus, and likewife the Greek Word Rodon, are confonant hereunto. And what if the Word Rofe, which finsly ufed always implies Rednefs, or a red Rofe, fhould have fome Connexion with it? Thus it evidently appears, that the aforementioned Sari, Sauri, Sarga, are fo far one and the fame with Rufs, becaufe all allude to Red, be it yellowifh, browomin, or a full Red; And there being a very little Difference in the Pronunciation, between $R u / s$ and $R 0 / s$, the modern Inhabitants, or $R o f f$, have alfo been comprehended under the Name of Rufians, and ancient Sarmatians. As for the fifth Name, Rofia or Roffiane, (from whence the Sclavonians are call'd Roffi) it is a Sclavonian Radix,Eo detrabunt fufpenduntque ac Ruflis vendunt, (that is, "But the Sclavonians, the Confederates of the Ruffans, called Cribetaini, and the Lentzaneni (N. B. There is a Province in Poland called Lentzitzo) and the reft of the Sclavonions build their Boats, and " Veffels, in Winter Time, on the Mountains, and when they are ready, and the Ice ${ }^{66}$ thawed, they carry them down into the neighbouring Lakes, and when they have ${ }^{65}$ brought them into the River Danapris, (Dnieper, or Boryfbenes,) they proceed on this " fame River to Cioba, (or Kiow) where they bring them on Shoar, take them upon their "Backs, and fell them to the Ruffans.") The fame Author, (Cap. II. p. 8) affirms the Ruflans to be the nearef Neighbours of the Pazinnitce, and when they are not in Peace with them, are often plunder'd, and robb'd, by them; And, therefore, the Ruffans. ufe their utmoft Endeavours not to fall out with thefe Pazinnitre; Efpecially as they muf buy their Oxen, Sheep and Horfes of them, Rufia not producing them: Whence it appears, I. That the Sclavonions and Ruffans were different Nations. 2. That the Sclavonians took upon them the Name of Rufians and Sarmatians, when they came into Sarmatic or Ruffa. 3. That Confantinus Porpbyrogenetba defcribes Ancient Rufia as a poor Country, which had neither Horfes, Oxen nor Sheep; And this Tacitus fays of the Finnlandians, in the following Words: Fennis mira feritas, foda paupertas, non arma, non Equi, Eo'c. Soln in Sagittis Jpes. (That is, The Finnlandians are a very Javage People, and woretchedly poor, they bave neither Arms nor Hor Jes, $\varepsilon^{\circ} c$. but all their Dependance is on tbeir Arrows.) And thefe, with all others of the like Kind, are the People, who are called at prefent in Rufia, Tzudi bieli glafi, (i. e. Pale blue-Ey'd Scytbians.) All which, fufficiently proves, that the Ruflans and Sclavonions have really been different Nations.

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Radix, or Primitive, which fignifies a Difperfion, or a difperfed People; And the Grounds of it may have been, becaufe the Sclavonians and the Antes, who were formerly one Nation, were call'd Sporades, which, in the Greek Tongue, likewife denotes a di/perfed People, or fuch as live in Huts or Houfes that fand at a Diftance from one another (I3). For which Reafon, likewife, the Iflands about Crete, and the Carpatbian Sea, that ly difperfed, and at a Diftance from each other, have been call'd Sporades (14); But that the Name of Roffiane is more modern, in Ruffia itfelf, than that of Rufian, is evident, becaufe it was not known till within about Two Hundred Years; For before that, they called themfelves, as well as the ancient Inhabitants, fince the gth Century, only Ruffians; And from hence we may obferve, that in former Times, when a Nation conquer'd a Country, and inhabited it, that Nation took the Name of the Country they had conquer'd. Thus the Cban of the Tartars in Cbina is call'd Emperour of Cbina only, and the Tartars, who at prefent inhabit there, are comprehended under the Clinefe or Kitays: And much the fame it is with the Ruffians in Siberia, who are generally call'd Siberiaki; And the Greeks, that liv'd in Rome, and were call'd Romans.
XIII. The fixth and laft Name is Roxolania, or Roxolani, which the Ruffians will not allow to be a Sclavonian Word, but fiiy, the Ancient Inhabitants gave this Name to the New-comers, or Sclavonians. I will not enter into a Difcufion of the feveral Opinions of Writers about this Name, but only mention this fingle one, viz. that the Ancient Inhabitants were partly of Finnlandian Extraction, and the Fimnlandions, to this Day, call a German, Saxalain; a Swede, Ruod-Zalain (15); a Livonian, Wiralain; and a Sclavonian, Wannalain. And the later Inhabitants of Ruffa being alfo of one Extraction with the Raitzi or Ratai, the Ancient Inhabitants may alfo probably have called them Raitzalain, Roitzalain, Refalain, and Raffalain; which ochers, as Piolemy and Pliny, pronounce Roxalain, or Roxalani, becaufe $f$ and $x$ are Literce cjufdem Organi. As to the reft of the Names,
(13) Vid. Procop. Cap. II. 5. 3.
(14) Sirabo, Lib. X.
(15) Vid. Epit. Comment. Moy. Arm. Afeff. Henr. Bren. p. 87. And Tbom. Hiarne in bis Hift. of Eftionia, Livonia and Lettlandia, is of the fame Opinion, aiz. That the Finnlandiners gave the Name of Rodlagen to the Kingdom of Suyden; Whence tiey call'd 2. Suiche by the Name of Ruodfa airg. Names, by which Ruffic has been call'd by their Neighbours and other Foreigners, the Explication of fome of them is to be found here and there in other Authors; But Wannemma fignifies Vandalia, becaufe the Sclavonians were a Part of the Ancient Vandals. Ulima, or the Country to the Eafl, or farther upwards, fo call'd by the Efthonians, is that Diftrict of Land where Plefkau, Peitaur and Novogrod are fituated, which is the fame as Oftregarde; (Vid. Introd. Sect.VI. §.V. Note I.) And the Litbuanians call'd it Crere-en-Sembla from the Sclavonian People call'd Crewefti or Criwiffis, who were moft known to them, and their nearelt Neighbours. By this, it is, likewife, evident, that among all thefe Names, none has been more common, or is more ancient, efpecially among the national Inhabitants, than that of Rufia. Therefore the Name of Mufcovy, and Mufcovites, under which fome German Writers, as well as thofe of fome other Nations, who have given Defcriptions of this Country, comprehend the whole Empire, and all the Inhabitants thereof, cannot properly be given to this Empire and Nation in general: For Mufcow, being but the fifth of the Czar's Palaces of Refidence (16), which about Four Hundred Years ago was only a private Nobleman's Seat (17); And tho' Inhabitants have fometimes taken their Names from Cities, as Hamburghers, Leipzickers, \&c. Yet whole Empires and Countries generally taking theirs from Nations and Inhabitants, and not from Cities, it is apparently wrong to call the whole Empire of Ru/fia, Mofiovy, from the Name of a fingle City. And notwithftanding the Example of Rome fhould be here alledged, the Comparifon will, by no Means hold good; Becaufe that was the very firft City, and the Beginning of that whole Empire, whofe Inhabitants extended themfelves from thence, ftill farther and farther. When I come to the Defcription of the City of Mufcore, I fhall give a farther Account of the Rife of that Refidence. And this may fuffice for the Names of this Empire.
(16) Ladoga or Garderyik was the firft, Novogrod the fecond, Kiow the third, Wolow dimer the fourth, Mufcow the fifth, and Petersburg the fixth.
(17) Compare with this what the very learned Affefor Bremeres mentions on this Head, in Epit. Commert. Moyf, Armo po 86.

## C H A P. II.

Of the Boundaries, Situation and Climat of the Ruffian Empire, in general.

SUMMARy.

\$. I. THE Boundaries of the Ruffian Empire were not very extenfive, in its Primitive State, when it firf came under the Dominion of Sovereign Princes. II. Former Writers bave been too General in their Accounts of the Climat of the Ruffian Empire. The Autbcr is more particular, and divides it into four principal Parts. III. The frrt Part is from feventy to fixty Degrees of Latitude. IV. The Jecond, from fixty to feven and fifty. V. The third, from feven and fifty to four and fifty: And, VI. The fourth from four and fifty to eight and forty. VII. Names of the principal Rivers in Ruffia. VIII. Six. Projects formed by Peter I. to open a Communication between them, by Means of certain Canals; Three of wobich are finijbed. IX. A Defcription of thefe Canals; with the Advantages propos'd by them. X. Several Circumfances relating to the Rivers in Siberia. XI. The Length of the Days, as likewife of Winter and Summer in this Empire, may be judg'd of according to the aforemention'd Difinetion of the Climats, On which Occafon fome Obfervations are made on the Soil and Situation. XII. What Obfervations the Author made at Toboliky concerning Eclipfes, and the Variation of the Compafs.
I.

IN the Introduction, Section II. I made Mention of the Nations which border upon this vaft Empire, and of the Circumftances of it; As likewife under what Degrees of Latitude and Longitude it is fituate. If the Reader will be pleafed

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 to view the Map belonging to this Defcription, he will find it agree therewith; And it will give him a clearer Idea of thefe Matters. As to the moft ancient and firft Boundaries of this Earpire, I thall refer the Reader to the Writings of Baron Herberfein, and other Ancient Authors, where he will find fufficient Intelligence thereof. To prove that Rufjia, in its Primitive State, or at the Time when it came under the Sovereignty of a fingle Perfon, was not a fixth Part fo large as it is at prefent, we need only confider what the State of it was not long fince. Concerning the firft State of this Empire, I fhall therefore only give an Extract of the Hifory of Kiorv, written in the Ruffian Language, by a Patriarch, call'd Confantine, by Birth a Pole, Avno Mundi, according to the Ruffian Calculation, 7182 , whofe Words are as follows: ‘, The firt Princes that ruled over Kiowe, " were three Brothers of Ruffian Extraction, viz. Kieet, Scbeck, " and Corew; who had a Sifter named Lebed, (a Swan) Anno "Mundi 6oor, or, Anno Cbrifti, 492; each of thefe Brochers " built a City, and call'd it after his own Name. The Eldert " built Kiow; The fecond Sckowitza; And the third Corewoitza; " (now Vicegrod;) And their Sifter Lebed built likewife a City. " But though thefe Brothers left Heirs, yet there can be nothing " faid, wich any Certainty, of their Succeffion; Becaufe this " Nation had not, at that Time, the Ufe of Letters. However, "this we know, that their Defcendants kept up the Rank of "Princes; For two of their Lineage, O/chold and Idir, were " educated at the Court of Rurick, Prince of Novogrod, whi" ther they were brought, in their Infancy, by fome unknown "Incidents; And they themfelves did not know their Extraction, "'till having taken a Journy to Confantinople, they were there " inform'd of it. At their Return, they, therefore, laid Claim " to this Principality of Kiowe, the Inhabitants of which were, " at that 'Time, very much opprefs'd by the Corfairs, who had " made the Tributaries (18). After this they became fo pow-$$
\text { Aa } 2 \text { " erful, }
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(18) Herodot. Lib. VII. and Pliny, Lib. VI. cap. 17. inform us, that the Scytbians called the Perfans, Chorfari; But which of the Perfans, they do not tell us: For they neither were altogether, nor at all Times, one Nation: Nay, perhaps, they meant only thofe Perfans who liv'd on the Cafpian Sea. The Spaniards call Coffare, what the Italians call Corfare, which probably have one and the fame Origin with the Turkiß Words

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"s erful, that, at Length, they ventur'd to attack the Grecian "Emperour, in Confantinople, who gave them fo warm a Re" ception, that they were forc'd to retreat with great Lofs. "Rurick, hearing in Novogrod, of their Defear, haftned to "Kiore, where (finding them weak and difarm'd) he killed the "two Princes, and took Poffeffion of the City of Kiow, where " both are buried. In Courfe of Time, when the Princefs Olge "reigned in Kiow, and was baptized, the built the Church " there, called Saint Nicholas, over Ofcbold's Tomb, and encom" pafs'd Idir's Tomb with the Walls of the Church-Yard. Thus " the ancient Princely Family of Kiow had an End, and the "Princes who fucceeded were of Rurick's Race." Hence we may form fome Idea in general, how far the Boundaries of Rufla originally extended; Of which I fhall have Occafion to fay more, when I come to the particular Divifion of that Country; So will only add here fomething in general of the Climat of this Empire.
II. Of the Climat of Ruffa feveral Accounts have been given in Books of Geography and Travels, But as the Ancients depended pretty much, on the Intelligence they got of Foreigners, and moftly from Hearfay only: And our more modern Writers, in this Point, as in many others, have blindly followed them, without any farther due Examination: e. g. When they fay, in general: Ruffa is very cold, and lies in a raw Climat, has longer Winters than Summers, and is, on Account of the vaft Forefts it contains, very little cultivated (19); Such general Accounts. muft not be look'd upon, as applicable to the whole Country: I thall, therefore, briefly confider the Climat, divided into four Parts, from Nortb to South.
III. The firft comprehends the Northerin Provinces, which are fituated between the 7oth and 6oth Degrees of Latitude, and which extend, in Length, from Weft to Eaft in Thefe are Ruffion-

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Rufian-Lapland, Nortb Carelia, Olenetz, Hargopol, Archangel or Kolmogor, Petziora, Ugoria, Obdoria and Samojedia; Likewife, in Siberia, Bergowa, Surguth, Narima, Mangafea, Fakubtfoi and the Nortbern Part of Kamt/chatki, or 'Yed/j. All thefe are very cold, or have a raw harp Air, their Winter eight or nine Months long, are thinly inhabited, moft of them full of Moraffes, Woods and Mountains, fo that very little or no Corn grows there (20); And thofe who live in this Climat, have not the Benefit of Trees, nor of none of the common Garden Productions. e. g. Cabbages will not thrive there, being feldom bigger than one's Fif. But this Want is fupply'd by feveral Sorts of Shrubs, and wild Fruits, fuch as Strawberries, Rafberries, Blackberries, Juniper Berries, and black and red Currants, $\delta^{\circ} c$. which grow naturally there. Lifewife Wild-fowl, Beafts of Chafe, and Fifh, which almof all there Provinces abound in: Of thefe the Inhabitants not only fubfift, but are therewith cloath'd, and enabled to pay their Tribute.
IV. To the fecond Part belong the Regions and Provinces which ly between the 60th and 57 th Degrees of Latitude, as Novogrod, Beloozero, Wologda, Ufyyug, Permia, and the middle Part of Siberia, as Wercbotura, Toboll, Fenifei, and Ilimki; Thefe have a milder, and fomewhat better Air, are more inhabited, and have, befides the above-mentioned natural Fruits, and Store of Game, great Plenty of horned Cattle, Goats, Sheep, and Horfes; Likewife all Sorts of Fruits, and are not deftitute of Corn and Garden Productions: However, that Tract of Land which extends from the latter Province, to the Gulpb of Lama, is neither cultivated nor inhabited, and the laft-mentioned Provinces are often liable to Sterile Crops; But as to the Inhabitants, they are more laborious, and comelier, than thofe in the Southern, and more fruitful Countries, and are of a frefh and ruddy Complexion; So that Induftry fupplies them, with what Nature has beftowed, in greater Plenty, on the latter.
V. For the third Part, I take thofe Provinces, that ly between the 57 th and 54 th Degrees, and extend from Weft to Eaft,
(20) There is fome Barly fow'd near Arciamgel, as alfo about the City of Jokubtsori. by the Ruffan Inhabitants, which fhews, that, in many Places, Men's Indultry and Las. bour are capable of fupplying the Deficiency of Nature.

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as Smolenfko, Mofkwa, Rofow, Refan, Nyjcbni, Novogrod, CaJan, Wiatka, and the Soutbern Part of Permia; Together with the Soutbern Part of Siberia, viz. the Ifett and Toboll-Slabodes, Tara, Tomkoi Crafnoyabr, and all Dauria; Here the Air is pretty temperate and wholfome, and produces all Manner of Fruits and Gardening, as alfo Corn in Abundance. In thefe Provinces, likewife, are few Mountains, Forefts, or Moraffes; But many Rivers, and Lakes, and all Sorts of Venifon, Wild-Fowl, and Fifh, much Hony and Cattle; In fhort, the Inhabitants are in Want of nothing but Wine.
VI. The fourch Part includes thofe Provinces that ly between the 54 th and 48 th Degree, viz. Mala or Little Rufia, Weronitz, and Part of the Government of Aftracan. Thefe Countries have a very warm and temperate Air, and fhort Winters. The whole Extent of this Country is flat and even, has little Morafs, is water'd by many Rivers, and abounds in Finh. Here are not, indeed, many Forefts, but Venifon fufficient. In the Deferts, Plains, or Steppes, as the Ruffians call them, very little Snow lies in Winter, it being fo expos'd to the Wind, that it can fettle no where; Which is the Caufe of the Multitude of Game which comes there in Winter, in Search after their Food. There Provinces are more inhabited than the former, abound with all Manner of Fruit, and have Corn Plenty. Near Afracan are Vines, but tho' the Grapes are large and fweet, yet the Wine is not good, (occafion'd probably by the Saline, or Saltpetry Quality of the Soil) neither will it keep: But the Vines that grow farther Soutbward, near the City Tereck or Terki, likewife thofe on the Rivers Donn and Dnieper, near Czerkafkoy, Belgo.. rod, and Kiow, yield a better Wine than that which grows in Saxony. And though, near Aftracan, on the Crim-Tartarian and Kubanian Borders, feveral Countries ly uncultivated; Yet it is not by Reafon of any Sterility, or Deficiency of the Climat, but partly becaufe in Spring the Wolga overflows the Country, on both Sides, for many Miles together, towards Afracan, And partly on Account of the Ravages and Inroads the Inhabitants are expos'd to from the Tartars, who are their Neighbours. I might here add the reft of the Gifts Nature has beftow'd on the feveral Parts of Ruffia. e. g. Salt, Copper, E'c. but I will omit this

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this, 'till I give an Account of the Mines and Minerals which are in this Empire.
VII. As for the Rivers in Rufia, mof of them are Navigable; The principal are the Dnieper, Donn, Wolga, Occa, Mofica, Kama, Wiatka, Dweina, Juga, Twertza, Wolchowa, Wim, Nim, and Pytziora; and in Siberia, the Tura, Pyjma, Ijett, Nicua, Taffola, Toboll, Oby, Ittijch, Ijcbim, Kebt, 'fenééi, Angara (2 1), Czulim, Lena, Aldan, and Majai. There are many more, which are like wife confiderable; but it would be too tedious to mention thenall. As to the Rivers on the European, or Weff Side of the Kamenipoyas, and the Riphaan Mountains, they are of great Service to the Inhabitants of thefe valt Regions, not only for their Commerce, and to keep open a Communication of the Provinces, one with the other; But becaufe, as the Provinces of this Empire ly in different Climats, if their Crops fhould fail, in fome one or other of them, they may, by Means of thefe Rivers, eafily be fupply'd with Bread and Corn from the Reft.
VIII. The late Emperour Peter I. of glorious Memory, in Order to facilitate this Conveniency the more, and to procure his Subjects a greater Advantage, had form'd fix Projects for joining thefe Rivers, by Canals, tiree of which are actually compleated.
IX. The firft and largert Canal is drawn near and on the South fide of the Lake of Ladoga. It begins juft oppofite to the Fortrefs of Schleutelourg, and runs from thence, Eaftward, into the River Wolchoww, near the City of Nowa-Ladoga. This Canal, which is 100 Werfts long, is brought to Perfection (22). The fecond
(21) Thefe two laft have feveral dangerous Cataracts, which often prove fatal to tho who pafs them, with their Merchandize.
(22) The Reafon of making this Canal was as follows: The Lake of Ladoga has a very fandy Bottom, almoft like that of the Cafpians Sea, in both of which, by vehement Storms, Sands are frequently wafhed away from one Place and drove up in others; And Veffels going from Ruffa to Petersburg have often not only been driven, by contrary Winds, upon Sands, in Places where, in former Times, there had been deep Water; But the Banks of this Lake being every where very fhallow, many have been lof Yearly, to the great Hindrance of the Commerce from Rugia to Petersburg, to remedy which this Canal was contrived. Some $R$ fians have given me another Reafon for this Shifting of the Sands in the Ladoga, which, whether it be fo or not, I leave undetermin'd. They fay, this Lake has every three Years a periodical Ebb and Flood, and that it was always in the third Year, when the Water was at the lowelt, that the mofl Mifchief happen'd to Veffels; And tho', on Account of the flallow Ground, the Ruflian Veflels are flat bottom'd, and without any Keel ; Yet, for this very Reafon, they were fo much the more unweildy and difficult to manage in ftormy Weather.

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fecond Canal begins at the River Twerza, and falls into the Wolga, near the City of Tweer. This joins the Rivers $M f a$ and Twerza, the latter of which runs into the Lake of Ilmen, near the City of Novogrod, and thereby a Communication is open'd by Water, from the Wolga to Petersburg ; So that, from this City, there is now a Paffage by Water to the Ca/Fian Sea; And this is, likewife, brought to Perfection. The third Canal begins not far from the Source of the $W$ olga, near the City Rzewa, reaches to the River $M o f c a$, and makes a Communication by Water between the Cities of Mufcow, Petersburg, and the River Occa; Which latter comes from the South, out of the Leffer $R u / j a$, from the City and Principality of Worotin; And this alfo is perfected. The fourth Canal is between the Tula and another fmall River, which runs into the Lake of Ivan, whence the River Donn takes its Rife: But the Tula falls into the Occa, juft over-againft the City of Caluga. This Canal was intended for a Communication with the Black Sea, but is not finifhed. The fifth Canal begins at the River Ilawola, which falls into the River Donn, near the City of Ilawa, between which and the River Kamifcbinka it is carried into the Wolga, near the City of Kamifcbinka. This was defigned for a Communication between the Rivers Dom and Wolga, but is not brought to Perfection. The fixth Project was to join the Rivers Whitigor and Koef, in Order to make a Communication between the Lakes of Beloozero and Onega: But this Project has not been fo much as entred upon.
X. As to the Rivers in Siberia, they have naturally a pretty good Communication with one another; So that it is eafy to come from one into the other. However, there are two Places, which might with litcle Labour be cut thro', by which a great Circuit would be avoided in going to Cbina, as well as to Mungalia: But few People living on thofe Spots, and not many coming thither, they have not been obferved: And befides, Colonies muft firf be eftablifh'd there, before fuch a Work could be undertaken. But were thefe Places in populous Countries, it might eafily be effected; Efpecially as the Diftances are very fmall. In fhort, this great Empire is fo fituated, that it may have a Communication, by Water and by Land, not only throughout itfelf, but with all the four Parts of the World; Tho' it be fomewhat tedious, on

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Account of its great Extent, and becaufe fometimes, Paffengers are obliged to go againft the Stream. For Inftance, when I fend Goods from the Capital City of Tobolsky, in Siberia, to Mufcow, the Diftance is as great, as to bring Goods by Land from Portugal to Hamburg ; Tho' with this Difference, that in Winter-time Journies are performed with greater Expedition in Ruffia than in Europe. The Poft-Boys from Petersburg to Tobolsky are but 12 or 14 Days on their Journy, and Merchants, with their Goods, often but 5 or 6 Weeks. And as to the Communication with other Parts of the World, it is to be feen in the Maps, efpecially fuch as have been made fince the Ruffian Monarchs are become Mafters of Yedfo (23). And this is what I thought neceffary to fay, in Order to give fome Idea of the Situation of this Empire.
XI. I should now alfo mention fomething with Relation to the Heavens, the Length of the Days and Nights, and of the Seafons; But thefe are eafily judged of, by the Latitude, as the Countries are fituated from Nortb to South. In general it is to be obferved: That becaufe, the Northern Parts of Ruffica efpecially, ly low, flat, and declining towards the Mare Glaciale, (vid. Introduction, Sect. VI. §. 17. §ु 18.) and the fenny and morifh Lands have more Saltpetre than thofe that are fandy, thefe muft, therefore, be colder than thofe that ly more $W_{e} f$ treard, tho' under one Latitude; and the Snow lies longer here, than in fandy and ftony Places; Efpecially in thofe Parts which are encompars'd with Forefts.
XII. With Regard to the Change of the Moon, I have obferv'd, that whereas in the Regions towards the $W_{e f t}$, when the Moon is in the Decreafe, the Weather is commonly cloudy, mild and rainy; And when the Moon is in the Increafe it is fair, dry and cold, in Siberia it is juft the contrary: Likewife, by Eclipfes of the Sun and Moon, it has been obferved, that between the Cities of Hamburg and Tobolsky the Difference is four Hours, and ten Minutes: But, in the City of Tobolsky, I found, in the Year, 1720. no magnetical Declination, tho' it was otherwife in the Places that ly more to the North and Eaf. I had wrote down B b
fome

[^29]186 An Hiftori-Geographical Defcription fome Particulars of thefe Matters; But by lofing a fmall PocketJournal, of which I made mention in my Prodrome, thefe, together with other Remarks, are likewife loft.

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## C H A P. III.

Of the Ancient and Modern Divifion of the Ruffian Empire, into its Several Difricts and Provinces.

## Summary.

§. I. HE Divifion of Ruffia bas been bitberto very uncertain and confus'd. II. The Autbor confines bimjelf bere to two Methods, that which was formerly ufed in the Country itfelf, and as it is now divided. III. The ancient Method was to divide it into Ruffia itfelf, and into the Conquer'd Provinces. IV. Ruffia itfelf is divided into five Parts; The Greater, Leffer, White, Red, and Black-Ruffia. V. The Conquer'd Countries are, in Europe, Great Permia. VI. The King dom of Cafan, that Part of Finnland which devolv'd to Ruffia by the Peace with Sweden, and likewife Livonia and Ingria. VII. The Conquefts in Afia and the Kingdoms of Aftracan, Siberia, and a Part of Dageftan in Perfia. VIII. The Modern Divijon of Ruffa is into Ten Governments; That is, thofe of, XI. Mufcovy; X. St. Peterfburg; XI. Kiow; XII. Archangel; XIII. Smolenfko; XIV. Woronitz; XV. Some Account of a Wall or Line of Circumvallation in this Goverament. XVI. The Government of Siberia; XVII. Cafan; XVIII. Aftracan; And, XIX. Nifchegerode. XX. The Subdivifion of each Kingdom, into Provinces; XXI. And of each Province into Diftricts.

I.N the Books of Geography, which I have hitherto feen, of the Empire of Rufia, the Authors have vary'd very much, in their Divifions of the feveral Diftricts and Provinces,
of the N. and E. Parts of Europe and Afia. 187 and have ufed no certain Method. Cellarius divides the whole Empire into four great Provinces; Others divide it, likewife, into four Parts, as into the South and North-Wef, and the Northand South-Eaft Parts; But affign to each of them certain Provinces; Others again have taken different Methods; But in all of them, there are Kingdoms, Principalities and Provinces intermixed, with little, or no Order.
II. The Rufian Empiremay, according to the Political Divifion of it, be defcribed two different Ways; viz. According to the Ancient and Modern Method; That is, as it has been formerly, and now is ufual in Rufia; And not as Geographers have divided it, according to their own Fancies: But fince, as we find, that the chief Divifion of other Empires and Countries, has generally been made either conformable to Hiftory, or according to their Properties; For inftance, Turkey, into the European and Afatick-Turky, Sweden, in Suecia and Gotbia, Poland, into Little and Great, and Hungary into Upper and Lower, $\mathcal{O}^{\circ}$ c. I fee no Reafon, why we hould proceed otherwife, with Refpect to the Ruffian Regions, where we find the like Diftinctions and Properties; Efpecially fince Ancient Hiftory gives us Light enough to go by, and every Diftrict of this Empire may be preferved entire.
III. Russia was anciently divided, (I.) into Rufia itfelf, (or proprie fic dicta) and, (2.) into the conquered or incorporated Provinces.
IV. Russia Proper confifts of five Parts, the Greater, Leffer, Wbite, Red, and Black Rufia, the three firft of which are under the Subjection of the Rufian, and the two latter under that of the Polibs Scepter. They are divided into Principalities, and thefe fubdivided into Diftricts (24): (I.) The Greater Russia, or, as the Ruffians fay, Welikaja Rufia, confifts of the following Principalities, ( I.) Novogrod Weliki, (2.) Walodimir, or Mufcow, (3.) Twer, (4.) Refan, (5.) Fariflawle, (6.) Rofow, (7.) Belo Ofero, (8.) The Lordfhips of Nicibnei Novogrod and P/kow, or Plefkaw. (II.) The Lesser Russia, or Malaja Rufia, compre-

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(24) The Rufian Monarchs ftile themfelves, in their Titles, Sovereigns for Self-Prefervers) of all the Greater, Leffer, and White Ruflia; And therefore I cannot conceive 1. Why Rufla-Proper fhould not be divided in the fame Manner, efpecially as that Nation itfelf ufes this Method; And, 2. what fome Writers mean by calling the Mofcovian-Rulfa only, Wbite Ruffa. (Via. Relation von dem gegenwartigen Zufande des Mofcowitifchem Reiches, Frankfort, 1706. p. s.)

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hends the Principalities of (r.) Kiow, (2.) Czernikow, (3.) Siberia, or the whole Ukrain, under which laft the Poles indeed underftand all the Leffer and Red Ruffia, but the Rufians, moft of the Leffer, and a good Part of Great Ruffa. (III.) White Ressia (25), contains the Principality of Smolen $/ k 0$, of which the Provinces of $R /$ chewa and Bialla, as alfo Mftzilaw and Polotko (which two latter belong to Poland) were formerly appennag'd Principalities. To defcribe Red and Black Russia, which belong to Poland, would be foreign to my Purpofe, I have only mentioned them with a View to Order, and Ancient Hiftory; And becaufe I have obferved, that fome Geographers have confounded the Principalities in them with thofe of the Greater and Leffer Ruffic. For Inftance ; There are two Principalities call'd Halitz or Galitz, one of which lies in Red-Rufla, and is a Princely Polifb Refidence, the other belongs to the Greater Ruffa, and has been an appennag'd Principality. There are likewife two Principalities call'd Wologomir, one of which is in the Leffer Rufia, and belongs to Poland, and the other in the Greater Rufia, belonging to the Rufian Empire.
V. The Second Branch of the principal Divifion of the Ancients, is that of the incorporated and conquer'd Countries, which ly partly in Europe, and partly in Afia. In Europe is, (1.) Great Permia, or, as the Ruftans call it, Perma Welikie, which the Ancients call'd Biarma, formerly containing a large Tract of Land, of which the Antient Rufian Annals give us the follow-
(25) In the former Note I have obferv'd, that fome Writers call Ruffra Proper; White Rulfia. Whether it has its Rife from this Wbite Rufla, of which I am now fpeaking, I leave undetermin'd; However, it feems as if it arofe from other Reafons. For, I. All the Tartars, Kalmucks, and Cbine fe, call the RuJIan Monarch Tzagan Zaar, i. e. Wbite Czar: And, as Marcus Paulus (Lib. I. cap. 66.) obferves; Wbite was formerly the Great Cban of Tartary's favourite Colour, as it is ftill that of the Cbinefe Emperours, efpecially when he appears in State, as Ciban of Tartary; For as Emperour of Cbina he wears Lemon Colour. 2. The Tartars commonly call all Refidences Wbite Cities: And in Rulfa itfelf they call the Crown Lands, and thofe of the Nobility that are free from Taxes and Contributions, White Lands: On the contrary, all Farms and Grounds in Cities, that pay Taxes, they call Black Grounds. They alfo call the Peafants, and commoner Sort of People, Czorni Ludi; (i.e. the black or meaner Sort of People;) Becaufe Black is a Colour not the moft efteem'd in Rulf $a$. When, therefore, all Rulfa is called Wbite Ruft far, perhaps only that Part of it is meant, in which their Sovereign and the Nobility have principally their Refidence and Seats; Efpecially as the conquered and annexed Provinces were formerly inhabited by Tartars and Heatbens, as Permia, Cafon, Afracan, and Siberia, on which the Ruffian Nobility have no Poffeflons. following Account. "Anno Chrifi, 1343, in the Reign of "Emanuel in Greece, and WafiliusDemetrowitz, in Rufia, Per" mia was converted to the Cbriftian Religion, by the following "Perfons, viz. Stephen Permki, Hierafim, Peterim; and Gona: "In which great Country, the Feople before worhip'd Fire, "Water, and an Idol call'd Solotta-babba, (the Golden Woman.") And farther, "This great Country comprehended formerly the " following Diftricts, viz. Juga, Sucbna, Wolocbda, Wiatka, "Cholmogorod, Lop-Corela (or the Laplandian Karelia) Petf"chora, Ugoria or Wogulitza, Samojedia, Pertaff (26), Per"mecki, Gami, and Schufjowaja; And the Rivers which " run through, and encompafs this great Tract of Land, are the "Dwina, Petjchora, Sucbna, Juga, Wim, and Nim, Witziogda, "Wiatka, and Kama; Almoft all thefe Countries were con"quered and brought under the Ruffian Dominion by Wafilius " Irwanowitz, Father of the Tyrant Ivan Waflieroitz.
VI. In Europe belong, likewife, II. to this Divifion, the Kingdom of Cafan, which Ivan Wafliereitz, or Fobn, the Son of Baflius (Surnamed the Great, who was the Grandfather of the Tyrant Ivan Waflierwitz) conquered. He was the firft who took the Title of Czar, when he was crown'd with the Crown of Ciafan, which is yet to be feen in the Treafury at Mufcow. To this Kingdom belongs the Province of Cafimorw, which was annex'd to it, in the Time of the Tartars. III. To this General Divifion, were annex'd, by the Treary of Nereftadt, thofe
(26) I have found no People call'd Pertafiz, either in Rufia or Siberia; Unlefs the Ofio acks, who live on the two Rivers Purr and Tafs, which fall into the Guba Mangafeiska, near the Oby, may have got that Name from thefe Rivers; However Gobannes Neuboff (in Legatione Batavica) mentions this People, in the following Words: Ab boc Turck, feptem gentium originem deducunt foriptores rerun Perficarum, Ega. Saclabitarum five Siberorum $\xi^{\circ}$ in Zona frigida babitantium Afix populorum Kemaritarum, à quibus Bulgari, $\mathcal{E}^{\circ}$ Purtafite five ut Vincentius appellat Perofitæ vel Hunni, Jueuri (or Viguri $\mathcal{E}^{\circ}$ Hungari) profezi, E\%c. And whereas Vicentius Beluacenfss places thefe Perofitce and Purtafita, (Lib. 32. Cap.15.) next to the Samojedes, and fome Samojedes and Ofiacks live, at this Time, intermix'd, on the aforefaid Rivers Purr and Tafs, it has the Appearance as if the Oftiack's are meant by this People; But as to the Kemaritce, Sberingbam (in his Difcept. de Orig. gentis Anglic. cap. 16. p. 432.) gives this Account, quoting, at the fame Time, Euftatbius, viz. That the Cimbri were call'd by the Greeks Camerite, à navibus turbinatis, quibus. Latrocinia exercebant que à Gracis Camerca vocabantur. Likewife, Abdalla Beidavaus (in Hift. Sin. p. 70, E9c.71.) calls the Country and People, Kemari, to which the two fur gitive Mungalian Princes retired, and is otherwife call'd Argen-con, of which Notice has: been taken in the Appendiz to my Introduction, 乌. XI. in the Noses.
thofe Countries which Rulfia conquered, in the War with Sweden, in Finnland, Livonia, and Ingria. And all thefe together comprehended, according to the Ancient Divifion, the Ruffian Countries in Europe. (27)
VII. In Afa are the Kingdoms of Aftracan and Siberia, which formerly were divided into feveral great Countries and $\mathrm{Di}-$ ftricts, according to the feveral Nations inhabiting them; viz. The Czarcaffans, Tartars, Ofiacks, Kalmucks, Tiungufans, Gakubtians, Daurians, \&c. I might likewife here defcribe the Bounds of each Nation; But for that I refer the Reader to the Map, publifhed with this Work, where he will find them accurately diftinguifh'd.
VIII. I need not tell the Reader, that Emperour Peter I. made, in his Reign, many Alterations in the Ruflian Empire; one of which was the Divifion of the Governments. For at firft there were Eight, afterwards Nine, and at laft Ten Governments. The Reafon of thefe frequent Alterations was, becaufe the Kingdoms of Ciajan and Aftracan made originally but one Government ; But the Conquefts towards Perfa increafing, that Government was firft divided into two, and afterwards into three. This Divifion may be confidered, I. generally; 2. particularly; and thirdly, yet more minutely. According to the general Divifion we have the following Ten Governments, viz. I. Thofe of Mofow. 2. St. Petersburg and Revel. 3. Kiow, or Mala Ruffia. 4. Archangel. 5. Smolensko and Riga. 6. Siberia. 7. Woronitz, or Azowi. 8. Ciafan. 9. Affracan; and io. Niefcbnogorod.
IX. To the firft, or that of Mofcow, belong the following great and fmaller Principalities; viz. Wolodimir, or Mufcow, Sufdabl, Rofow, and Gariflawle; Likewife thofe that have been Appennages, as Perillow-Saleski, Dmitrow, Tula, Kajchira, Czerpuchow, Klin, and Woloklamskoi. And the Cities in this Government, which contribute to the Cheft or Treafury of the Empire, are the following, in all 39: Klin, Kaftroma, Furjew, Powolfchkoi, Sufdabl, Columna, Pereflawle, Rejan, Pronosk, Kafbira, Epiphan,
(27) In my Introduction (Sect. I. §. XVIII.) this Divifion is defcribed fomewhat difo fering from this; Becaufe there the Kingdom of Aftracan is reckon'd a Part of Europe, in Compliance with thofe who extend the Bounds between Europe and Afab to the River Oby, in which Cafe it does indeed ly in Europe.
of the N. and E. Parts of Europe and Afia. 19 r phan, Tula, Kropizona, Tarufa, Alexin, Kaluga, Borowesk, Zarew, Swenigorod, Wolock, Rofow, Limbim, Wolodimir, Scbujalijch, Sauinsk, Michailow, Gremazei, Pezerniki, Wenewa, Serpuclow, Dedilorv, Obolensk, Fariflaw-maloi, Medin, Mofchaisko, Wereja, Borofow, Rufa, and Lalskoi.
X. T o the fecond, or that of St. Petersburg, belong the following Principalities and Diftricts: That of Novogrod, which is divided into five Parts, call'd Petina; viz. Vodskaja Petinn, which contains Ingria, Obonefcbkaja, Petinn, in which ly Laduga and Olonetz; Bezchetzkaja Petinn, in which is Bezcketzkoiverch; Dereuskaja Petinn, in which is Velikieluki, and old and new Rufa; And Schalonskaja Petin, in which ly the Cities of Porckow and Opoka; To this Government likewife belong the Principalities of Twer, Beloofero, Rzewa, Galitch, Kajcbin, the Lordihip of PleNaw, or P/kow, and Kargopoll, as alfo all the reft of Ingria, and the Province of Revel. The Cities in this Government, which contributed to the Treafury of the Empire, before the Peace made at Neuftadt, are as follows: St. Petersburg, Narva, Weliko, Nowogorod, Ladoga, Gdow, Inlbarsk, Staraja, Rufa, Toropetz, UftizuPcbna, Bielvofero, Zernskieujejdi, Pejchechinia, Twer, Ugli, Romanow, Scbluffelburg, Popkow, Tkow, Opotzeck, Oftrowsk, LukiWeliki, Olonetz, Befchetzko, Werck, Rjchewa, Puftiniaja, Kargopoll, Rofichewa-wolod, Torjchock, 'Faroflawl, and Kafbin.
XI. The third Government, or that of Kiow, contains the Principality of Kiow, TJcbiernikow, Siveria, and the greateft Part of the Ukraine, or the Ukrain Cofacks (28), which are divided into four Parts. 1. The Malorofiskian, or Leffer Ruffian; 2. The Saporowian; 3. The Polijh, which does not belong to Rulfia; And, 4. Belogorodskaja Czerta, which is dependant on the Weronitzian Government. The (I.) viz. the Molorofskian Part, is the largeft, and is alfo called the Hetmanskajan, confifting of io Difricts or Regiments, each of which is named according to its Capital City, as, I. Staradub. 2. Czernigow. 3. Kiow. 4. $P e_{-}$ reoflawole. 5. Poltawa. 6. Myrgorod. 7. Lubenka. 8. Prilucki, and, 9. Hadiatjch; Thefe 9 are on the Left Side of the River Dnieper:
(28) In the Sclavonian Tongue, the Word Ukrain fignifies a Country that lies on the Borders, or on the fide of any other. Formerly feveral of the Ruffan Frontier Provinces? were called fo; But now, tho' a Proyince be never fo near the Borders of the Empjef, they give it no more that Name.

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Dnieper; But the 1oth, viz. the Bottuflawian, is on the Right Side of the faid River, towards Poland; Befides thefe, the Hetmanskajan Part has 3 particular Regiments, 2 of Foot, and I of Horfe, called Serdinski, the Number of which formerly amounted togecher to 100,000 Men. Of thefe I fhall fay more, when I come to the Defcription of the Cofacks in particular. The chief City and Refidence of this Part was formerly Baturin. (II.) To this Government belong'd the Saporowian Cofacks, who liv'd on the River Dnieper, but are now rooted out, and their Capital City $S e t \int c b a$, which ftood on the Right Side of the faid River, towards Poland, deftroy'd. The afore-mention'd and more Cofack Cities, were free from Contribution; But the following Ciries in this Government pay to the Treafury; viz. Kiow, Tzernikow, Agtirka, Murapha, Sennoe, Meziretzi, Mzenefch, Karajeow, Nijchin, Kamenoi Saton, Buromlaja, Gorodnoe, Sunfchai, Oljcbafca, Liebedin, Sewesk, Obranesk, Pereflawle, Novogrod, Scvirski, Bagoduckow, Borfchowoi, Krafnapole, Salozow, Putivole, Kromi, Sergeow, Rublewka, Belgorod Miropolei, Kuresk, Nowofil, Rilsk, Orell, Wolnoi, Ofchejnai, Cbotmijchnoi, Kalantojore, Kolomack, Walki, Karotze, Staroi Oskol, Trubzesk, Bolchow, Karpow, Obojan, Charkow, Saltow, Nijchgolsk, Liwwi, Bibelow, and 'Jefremow.
XII. The fourth Government is that of Archangelyorod, to which belong the Lordihips of Cholmogorod, or Holmogorod, otherwife called Dwina; As alfo the Diftricts of Mezeen, $\mathfrak{F} u b o r i a$, and Pufofero, and the Provinces of Waga, Wologda, and Uftjuga. The Cities, in this Government, that contribute to the Treafury of the Empire, are the following 20, viz. Archangel, Totma, Kewroll, Kolskoi Oftrow, Zaronda, Wologda, Galiziecbloma, Kologrimow, Waga, Ufijugwelikoi, Solwitzegoskaja, Mezen, Pufofero, Unfoba, Sol Salitzkaja, Suda, Kinefcbma, Ufiiujchbaja Wolof, Pine/koi, and Farinski.
XIII. The fifth is the Government of Smolensko, to which alfo belongs indeed, the Province of Riga, but it is taxed feparately. The Principalities which belong to the Government of Smolensko, are, Smolensko, Biela, and Worotin; And the Cities that pay to the Treafury of the Empire are 18, viz. Smolensko, Bielaja, li Woefma, Mofalew, Scbupizow, Pogereloe, Staritza, Lich-

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 zion, Peremuifcble, Odujeow, Dorogobufich, Roflawle, Serpefik, Mifchesk, Gorodifche, Kofelesk, Borifowogorodifche, and Worotajewok.XIV. The fixth is the Woronitz Government, which before the Peace of Pruth, was called the Azowian Government; To this belong, I. the Cofacks, call'd Belogorodi Czerta, which are under 5 Diftributions or Regiments, viz. I. Ocbtirskoi. 2. Ifumskoi. 3. Sumskoi. 4. Caarkow; and 5. Ribinskoi; which depend immediately upon the Ruffian Commander at Belogrod. II. The Donn-Cofacks, whofe Capital City Czercaskoi, lies on the River Donn, near the Borders of Azow. III. The Czarkafles call'd Petigori and Cabardini. The Cities in this Government that contribute to the Treafury of the Ruffian Empire are 53, viz. Weronitz, Paroloskoi, Nikonowskoi, Worclneloimow, Norawefat, or Narowziat, Krafna Slabodda, Kerensk, Schatskoi, Pawoloskoinorvoi, Woluki, Topol, Opal, Ifum, Zarerw, Borifow, Liman, Kupzinka, Powoskoi, Dworetskoje, Martowitza, Smejou, Zolwaiskoi, Petrowskoi, or Medwediza, Schetskiewskoi-OAtrock, Petijcbkoi, or Penfcbe, Oftropole, Bielo-Wercho, Troitzkoi, Sergiewskoi, Tanbow, Nijckneilomow, Troitskoi-Oftrow, Saransk, Infara, Bitug, Polatore, Norooizerskoi, Tor, Majetskoi, Kamenka, Sawinskoi-Zindnow, Gorochowatka, Zugscbieff, Koflow, Borijo, Cblebskoi, Hemor, Anzerskoi, Temnikow, Bejchein, Andrierole, Wuleikleia, and Wojejchkoi (29).
XV. In this Government, between the Cities of Penfobe and Infara, is a long Wall with Palijadoes, or a Line of Circumvallation, to fecure the Inhabitants againft the Invafion of the KubanTartars; Which Line joins to another fuch old Wall near the City Infara, which was drawn, long fince, between the Cities of Tula and Simbirski. Pens or Penjibe is a very large Place, in which the Caftle is encompafs'd with a wooden Wall, and the Suburbs furrounded with a Work of Timber, inftead of a Wall. The Inhabitants are Soldiers call'd Slufcbivi, which have their C c own
(29) Why there are but feventeen Cities nam'd in Das Vercruderte Rufland, as belonging to this Government, I cannot conceive. I procured this Tariff from the Rufian Chancery, in the Year, 1718. The Difference cannot proceed from the Peace made on the River Prutb, when the Azowian Diltrict was given up, for this contain'd only 3 or 4 Cities, which paid Contribution, as Azow, Taganroit, and Mius. Befides, molt of the Cities in the Weronitzian Government, which I have here fpecify'd, will be found in my new Map; and if the fmall Compafs I was confin'd to for this General Map had al. low ${ }^{*}$ it I Ihould have put them all in.

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own chief Officer, diftinct from the Governour of the Place, and are kept there to defend the Country againft the faid Tartars. Between this Place, Lamore and Tanbow, inhabit a fmall Nation call'd Mochfobiani, who are of the fame Sort of Pagans as the Scluwafobi.
XVI. The Seventh is the Siberian Government, to which belongs the Principality of Wiatki, and the Diftricts of Solikam and Kongur, together with Ugoria, and all the Countries comprehended under the Name of Siberia, as Dauria, Kamt $\int$ chatki, \&c. Part of which Provinces are fituate in Europe, but the greater Part of them in Afia. (See the Map.) It contains many different Sorts of People, as Permecki, Wotiacki, and the Karinski-Mabometan Tartars, which latter are a fmall Tartarian Race, near the City of Wiatki or Klinow; Farther, the Wogulitzi and the Oftiacks, on the Rivers Irtich, Oby, and Czulim; Likewife a Part of the Bajcbkirs, the Siberian-Mabometan Tartars, the Barobintzions and 'Fakubtians. As alfo the Pagan Tartars call'd Cizulimzi, Tzatzkoi, Gauftirozi, Arinzi, Camazinzi, Kifim, Chotowtzi, Sagantzi, Tulafi, Tutaltzi, Tubintzi, Bratskoi, and Tungufo; (Of thefe latter there are three Sorts, the Konni, Olenni, and SabatSchi ;) Likewife Part of the Samojedes, on both Sides of the Mouth of the River Oby; and, farther towards the Eaf, the Fukagri, Liutori and TCobucktccbi, near the Promontory of Tabin: And the Lamuti, Koraiki, Kamt/chadali, and Liutori; All thefe People are divided into certain Commanderfhips and Provinces, in Siberia, which are plainly diftinguifh'd in the Map belonging to this Work. They pay their Tribute in Furrs only. The Cities are peopled with Ruffians, they ly far remote from one another, and 30 of them contribute to the Cafh of the Empire, viz. Tobolsky, Permia-Weliki, or Tzordin, Solikamskoi, Rog, Fenifeiski, Tara, Surgubt, Irwskje, Mang afeija, Kufinetskoi, Narim, Fakutskoi, Crafnojabr, Ketskoi, Kaigorod, Wiatka, Kotelnitz, Orlowa, Slabocka, Ilimfki, Tumeen, Tomski, Gorodifoi, Irkubtskoi, Tarinskoi, or ${ }^{\prime}$ Japanzin, Werclooturie, Nerzinskoi, Pelim, Kungur and Eremsk. But here we muft obferve, that fome Cities, as well in this Government, as in the former, are call'd and written otherwife than the Country People call them. To conclude, the Map diftinguifhes plainly by what Boundaries this Government is feparated from

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 the Cora-kalpacki, Cofaci-Horda, Kalmucks, Mungals, and the Cbinefe Eaftern Tartars.XVII. The Eighth Government is that of Cafan; To this belong, firft the Cafan-Mabometon, and Kafm- or KafinowianTartars, then the Czeremifj, Nagornaja, and Part of the Czuwafkes, and Uimkian Bajchkirs. This Government at firt included fifty-four Cities that contributed to the Treafury of the Empire. Thofe that remain of them, fince the laft Divifion, are the following, viz. Cafan, Faerinki, Czantfoburin, Kukarka, Malmifch, Urfchum, Tzarewkokt chaikoo Rocbt/chaga, Ziweilfki, Simbirki, Sriafki, Sabaxar, Kujmademianki, Sundir, Uffa, Birr, Karakul, Sarapul, Karmis/h, Tetajch, Laijchew, Belojabr, Belacbija, Jadrim, Wefniki, Alath, Starri, Temjcbin, NowoiTemjcbin, which two latter are alfo call'd Schefiminfki, Arkoi, Menjelinfk, Saik, Maifk, which the Country People alfo call Maina, Bulaark, called alfo Bilark, Tiinfk, 'Ferijngk, likewife called Jeriklinfk, Togajew, Jujcbaik, Tolkoi, Argafh, Solokakulico, Cajpir, Ribnoi, and Emjuga.
XVIII. The ninth is the Aftracan Government, to which belong the Grebingian Cofacks, who live to the South of Aftracan, likewife the Faitzki Cofacks, on the River Fayk, the Ajuckian Kalmucks, properly call'd Torga-utbi; Likewife all the new Conquefts, and the Tartars in Dagefan. The Cities that contribute are: Afracan, Tereck, or Terki, Zaritzin, Fayikoi, Fayk, Zernojabr, Saratorie, Samara, Demitrerevki, ocherwife call'd Kamijcbinka, Krajnojabr, Juriew, and Alexeiki, on the River Samara.
XIX. The tenth, and laft Government, is that of Ny/egorod, or Ny/chegorod, which is to be reckon'd but as a Vice-Government ; To this belong the Morduini, Czeremifi Lugowaja, and Part of the $C z u w a j c b i$; The Cities in this Government that contribute are thefe ten; Nijcbnagorod, Murom, Arfamas, Alater, Wafsle, Kadom, Gorochowetz, Potzinki, Ureme/k, and RemJaiki.
XX. Concerning, II. the particular Divifion of each Government into certain Provinces, I have not made fo exact an Enquiry about it; But only endeavour'd to get a true Information of the Boundaries of each; my Defign, during my Captivity, not being, as I have faid already, to give a full Defcription

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XXI. The III. or more minute Divifion of each Province into certain Diftricts, I leave to Geometricians.

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## C H A P. IV.

Of the Ancient and Modern Rulers of Ruffia, and the Places of their Refidence.

## Summary.

§. I. THE Sclavonians were not call' $d$ Ruffi, 'till after they came to inbabit the Country call'd Ruffia; II. Neither were they originally Sarmatians. The Difference between the Names Rufs and Rofs. Where Rurick firf refided. III. A Conjecture that Ladoga was not tbe moft ancient Refidence of the Rulers of Ruffia. IV. Adamus Bremenfis mentions a Refidence call'd Chue. V. The Opinion of Helmondus cencerning the moft ancient Refidence. VI. His Opinion refuted. VII. Other Authors mention an ancient Pagan Royal City, call'd Rotula VIII. The Teftimony of fome Writers, who believe Ladoga to to bave been Rurick's firft Refidence. IX. The different Opinions concerning tbis Matter are not eafy to be decided, for want of ancient Records, in the Ruffian Hiftory. What Helps that Hifory, bowever, affords. X. The Autbor propofes to be brief in bis Accounts of the ancient Hifory of Ruffia. XI. It is very difficult to come at any Remains of the Ancient Hiftory, and were, therefore, to be wifb'd, that the Ruffians themfelves would promote fuch an Enquiry. The Author profefles bis Impartiality in bis Account of the Lives and Actions of the Modern Rulers of Ruffia, XII. The Form of Government, from Rurick to Wafi-
of the N. and E. Parts of Europe and Afra. 197 lius Schuinki, was an Abfolute Sovereignty. XIII. At what Time, and by whom the Ruffian Laws were introduced. XIV. Their Form of Government reduced to certain Articles. XV. The Confequences of Appennages in Ruffia. XVI. Among others, they were the Occafion of its remaining long under the Tartarian Yoke. XVII. Of the Czar Boris Gudenow, and bis Actions. XVIII. His Subjects diffatisfied under bis Government. XIX. Of the Impoftor Demetrius, and the Names by which be was difinguijbd. XX, to XXX. His Policy, and the Means be ufed to obtain the Crown. His Fate after be obtained it. XXXI, XXXII. After the Murder ef Demetrius, the Ruffians proceed to the Election of a Czar; Articles propos'd, and Refolutions taken thereupon. XXXIII, to XXXVI. Wafilius Schuifki chofen. His Fate. The Ruffians proceed to a new EleEtion, and cbufe Wladiflaus, King of Poland; But are noi unanimous; An Ambafly fent on that Account to Poland. The Ambaffadors, among whom was Theodor Romanow, arrefted. XXXVII, to XLII. Romanow contrives to fend a Letter to Ruffia, The remarkable Contents of it. XLIII, to XLV. This Letter produced in the Senate. The Effect of it. XLVI, to XLVIII. They proceed to a nerv Election. XLIX, to LVIII. Theodor, Romanow's Son, propofed. What bappened thereupon. Young Romanow elected, and Preparations made for his Coronation.

I. $T$N the firft Chapter, §. IX. I took Notice of the Diffe-rence between the two Nations, the Ruffans and Sclavonians, and the Reafon there is to believe, that the latter, after their Arrival in that Country, firft took the Ruffian Name. This might be farther proved from the Rufian Annals, which allow that the Sclavonians, at firft, had not the Name of Rufs, but took it either from Rurick, the firft Prince in Novogrod, or, as they fay elfewhere, from the River Rufa, which falls into the Lake of Ilmen, near the City of Stara Rufa.
II. But as, in the fame Chapter, I have fufficiently fhewn, that the Sclavonians originally were no Sarmatians; So I have, likewife, proved, in the fame Place, that the Name Sarmata and $R u / s$ is all one; And it is, therefore, by no Means probable,

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 that the whole Ruffan Nation and Empire, fhould have taken its Name from this little River Rufa (30). It is more likely, that the ancient Inhabitants, after the Name Sarmata ceafed, took the Name of Ruff, and that the Sclavonians had it from them. Here the Reader will be pleafed to call to Mind what I obferved in the fame Chapter, concerning the Difference between the Names $R u / s$ and $R o f s$. I have likewife there taken Notice, §. XII. and in the Note belonging to it, of the Name Uli-ma, which fignifies the fame as Oftergard, in the Danifb Language ; and I , at the fame Time, obferved, that the ancient City of Ladoga (which fome call'd Garderyk) was the firt Refidence before Novogrod; Likewife in the fecond Chapter, §. XI. the Difference is thewn between the firf Principalities of Kiow and Novogrod, in which latter Place, as fome fay, Rurick refided.III. I Am obliged to repeat thefe fundamental Particulars, becaufe they will be fome Help to the better underftanding of the Sequel. There certainly muft have been a Refidence in this Country before Novogrod, or Ladoga flourimed; Which the very Name of this Place intimates; viz. Novogrod, or Nerw City.
IV. And Adamus Bremenfis, Lib. II. cap. i3. calls the moft ancient Capital City of the Ruffans, Cbiven, which Helmoldus, ( in his Sclavonian Chronicle, Page I.) names Cbue.(31). Now
(30) The Word Rufa is only an Appellative, given to feveral Rivers, efpecially to thofe that are rapid, or make a rufhing Noife, occafion'd by Cataracts; Which Word, in the Perfan Language is Rudfch, in the Tartarian Fakubtian, Rufs, and in the Greek püs, which is almoft the fame with the German Words Roufcben, Gercufcb macben (to make a ruming Noife,) which the Rufrans call Buftra. The Rivers Dwina and $\mathcal{F}$ ayk were formerly call'd by much the like Names, viz. Rudan and Rudow; and the River Pbafis, in Colcbis, was formerly call'd ArEtu Rufs. (See my Prodrome.)
(31) Compare what I have already faid of this, in my Introduction, Seet. VI. in the Notes. Likewife what I have cited, in the foregoing Chapter, from the Ruffan Annals, of the Country of Biarma and the Solotta Babba (or Golden Woman) and what is inferted, from the Fimmandian Hitory, (in the Swedifs Library, Part JII. P.3. publifh'd in the Year, :728.) viz. That Kufo, the 14th King of Finnland, when he invaded Biarma, depopulated the whole Country, and kept it 3 Years in his Poffefion. Biarma, which now is call'd Carelia, had formerly its own Kings, who were no lefs famous than the Kings of Einnland, and other Northern Nations. Some Remains of their Names and Actions are to be found in Rolofi's Hitory. Fumala was the God of this Nation (N. B. Solotia Babba) for whom they built a fumptuous Tcmple. Saxio, Sturlefonius, and others, teltify, that they built Cities, and eftablifh'd Free Marts. On this Occafoon, I defire the

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 as Novogrod is the new Refidence, the Queftion is, which was the Old one ?V. Helmoldus (in the fame Chronicle, Page 33.) thinks it to be the City of Aldenburgh, in Wagria, near Lubeck, which, in the Sclavonian Language, was called Stari-gorod; And that, becaufe this was the Refidence of the Ancient Sclavonian Kings, the Sclaronians, when they conquered RuJfia, call'd this Place Novogrod, in Diftinction to the former.
VI. But this is doubtful, not only becaufe of the aforemention'd City Cbue, but alfo on Account of the following Particulars. For, (1.) I have, in the Introduction, Sect. VI. §. V. and in the Note thereunto belonging, alledged, what Peter Dykmann cites, in his Obfervations on a Part of the Swedifb Runefones, from the Ancient Gotbick Books, or Sagis, viz. That Holmgarda and Garderyk, is that Tract of Land towards the Lake of Ladoga and Paipus, the Capital City of which was Aldejufourgh, (in the Sclavonian Language called Stari-gard;) But this Holmogard muft have extended far Eaftward, beyond the River Dwina, to Archangel; Becaufe that Province, which alfo is call'd the Province of Drwina, (but improperly, becaufe no one in Rufia knows of any fuch Province ) is, to this Day, properly called the Piovince of Holmogorod or Cibolmogorod (32); And, therefore, in the Danifib Hiftory, as I have obferved before, it is called Oftregard, and, by the Efthonians, Ulima.
VII. (II.) In old Records, Mention is made of another Ancient City in thefe Parts, called Rotula, more towards the Wef; For, as Thomas Hicrne obferves, (in his Manufcript Hiftory

Reader to look into my Polyglott Table, in which he will obferve, that the Finnlandians, the Permecki, or Biarmi, and the Oftiacks, have the fame Dialect; And the latter call a Capital City Cbue or Cbuotfobe.
(32) According to the above-mention'd Swedifs Library, (Part I. p. 170.) Focul, the 7 th King of Finnland, liv'd in Peace and Unity with his Neighbours, and made an Alliance with the Inhabitants of Biarma, who, at that Time, had great Commerce with the Fimm . landians. Compare Trofaus (in Hift. Norweg. Tom. I. Lib. ILI. Cbap. 25.) who fays, Biarma was fituated near the River Drwina on the White Sea; (that is, the above-mention'd Cbolmo- or Holnogorod.) Whoever is curious in Antiquity may compare what has been alledged here, with what Olaus Verelius (cbap. I. p.5.) mentions, viz. That Saxo-Gramaticus (in Vita Frotbonis tertii) reckons the Rufrans and Hunns one People; By which. however, Saxo does not mean the Sclavonians, but the Ancient Inhabitants of Rufia: As alfo, with what Verelius mentions, in the fame Place, of Oftrogard and Kajonia.

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of Eflbonia, Livonia and Litblandia, in the firft Book, from the ancient Livonian Annals;) In the Country of Habfal, is fill a Diftrict called Rotalia, in which was a City of the fame Name, where the ancient Pagan Princes refided, and muft be the fame, of which Anonymus, (in his great and mighty Empire of $M u f$ covy, publifhed at Nurnberg, 1687, p. 13, and 17.) fays as follows) "The Gotbick Annals, of the moft Ancient Times, " mention only the Ruffan City of Rotula, and fome others " in Carelia and Efthonia." Likewife, about A. M. 2400, Notice is taken in the Gothick Annals, of a King of the Soutbern Rutbeni, named Vefpafian, who refided in the City of Rotula, and, as it is reported, waged War with the Suiones.
VIII. (III.) Claude Duret, (in his Trefor de l'Hijt. ©c. Cologne 1613. $p$. 864.) remarks, that, after the Sclavonians had call'd Rurich, and his two Brothers from Waragia, to be their Prince, he firft refided at Ladoga, with which the Anonymous Author I mention'd above, ( $p .13$.) agrees; When he fays: "According to "Rufian Hiftorians, that the prefent Mufcovite Empire took its "Rife near Great Novogrood, Bialaoforsk and Iftorsk from Rurich, " and Sinau and Truvor his Brothers, who were Waragi; Of "whom Rurich chofe the City and Lake of Ladoga, for his Place "c of Refidence, $\mathcal{E C} c$." Which confirms what I have faid in the above-mention'd Cbap. I. §. XIII. of the City of Mufcow, viz. that it was the fifth Place of Refidence, and that, before Rurich chofe either Ladoga or Novogrood, to refide in, the moft Ancient Ruffian Kings muft have had another Place of Refidence.
IX. Since then, for Want of Kuffian Records (the Sclavonians having been unacquainted with Letters, till about 900 Years after the Birth of Christ) it cannot be determin'd, where that Refidence, before Ladoga and Novogrod, was fituated; And much lefs any Thing can be faid with Certainty concerning the Form of Government of the firft Ruffian Chiefs, nor of the Sclavonians, who afterwards came in with Rurich and the Waragi (33); We

[^30] the Ruffian Annals, that not long before the Arrival of Rurick, Ruffic (propric fic diaza) was in a very mean State, divided into D d

many

sels, p. 196.) tells us, that the Turks formenly calld the Rowers, on the Black Sia, lazi and likewife Curti or Curdi, from a Sort of Wolves in that Country, which the Turks call Carti, who were as hurtful to Animals, as the Lazi were among Men. He fays alfo, that the Word Laz or Lazi fignifies only (un Homone de Mer, Eo dans la Langue fggurêe, une perfonne rude, grofiere $\varepsilon \circ$ faurnge, i. e.) a Sea Man, and in a Metaphorical Senfe, a rude ard unpolif'd, favage Perjon, Gơc. I, for my Part, cannot help thinking it probable, that this Name Lazi is derived from the Sclavonian Tongue, in which Lezz or Lefs fignifies a Foreft or Forefts; Whence the Rufians call thofe People who live in Forefts, or fuch as rob in Woods or Forefis, Laffinoi Ladi; But Sberingbam (in Difcept. de Orig. Gent. Angl. p. 60, E 939 .) writes, that the Greeks fay, the Name Laffai fignifies Pugiles and PaleeArici; And the Cimmerii were call'd, by the Ancient Germans, Laঞi. Which agrees very well with what has been faid before, giz. That the Greeks call'd them Camari, from the Ships in which they ufed to commit their Piracies: But as to the above-mention'd Waragi, the Accounts we have from the Ancients do not fo perfeetly agree what Nation they were. The Rufly an Annaijfts take them to be Boruf $\sqrt{2}$ or Prulfans, and that Rurick was invited from thence. They alfo mention, that the Waragi inhabited Rufia before the Inroads of the Sclavoniaus and Vandals, who drove them thence; But that they were recall'd in the Time of Rurick. Moreover, they pretend, that Part of thefe Waragi likewife call'd themfelves Rufiz; and when Rurick's two Brothers, Sinaus and Truvor, difagreed, and the latter had engag'd thefe Waragi, who were allo call'd $R u / \sqrt{I}$, to take Part with him, and by their Help overcome the former, and his Sclavonians, the whole Country, and the Sclavonian Nation, were, from that Time, call'd Rugla and Ru 11 ; Which again confirms what I have faid before, viz. That the Sclavonians were not originally Ruffians. But, in another Place of the Ruffan Annals, it is faid, that after the 3 Sons of Swetoflaw, the Son of Olga, were fallen together by the Ears, and the youngeft, Wolodimir, was forced to quit the City of Novogrod, he fled, for Shelter, to the Waragi, N. B. who liv'd on the other fide of the Sea, where he procured a great Number of Adherents, with whom he return'd, and waging War with his eldeft Brother, Faropolck, overcame him ; Upon which, being thereby become very powerful, he firf took the Title of Grand Prince, in the Year 978. Since by this, it now appears, that the Waragi muft be look'd for, not only on this fide, but alfo on the other fide of the Sea (poffibly in Finnland, or even in Sweden) the above-mention'd Author, Claude Duret, fays not without Reafon, that the Waragi, from whom Rurick defcended, were Vandals, by others call'd Wends; (See my Note, in the Introduction, to Sect. III. p. 29.) Nay, the above cited Ruffan Annals make mention of a Nation call'd Wolchowi, who were fettled near the Sclavonians, towards the Danube, but difagreing, the latter departed from thence, fome to the River Vifiala in Poland, and others to Rulia. Now the Word Wolck or Wolch in the Ruflan, Polibs, and Vandalian Tongues, having the fame Signification as Warg in the Swediß and Gotbick, (viz. a Wolf) we might infer from hence, that not only one and the fame Sort of People are here meant, but alfo, that the Waragi and Sclavorians were, from Times immemorial, Nations which indeed dwelt near each other, but were continually at War, and could never be reconciled. The Remains of this Wolcbowian Name, are, to this Day, in Ruffia, e. g. The City and Lake of Wolkowski; From the latter of which the River Wolke or Wolga takes its Rife; Likewife the Forelt of Wolkowski; Jult in the fame Manner, as the Name Waragi obtain'd, farther towards the North-weft, on the Baltick, which the Ruflans call Wargetskoi, or Waretskoi-more: And fo the Inands near Sweden, nay, whole Sweden itfelf, is call'd Waragion or Wargions.

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many little Dominions, or Lordhips, and therefore oblig'd to be tributary to its Neighbours, the Cofares, Corfares, Cboorfares, or Chazares, and the Waragi; as we fee in the Hiftory of Kiow, (mention'd above in Cbap. I.) where it is exprefly faid; "That this "Principality had, at leaft, for a Time, been tributary to the "Cofares (34); And, therefore, the Sclavonian Nation in Rufia
(34) Corfar or Cborfar denotes, as every one knows, a Pirat, or one who robs on the high Seas. They had, as fome fay, the Name originally from Corfica, of which Inand Pliny makes Mention, (Lib. III. Cap. 6.) Whence all Pirats, in the Mediterranean, are called Corfares (or Corfairs,) be they Corficans, or not. According to Fabius Pictor, that Iland had the Name of Kurios from Cyrno, the Daughter of Hercules; But Strabo gives us another Account, and fays it was deriv'd from a certain Woman call'd Corfica, who's Ox fwam from the Continent that lies oppofite to it, to this Illand. However, as Adrion Reland, (in his fecond Difert. de Mari rubro, p. 95. §. XV.) and the very learned Hinckkelman, in his Alcoran, have refuted thefe pretended Derivations of this Name, beyond all Contradiction, we muft look for its Etymology elfewhere. Some may pretend to derive this Name Corfare from the Latin Words Curfus and Curfores, which is not improbable, and then the Illand has taken its Name from the Inhabitants, and not the Inhabiants from the Ifland; Others may perhaps feek for another Origin of this Name; But it being well known, what great Affinity the Perfáan Tongue has with the Latin, I will only obferve, with Regard to the Nations mention'd in our Text, who, by the Sclavonians, were call'd Corfari, Cofari, and Cbofari, that Cbufar, in the Perfan Tongue, fig. nifies Properatio, Feftinatio, Eo Defertio, which denote the fame as the Latin Words Cur fus and Curfores; And it is, therefore, not unlikely, but the Word Huffar, which fignifies, in the Hungarian Language a Rover, may be related to Cbofar. I have, moreover, obferv'd in the Eafern Hiftories, that commonly thofe Nations, who liv'd on the Mouths of great Rivers, were call'd Cbofari, Cbazari, or Cborfari, (which were generally a Sort of People, not unlike the Saporowian Coffacks, on the Mouth of the River Dnieper, who were wont, with their fmall Boats, to do great Damage to the Turks, in the Black Sea.) So thefe Nations, of whom I am now difcourfing, dwelt towards the Mouth of the Dambe, as I have obferved above in the Text, and feparated from their Brethren, who liv'd on the Eaft Side of the Wolga or Bolga, to the North of the Cafpian Sea; The Capital City of which latter, (according to the Account given by the Arabian Author Albergendi) was fituated in the Latitude of 46 Degrees 30 Minutes; And mult have been about the Mouth of the River Fayk. Thus when Herodotus, (Lib. VII) Pliny (Lib. V. Cap. 17.) and Solimus (in Polybif. Cap. 62.) fay, that the Scytbions (by which always are underftood People that live in Woods and Fields, and not near Lakes and Seas) call'd the Perfans, Cborfari; I cannot be perfuaded, but that, by this, they meant thofe Perfan Vaffals who liv'd round about the Cafpinn Sea, on the Black Sen, and in the neighbouring Iflands; Efpecially it having been ufual among thefe Nations, as I have obferv'd before, to call whole Empircs and Countries, by the Names of thofe Provinces, that lay neareft to them; e. g. the Fimandians call the whole Suedif Nation Ruodfalains from the Province Rodfagen, which lies neareft them, and all the Germans Saxalains, from the Sarons, with whom they furf became acquainted, $\mathcal{E}^{\circ} c$. Whence it appears, that there were, in ancient Times, Cborfari, or Cofari, who were Pirats, as well in the Eaf, as in the Weft; And as the Turks call a Pirat Curfanlick, why may not this Name as eafily be derived from the ancient Perfan Gborfares, as from the Ifland of Corfica? Efpecially as the Spaniards fay likewife Cofor, inftead of Corfare, which Pronunciation they probably had from the Siaracons. This Cafe of the Sythians and Perfars feems to me to be

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 " was forced, by the Advice of Gofomiles, an eminent and pru" dent Citizen in Novogrod, to have Recourfe, among their "Neighbours, the Waragi, to Rurick, Sinaus and Truvor, three " Lords, famous for their great Exploits, who were proba"bly Brothers, and to offer them the Government of their "Country.X. It may now be expected, that I fhould give an Account of the Names, Lineage, Form of Government and Actions of the Ancient Chiefs, from the Time of Rurick, reduced to certain Dynafties; But this having already been fufficiently done by other Writers: Viz. Baron Herberfein, Meyberg, Paul Oderborn and Olearius; I therefore chufe only to take Notice of fo much of the Ancient Hiftory of Rufia, as may ferve me for a Foundation to what, during my Stay in Ruflia, I could learn of the Modern Hiftory of that Empire.
XI. But (as I have already taken Notice) it being very difficult in Rufia, to get to the Knowledge of any Remains of Hifory which may have been conceal'd from the Time of Rurick, in which, perhaps, a more accurate Account might be found, than what we have from the above-mentioned Authors; Efpecially, as the Ruffian Regents formerly made it a Point of Politicks to forbid their Subjects writing any Thing concerning their own Nation, an Example of which I have given in the Introduction, (Sect. VI. §. XI.) in the Cafe of a Ruffan Nobleman, call'd Rofsladien; It were to be wifhed, fince fuch political Maxims are now better feen through, that fome great Men, and Publick-fpirited Perfons, in Ruffia, would promote an Examination into the Ruffian Hiftory, as well Ancient as Modern. Which, for Inftance, none could better do, than Baron OfterD d 2
mann,
juft the fame, as when the modern Ruffans generally call all the Kathaian and Cbinefe Vaffals, be they either Tartars or Mungals, who live without the Wall, Kataici. Befides; Authors are very apt to vary the Name of this Cofarian Nation; Some call them Cbazari, or Gazari, others Cbozari and Cbofari. Gefnerus (in Mitbrid. Cap. II. p. 6g.) and Abrabam Frencellius (de Origin. Ling. Sorab. Tom. I. Prefat.) are of Opinion that the Mingrelians were their Defcendants; But Aboul Faragius, (in his Hiftory,) fays the Georgians were 5o; Another Arabian Writer, called Ebn Bratifh, tells us, that the Emperour Heracius obtain'd ftrong Succours from them, againft the Perfians, and Conftantine Porpbyrogeneta, (in the 39th Chapter de Adminif. Imp.) mentions, that Emperour Leo married a Cborfarian King's Daughter; Marius Niger divides Taurica Cberfonefus into two Parts, and calls the Southern Part Getbia, and the Northerm, towards the Mouth of the Donn, Cbazaria.

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mann, and Schaferow, Macarow, formerly Cabinet-Counfellour, and Wolkow, chief Secretary of War; Efpecially for the Hiftory and Life of Peter I. of Glorious Memory. Since, therefore, the State of the Ruffan Hiftory is fuch as I have hinted, I hope I fhall not be blamed, if I fhould not be circumftantial enough in my Relation of fome Things, or fhould touch on fome, which, in the Opinion of others, might as well be omitted. For I write impartially, what I have been informed of, by Perfons of Veracity and Credit in Ruffa, to the beft of their Knowledge, and have no Reafon, on Account of any Prejudice whatfoever, to add, or diminifh any Thing, to or from their Relations; Efpecially as, after my Return from Siberia to Mufcorv, I was received very favourably by feveral Lords of the higheft Rank, and particularly by the late Count Bruffen, Grand Mafter of the Ordinance, who was pleafed to make me fuch Offers, that if I could have refolved to fettle in Ruffia, it might perhaps have been very much to my Advantage.
XII. In the firf Place, then, by what I have found in fome Ancient Ruffian Mianufripts, the Government of that Empire has always been Defpotick, from the Time of Ruric, to that of Wafilius Scbuifki; And every Prince governed according to the beft of his own Judgment, without being tied down by any fettied Form of Government, or written Laws.
XIII. But Ivan Bafliceritz, or Czar Yobn II. call'd the Tyrant, firft compofed a Body of Law, collected from many Precedents and Cuftoms, and delivered it to the Judges. In the Ruflan Tongue, it is call'd Sudenaja Kniga, (i. e. the Book of Fufice, ) which, though never printed before the Reign of Czar Alexei, yet was obferved for a conftant Rule.
XIV. As to the Form of Government, it at firft confifted of a few Articles only, which were committed to Writing, at the Coronation of Waflius Schuiki.
XV. During the Reigns of the Lineage of Ruric, which continued above Six Hundred Years, the eldeft Princes always fucceeded without any Limitation, or ${ }^{\prime}$ Conteft about the Right of Primogeniture, and the younger had Appennages granted them; which increafed the Number of petty Princes, every one reigning abfolute in his own Territory; But, at the fame Time, weaken'd
weaken'd the Empire ; And this was one Reafon, that the Tartars found it eafy to keep Ruftia, for fo long a Time, under their Dominion.
XVI. This Tartarian Yoke lay upon the Neck of the Ruffians 160 Years, 'till Ivan Baflicevitz, or Yobn I. call'd the Great, flook it entirely off, and having feized on all the petty Principalities, abolifhed the Right of Appennages by a Law.
XVII. This Lineage becoming extinct, in Czar Theodere, and Boris Gudenow, the laft Czar's Wife's Brother, coming to the Crown, which he obtained more by Fraud, than by a free Election, the Subjects defired no new Conditions of him ; But left the former Sovereignty in its full Vigour, being unacquainted with Alterations or Innovations in Government. This Tyrant being fturg with the Guil of having deftroyed the former Czarian Family, in a Treacherous Manner, and in particular, of having, as it was generally believed, poifoned Czar Theodore, with which not only others, but alfo his own Sifter, the Czarina Dowager, taxed him, and, for that Reafon, would never fpeak to him ; And, befides, two Noblemen having, by his Orders, butcher'd the young Prince Demetrius, half Brother of the late Czar Theodore, with Knives, in the City of Ugglitz, he was apprehenfive the neareft Relations of this Prince would, fooner or later, revenge this Outrage. His greateft Fear was of two Brothers, Nikite and Theodore Romanow, Uncles, by the Mother's Side, of the murdered Prince Demetrius, and own Brothers of Ivan Bafiliewitz, the Tyrant's Wife, he therefore fent them, with feveral others, under feigned Pretences, to Prifon, in remote Provinces: Nay, this would not fuffice to affwage his Cruelty, but he feparated Theodore Romanow, and his Wife, againft their Will, and put them into different Convents, obliging them both, not only to take the Orders, but Theodore, according to the Rules of the Convent, to change his Name, and take that of Pbilaret; And, befides all this, he ordered many others, of great Families, to be put in Prifon, and deprived feveral Perfons of Rank of their high Poffs, without any Reafon. There Things could not but bring the Hatred and Difaffection of the People upon him, efpecially when many Perfons were under

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continual Apprehenfions of being robbed not only of their Eftates, but alfo of their Lives.
XVIII. Affairs being in this Situation, it happen'd, that a Nobleman, by Name, Gregory Atrepierw, who was enter'd into Friar's Orders, fled into Poland, by the Advice and Contrivance, as was faid, of another old Friar, who bore a great Hatred to Boris Gudenow.
XIX. Atrepiew, being in Poland, gave out that himfelf was Prince Demetrius, who, by Report, had been murder'd, and infinuated himfelf by this Means, into the Favour of feveral Grandees of that Kingdom.
XX. Tho' this News at firft made but little Impreffion at the Czar's Court, and in the City of Mufcow, nobody doubting of the Murder of the true Demetrius; Yet Providence, as a juft Punifhment on Boris Gudenow, work'd on the diffatisfy'd Minds of many who had fuffer'd; Infomuch, that feveral Grandees refolved, rather to accept of a falfe Pretender to the Crown, than to pay Allegiance to One they knew to be a Tyrant. They, therefore, wrote privately Letters to Atrepiere, in Poland, to purfue his Intereft there, affuring him, that when he came, with a Polifs Army to $M u f c o w$, they would declare him to be their Sovereign, and the lawful Succeffor to the Empire.
XXI. The Poles gave Credit to thefe Letters; And Atrepiew, or the falfe Demetrius, having flipulated feveral Conditions with them, in Return for their Affiting him, they gave him a confiderable Army, with which he haften'd to Ruffia.
XXII. Boris Gudenow fent, indeed, a ftrong Body of Troops againft him, under the Command of a General ; But this Officer, inftead of employing his Forces againft Atrepiere, join'd him, and complimented him as lawful Czar, in the Name of the whole Empire. Nay, feveral Grandees went from the City of Muforw to meet him, and not one City oppos'd his March thither, but all fubmitted to him in their Turn.
XXIII. This Chain of ill News drove Boris Gudenow, at Length, to Defpair; He took Poifon, and thus ended his Life.
XXIV. However, whilft the pretended Demetrius was on his March, to the City of Mufcow, fome of Boris Gudenow's Party, adhering to his Son, Theodore, proclaim'd him Czar, and actually before the City, and fent an Order to the Reft of the Senate, that fided with Boris, to deliver up Theodore to him; But whilf they were deliberating upon this Matter, Theodore, who would not ftay the Iffue of it, threw himfelf out of a Window, and broke his Neck.
XXV. Upon this, the whole Senate, and the Body of the Clergy went, the fame Day, in a great Proceffion, to meet Demetrius, whom they brought with Pomp and Splendour into the City, and crown'd hirn without any Conditions.
XXVI. The pretended Demetrius, or Atrepiew, who, by the common People, was alfo call'd Grijchka, but generally Rofriga, (which fignifies an expell'd Friar) was cunning enough to diffemble at firft And fent immediately for his pretended Mother, the old Czarina, who, at that Time, refided in a Nunnery, near the City of Ugglitz, to come to Mufcow. The Czarina knew well enough, that this was not her true Son, yet, out of Policy, fhe acknowledg'd him as fuch, and Demetrius, or Roftriga, on his fide, fhew'd her all poffible Honour, and defir'd her to remain at Court; But in this the entreated to be excufed; Alledging, that as the had once chofen a private Life, fhe had banifh'd all Inclinations to the Manners and Cuftoms of a Court, and would rather continue to live in a Convent. Demetrius, moreover, fet at Liberty all thofe which Boris Gudenore had imprifon'd, made Theodore Romanow, or Pbilaret, Archbihop of Rofow, and fhew'd great Favour to all his pretended Relations; But the whole Family of Gudenow, and their Favourites, were partly maffacred, and partly pur in Prifon.
XXVII. This his Diffimulation did not, however, laft long; He foon gave open Evidences of his Intention to introduce the Roman Catbolick Religion; And not Confiding in the Chief Families of Ruffia, who he knew would not favour his View, he endeavour'd to fend them out of the Way. Thus he deprived many innocent and well-deferving Perfons of their Pofts, feized on their Eftates, and gave them to the Poles.
XXVIII. The States feeing this, at firf argued the Matter with him, and told him that he was wrong to treat his good Subjects in this Manner; But He , not regarding it; On the con-

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contrary，being refolved to put his Defign in Execution as foon as poffible，ordered a Banquet，at which he intended to maffacre the major Part of the Senate and Generals；But they，getting In－ telligence of his Defign，the Night before，went immediately to the old Czarina，and entreated her to difcover the Truth，becaufe many balanc＇d in their Belief，whether the pretended Demetrius were really her Son．The Czarina，at firt，declined giving any Anfwer；But at Length，being prefs＇d，the faid：You know very well that my true Son is dead，but if，by a faitbful Confefion，I can contribute to the Publick Good of the Empire，I am ready to declare it in Perfon，even before all the People affembled in the Church．

XXIX．The Senators having this Affurance，rode all the Night about the Streets of Mufcorw，exhorting the People，to ftand by them，in oppofing the Impoftor Demetrius：Upon which；the next Morning，he was kill＇d，and his Body burnt in the Market－Place of the City．What happen＇d farther，and efpe－ cially in Relation to the Poles，would be too tedious to repeat here．

XXX．After this，the Senators proceeded to a free Election， which was the firft，at leaft，fince Rurick＇s Time，and as long as that Lineage govern＇d Ruffa；And it was perform＇d in the fol－ lowing Manner．

XXXI．Rostriga，or the falfe Demetrius，being dead，and his Adherents depriv＇d of all Power，the Senators call＇d all the chief Families and ancient Nobility to Muscow，to proceed to an Election．When this Affembly came to vote，the Majority fell upon one of the Lineage of the ancient Ruffian Princes，call＇d Baflizs Scbuifki，and upon Prince Jobn Galizin，of the Royal Corobutbian Line：But both having equal Votes，the Affembly defired thefe two Princes to retire，and to give them Time to confider．

XXXII．When they were retired，Prince Worotinfi made a Speech to the Affembly，reprefenting to them the Neceffity of Confidering fome Circumftances，in fo weighty an Affair；For， I．They ought to be cautious of choofing one of a Family that had many Relations and Adherents in the Country，which after－ wards might be prejudicial to others．II．That it was neceffary to prefcribe certain Conditions to him who Should be chofen；

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 viz. ( 1 .) If he had been at Variance with any Perfon before, that every Thing fhould be forgotten; and laid afide. (2.) That he fhould make no Pretenfions to any Mony or Eftates of any Perfon whomfoever, nor commence Suit againft any one, on that Account; But hould renounce all Demands whatfoever, in Order to avoid the Exercife of unlawful Power, or the Occafion of new Troubles in the Empire. (3.) That no new Laws fhould be made, or old ones alter'd; Nor no Taxes or Contribution impos'd upon the Publick, without the Knowledge and Confent of the Senat. All this the Convention thought Right and Juft, and made no Scruple to confent thereunto. At laft, he reprefented, that thofe, who had given their Votes to Prince Gallizin, as an honeft and prudent Man, had done well; But that his Family being too great, and of too high a Reputation, he defired them to confider better, and give their Opinion of it. Upon this one in the Affembly anfwered: Theje Lords are of equal Merit; and we bave already done what our Duty requires: But to decide this Matter, let us confult the People, to the End, that no body may have juft Caufe to blame us; And with this the whole Affembly concurr'd. In the mean Time Worotingki fent a Perfon privately among the People, to give out, that Scbuiki was chofen, and that as foon as the Bojares (or rather Bolares) came out, they fhould proclaim him. When, therefore, the Bojares came into the Church, to confult the Pcople, they all cry'd out, God fave the Czar, Baflius Scbuiki. This fo furprized the Bojares, that they thought it a Miracle; For they knew that none of their Body had left the Affembly. Thus was Schuiski declared Czar, and having engaged to obferve the above-mention'd Condicions, he was crown'd.XXXIII. This Scbuiski was a good General, but a bad Politician; For he no fooner came to the Crown, than he began to opprefs his Enemies, gave great Uneafinefs to Gallizin, and feveral other Nobles, and put the Land under Contribution, without the Confent of the Senat. This caufed new Troubles, to which the Polifh War, at that Time, contributed not a little: For Prince Gallizin, who commanded the Army, made a Truce with the Poles, without the $C z a r$ 's Confent, and offer'd the Ruffian Crown to Prince Wladiflaus, Son of King Sigifmund: Whereupon Waflius Wafielewitz, Gallizin, Knies Daniel Iwanowitz,

E e
Mitjcheski,

Mitfcheski, and Thomas Lugoroski, together with Theodore Romanow, Archbihhop of Rofote, who carried the Crown with him, were ordered to go in Ambaffy, to Poland, to crown Prince Wladiflaus.
XXXIV. Wladislaus, hereupon, fent an Army to Mufcow, under the Command of General Zolkowski, whom that Prince authorized to receive Homage from the Ruffians; Becaufe he himfelf could not be there in Perfon fo foon. In the mean Time, Gallizin took the Czar Baflius Schuiski Prifoner, and deliver'd him as a Security to Wladiflous, by the aforefaid Ambaffy.
XXXV. But this not being done with the Confent of the whole Senat, Gallizin was declar'd a Rebel, and it was refolved, not to accept of the Poliflo Prince; Becaufe they rather chofe to have one, who was not fo powerful, nor of a Religion contrary to the Rufian, whereby the whole Empire might eafly come under a foreign Power. During this Divifion of the Grandees and the Senat, another Party fent Ambaffadors to Sweden, to defire one of the two Princes, the Sons of King Cbarles IX. to be their Czar. But the Rufians, being now divided into three Parties, could not agree in the laft mention'd Refolution, which was the Occafion, that, for fome Time, Things were in a ftrange Confufion, to the almoft entire Ruin of the Country, till Pofcharski, of Cafan, Scheremetow of Fareflawele, and Scbuiski of Novogrod united, and, with a confiderable Number of Troops, forced the Poles to quit the Realm. After which they made a Truce with the Srwedes, and fo, by fair Means, having no more Occafion for their Affiftance, got rid of them.
XXXVI. The Poles being now deprived of all Hopes, and Bafilius Scbuiski dying, as fome fay, of Grief, or, according to others, by Poifon, the Ruffans began to think of a new Election.
XXXVII. Bu t the Poles had imprifon'd the Rufian Ambaffy; particularly the Archbifhop Theodore Romanow, who was in Prifon at Marienburg in Prufia, from whence he found Means to fend a Letter to Rufia, to his Wife's Brother Scheremetow, wherein he exhorted him, as a General and Senator, earneftly to confider the Good of the Empire, and to perfuade the Reft of the Senat to do the fame. This Letter, as it is faid, infpired the Affembly with new Refolutions at the Election which enfued.

The Original thereof, which contain'd feveral remarkable things, was in the Hands of the late Marfhal Scheremetow, and one who had read it, told me the following Contents of it.
XXXVIII. (I.) Romanow proves, that Gallizin had done right in dethroning Bafilius Scbuiski, who himfelf had been the Occafion of it, by Acting contrary to the Conditions he had agreed to.
XXXIX. (II.) As for Wladifaus, Gallizin had been in the wrong in Choofing and Crowning him, againtt the Confent of the Reft of the Senators, Bojares, and Weyroodes; And that Party which had defired the Swedifl Prince, was as much to blame.
XL. (III.) Since Wladiflaus demanded the former Right, and Sovereignty, which is not fo abfolute in any other Country, as it had been in Rufia, he would rather chufe to dy in Prifon, than enjoy his Liberty, to be an Eye-witnefs of the Ruin of his Country,
XLI. (IV.) He defires Scberemetow, by all Means, to promote an Unanimity in the Senat, and ufe his Endeavours, that a Native of Ruf/a might be chofen.
XLII. (V.) He lays before him the Conditions, that he who thould be chofen ought to agree to, and earneftly engage to obferve them; Which are very copious, and moflly grounded upon the Polifh Laws.
XLIII. Scheremetow laying this Letter before the Senators and Generals, it was immediately refolved to proceed to another Election, to which alfo, among others, Gallizin, and all thofe who had been declared Rebels, or had been guilty of any Publick or Private Crimes, were invited to come to $M u \iint_{\text {cow }}$, with Affurance, that all former Enmity fhould be buried in Oblivion.
XLIV. This being done, in the firft Affembly, fome of the Members admonifh'd the Reft, above all Things, to have a Regard to the Welfare of their Country, in difpenfing their Votes, that new Troubles might be avoided; And farther, that though the Intention of thofe who were for promoting the Intereft of a foreign Prince might be good, and they believe it to be for the Advantage of the Empire; Yet they might be miftaken, and foreign Power and Pretenfions might rather bring about the Ruin of the Country. That in chufing one of their own Body, they
fhould
fhould take Care, not to give their Vote to any that had ton great a Family and Relations, or who had been inftrumental in the late unhappy Troubles, by which feveral had made themfelves Friends, and others Enemies, and therefore might eafily be the Caufe of new Difturbances.
XLV. Lastly, that he who was chofen, fhould agree to the Conditions drawn up by the Affembly, and not be Crowned before he had folemnly promifed to obferve them.
XLVI. Upon this they procceded to the Election, and the Votes being gathered, it appeared that the three principal Generals, viz. Gallizin, Worotinfki and Schuijki, had the moft; which Choice the Senators difapproved of, by Reafon the two firft had before been concern'd in the Intrigues, which had occafion'd the late Troubles, and it was, therefore, contrary to the Admonition given to the Affembly before-hand.
XLVII. They allow'd them all three to be Noblemen of great Merit, and of Princely Defcent, yet it was to be confider'd, that Gallizin had not only the greateft Family, and the moft Relations, but had as many, if not more, Enemies.
XLVIII. As to Worotinfki, he was a Man advanced in Years, who could not live long, and having no Heir qualified for a Succeffor, it would neceffarily caufe a new Election, and new Troubles. Schuifki was a dangerous Perfon, becaufe his Coufin had been deprived of the Empire, which it would be impoffible for him to forget ; They therefore defired the Affembly to think of a farther Choice.
XLIX. Upon this, one of the Affembly propos'd young Romanow, Son of the Archbifhop of Rofow, who was Prifoner in Poland, a Youth of fifteen Years of Age, who was with his Mother, at Caftroma, in a Convent. This Propofal foon gained the Approbarion of many; For in him were center'd all the Circumftances above-mentioned, and as there were but three Males of his Family living, there was no Room for any Oppofition on that Account: Neither was he concern'd in the late Troubles. His Father was a Clergyman, wno would rather advife to Peace, than excite Divifions; Of which he had given fufficient Proof, in thewing how much he was affected with the unfettled State of the Empire. However, there were none prefent, who could fay any Thing of the Qualifications of this young Nobleman. The Cafrowian Noblemen, who were then in the Affembly, had, indeed, feen him, But all they could fay was, that they look'd upon him, to be difcreet for his Age. The Affembly was neither willing to fet him afide, on Account of his Youth, nor able to determine the Election in his Favour, 'till the aforefaid Circumftances were examin'd, and they had feen him: They, therefore, fent two Noblemen with a Letter to his Mother, defiring fhe would fend her Son, with thefe two Deputies, to Mulcow.
L. She had no fooner read the Letter, than fhe began to weep bitterly, and lament her Misfortune, which, fhe faid, did not ceafe to perfecute her, even in her Retirement; Six Czars (added the ) bave been already miferably faugbter'd, and now you defire that my only Son, wbon I would not part with, for all the World, Jould be the Seventh.
LI. She, therefore, wrote a Letter to her Brother Scheremetoro, earneftly defiring him to ufe his Endeavours, with the Senat, that her Son might be exempted; Becaufe he was too young, and incapable of fo high a Dignity; Neither had he Relations capable of affifting him, with their good Advice, for the Benefit of the Empire, as he himfelf, as well as they, would find, but perhaps too late: For which Reafons the entreated him, to prevail on the Nobility to caft their Thoughts upon another Perfon, more capable to govern both himfelf and the Empire.
LII. This Letter, and the Report of the Deputies, caufed a great Difpute in the Affembly. Some took it amifs of his Mother, and thought it very unbecoming her, to oppofe the Will of the whole Affembly.
LIII. Others confidering her Reafons, and that the was not ambitious of having her Son promoted to fo high a Dignity, were the more confirm'd in their Opinion for the young Romanow.
LIV. Scheremetow, though he underfood the Matter better than his Sifter, diffembled, and pretended he would not concern himfelf in the Matter; And, moreover, approved of his Sifter's Objections: But, under Hand, he worked effectually

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to bring the Affair to the wifh'd for Iffue; and to effectuate this the better, he perfuaded the Metropolitan of Mofore to infift, in the Affembly, upon the chufing of Romanow.
LV. This Metropolitan, who, likewife, might expect to advance his Intereft by it, came one Day early into the Affembly, and declar'd with a folemn Affeveration, that he had had a Revelation, and that if the Affembly was defirous to have a profperous Prince to rule over them, they could have none better than young Romanow.
LVI. This pretended Revelation, back'd by fo folemn a Speech, had fuch an Effect, that the whole Affembly defired Scheremetore to write once more to his Sifter, to let her Son come to Mujcow. Scheremetore was afraid, that if young Romanore should come to Mufoow, many might difapprove of him, on Account of his Youth, or that, by his Anfwers, and Difcourfe, he might give Occafion to the oppofite Party to raife new Objections, which, by his Abfence, might be avoided; Since no one there could give an Account of his Capacity; He therefore anfwer'd, with a feigned Humility: I muft not oppofe the Will of God, nor the Opinion of the Affembly.
LVII. However, I think, it ought to be taken into Confideration, that his Mother endeavours, with Tears, to avert it. I, for my Part, will be neutral in this Cafe, left any Body fhould think, I have more Regard for my Relations, than for the Good of the Empire, and that I may have a clear Confcience before God, and this Affembly, in Cafe any Misfortune flould happen, on Account of his Youth.
LVIII. This Speech, accompanied with many Tears, had fuch an Effect, that even thofe who before had been moft againft it, faid: Why fhould we ufe fo many Entreaties in this Cafe, fince we have fo full Power from the Almighty. As to his Youth, God, who has chofen him. will alfo protect him : Let us, therefore, no longer debate the Matter, but acknowledge him our Sovereign, to which all agreed. Hereupon they went to the Church, and proclaimed him, to the great Satisfaction and Joy of all who were prefent, efpecially the Common People, who were mightily taken with the pretended Revelation. This was no fooner done, than they fent fome of the Senators to

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 the Young Czar, to entreat him to come to Mufcow with all Expedition, in Order for his Coronation: And thus the illuAtrious Family of Romanow, obtained the Imperial Crown of Ruffia.
## 

## C H A P. V.

The Beginning and Progrefs of the Reigns of the Famity and Lineage of Romanow.

SUMMARY.
§. I. Oung Romanow's Motber attempts to invalidate the EleEtion. II. The Senators and Deputies promife to be bis. Guardians. Articles fubforio'd to by the Czar before bis Coronation. III. Ambaffadors fent to Foreign Courts after the Coronation. IV. A Council appointed the Young Czar. V. His Fatber made Patriarch. The young Czar cloufes a Czarina-Confort. VI. to X. The Ceremonies and Cuftoms of Ruffia at the Cboice of a Czarina-Conjort. The Ruftian Czars Jeldom take Foreign Prina. ceffes for their Conforts. They declare their Intention of marrying: to the Senate. Whereupon they affemble the mof beautiful young: Ladies of the Kingdom. The Manner of chuing the Bride. XI. to XV. The Family of Czar Michael's Confort. The Czar Jends: for ber Father to Mufcow. In what Manner be receives the Meflage. He is made a Bojar. XVI. XVII. T'his Czarina poffes'sd of every good Quality both of Body and Mind. She bore the Czar tbree Princefles and a Prince. XVIII. to XX. After the Death of Czar Michael, bis Son Alexius fucceeds. He marries, the Daughter of Miloflawfki; Who bears bimz four Sons and four Daugbters. XXI. He marries a fecond Czarina. XXII. to XXXVI. The Life and AEtions of Alexius. XXXVII. His Revenue. The State of the Nobility of Rufia during bis Reigno. XXXVIII. XXXIX. The Amours of this Czar. XL. XLI. He left, at bis Deatb, a Czarina-Dowager, three Princes and five

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five Princeffes. XLII. to L. Czar Theodore, or Foedor, fucceeds Some Account of bis Reign. LI. LII. He marries into the Polinh Family of Grufchetki; But does not enjoy bis Czarina long. He marries, a fecond Time, into the Family of Apraxin. Dies foon after. LIII. to LVI. After bis Death, the Senat elect bis Youngeft Brotber, Peter, and pafs by the Elder, John; A Rebellion enJues; Of which their Sifter, the Prince/s Sophia, is the Ring:leader. The Circumftances of this Infurrection. LVII. LVIII. This Infurrection being appeas'd, the Czarina-Dowager convenes the Nobility, in the Name of both the Young Czars, to affemble at the Convent of Troitza. They fend to the City of Mufcow, and demand the Cbiefs of the Faction. They voluntarily prepare for Death. The Conclufion of this Tragedy. LIX. to LXIV. The two young Czars, and their Siffer Sophia, bave the joint Adminiftration of the Government. A Cbaracter of the Princefs Sophia, with an Account of ber Conduct. Her Care to procure a Wife for ber Brother John. Some Obfervations concerning Czar John. The Princefs Sophia excluded the Co-Adminittration. The Death of Czar John; With an Account of bis Family.

I. $\$$HE Election and Proclamation of the new $C z a r$ at Mujcow being over, and the Senators and Deputies, with a great Number of the Officers of the Court, and all Neceffaries for a magnificent Proceffion, come to Ugglitz, Notice was given of it to the young Czar, Michael Romanow, and his Mother. His Mother defired to fpeak with the Senators and Deputies, before the Offer was made to her Son; Which was granted her; But when they met together in the Church for that Purpofe, She only defired once more, that her Son might be eas'd of this heavy Burthen: The Anfwer was; It is already done, and cannot be alter'd. She then begg'd, that fince it muft be fo, they would be his Guardians; and added, that in Cafe he fhould commit any Fault, by Reafon of his Youth, and not having had an Education fuitable to fo high a Dignity, they would be anfwerable for it to God.
II. This Speech fo moved the Senators, and all who were prefent, that they promifed her before the Altar, to comply with her Defire, and confirmed it with an Oath: Upon which the

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 crowned. Before the Coronation, He agreed to the following Conditions, and figned them, viz. (I.) To maintain and protect the Religion of the Country. (11.) To forget and forgive all that had happen'd to His Father, and not to think farther on any Perfonal Enmity whatfoever. (III.) To nake no new Laws, nor to alter the old ones. In high and weighty Caufes, rot to judge for Himfelf, but according to the Law, by ordinary and ufual Procefs. (IV.) To make no Peace, nor Warr, with His Neighbours, of His own Head. (V.) To refign His Eftates to His Family, or to incorporate them with thofe belonging to the Crown, as a Proof of His Juftice, and to avoid all Manner of Procefs with private Perfons.III. Soon after His Coronation, He notified his Acceffion to all the Courts of Europe, and among ochers to the King of Poland, who all congratulated Him, fome by Ambafiadors, and others by Letters. The King of Poland, in order to thew His Inclination for Peace, difcharg'd the Rufjian Ambafiy, which had been fo long imprifon'd, (with whom, likewife, was the young Czar's Father, the Archbifhop Pbilaret Romanowo and Cent them immediately back to $\mathrm{Mu} / \mathrm{cow}$.
IV. The Senators, inftead of Guardians, appointed four Perfons to affift the Czar with their Counfel, and to be conPtantly about His Perfon. Viz. I. His Father; II. Morofow; III. Worotinfki; And, III. Scheremetow.
V. After the Death of the Muficovite Metropolitan, the Czar made His Father Patriarch of all Rufja, and not long after he married a young Lady, of Noble Birch, called Eudocia, whofe Father's Name was Lucojan Stre/conero.
VI. It being cuftomary in Rufia for Princes to marry their Subjects; A Thing now out of Uie every-where elie in Europe; It will not, I believe, be difagreeable to the Reader, if I give an Account of the particular Ceremonies obferved on Occafion of fuch a Marriage.
VII. It is well known, that the Rufian Monarchs feldom marry Foreign Princeffes; But, on the contrary, chufe one of their own Subjects; And that the Ruffian Princeffes have been generally married to Ruffion Kniefes; Occafion'd partly on Ac-

218 An Hiftori-Geograpbical Defcription count of Religion, and partly becaufe they have had no great Correfpondence with other Courts. Nay, thefe mighty Princes have feldom married into a great Family; As well out of Policy, that by fuch Marriages, the Rich might not have an Opportunity to increafe their Wealth; As alfo, becaufe the Cizar wants neither Riches nor great Relations, but a beautiful and virtuous Confort only: An Inftance of which we have in the Perfon of Eudocia.
VIII. The Cizar having declared his Intention of marrying; to the Senate, the Bojars look'd out for the moft beautiful Ladies that were to be found, and fent them to Court ; They were received by the Grande Gouvernante of the Court, and each of them had an Apartment provided fuitable to their refpective Quality, till the Time of the Election. During this Interval, they all din'd together at one Table, where the $C z a r$ had an Opportunity of feeing them in Publick, and incognito, in Order the better to direct his Choice to one of this beautiful Company. However, Recommendation has ufually had no fmall Share in this Matter; Becaufe, in fo hort a Time, it was impoffible for the $C z a r$ perfectly to judge of their Humours and Paffions. And tho he often difguis'd himfelf, and waited, among others, at Table; Yet, in all Probability, this could not be done with fo much Privacy, but every one might have a Hint to be upon her Guard, and artfully to conceal her natural Temper.
IX. A s foon as the Czar was determin'd in his Choice, the Grande Gouvernante only was made acquainted with it, and order'd to get Cloaths made for them all, and for the Bride a Wed-ding-Suit.
X. In the mean Time, a Day for the Solemnization of the Nuptials was appointed, tho' none of them knew who was to be the Bride; And that Day being come, the new Cloaths were diftributed, and the Bride then receiv'd her Nuptial Robes. Which made it known on whom the Choice was fallen. They then all paid their congratulatory Compliments to the Bride, and as foon as the was proclaim'd, the Reft were fent home.
XI. Eudocia, Czar Micbael's Confort, was Maid of Honour at the Senator Scheremetoze's Court. Her Farher was a poor No-
bleman, who living privately upon his fmall Eftate, about 200 Werfts from the City of Mujcow, was not fo foon inform'd of his Daughter's good Fortune.
XII. Soon after the Nuptials were celebrated, the Czar fent one of the Lords of his Bedchamber to him, with fuitable wearing Apparel, Servants, Coaches and Horfes, and every Thing neceffary to convey him and his whole Family to Mufcow.
XIII. When this Lord came to his Seat, he found Strefconerw in the Fields, where he himfelf, with others, were at the Plough; And after he had faluted him, in the Name of the Czar and the Czarina, his Daughter, he acquainted him it was their Defire he fhould come to Mufcore.
XIV. This Compliment very much furprized honeft Strefchnerw, who thought the Lord only jefted with him ; His Anfwer; therefore, was: My Lord, I do not know you; however, I fee you are one of our Great Czar's Court ; I am but a poor Nobleman, and think it no Shame to maintain myfelf and Family in the Manner you fee; Therefore I beg you would not hinder me from taking the Advantage of the fair Weather.
XV. Bu t the Lord delivering him a Letter from his Daughter, the Czarina, which he defired him to read, and to go home; and accept of the Prefents he had left for him there, he was, at Length,convinc'd it was no Jeft: Upon which he fet out for $M u f-$ cow, where he was created Bojar before his Arrival, and his Family is to this Day in good Efteem.
XVI. This Czarina was as Virtuous and Gracious as fhe was fair, and, by her prudent Conduct, the gain'd the Love of the whole Nation. In the firft Year fhe had a Daughter, and afterwards fucceffively three more. The Czar, who took it very much to Heart, that fhe had not bore him a Son, had fome Thoughts of being divorc'd from her; But his Mother prevail'd upon the Senate to endeavour to divert him from fuch a Refolution; And they fucceeded fo well, that he alter'd his Mind; The Czarina bringing forth Prince Alexius, the very next Year after, fecured the Czar's Affection to his Confort, which continu'd mutually till Death parted them.
XVII. They left this Prince and two Princeffes, one of whom was named Tatiana, and the other Anna (35).
XVIII. After the Death of Czar Michael, in whofe Reign the Empire was much improved, during a long Peace, his Son Alexius was foon crown'd, without any Election; Yet he was obliged to promife to keep the above-mention'd Conditions, which he confirm'd with an Oath at the Altar.
XIX. Soon after his Coronation he marry'd a young Lady, nam'd Maria Ilycbna, the Daughter of a poor Nobleman, call'd Mia Milollawe/ki.
XX. By this Czarina, Alexius had 4 Sons, viz. Simon, Alexius, Theodore, and Gobn: And four Daughters, Catharina, Theodofa, Maria, and Sopbia. The firft two Princes died before their Father.
XXI. After the Death of this Czarina, Alexius married a Lady, by Name Natalia. Her Father, who was nam'd Narijchkin, was Captain of the Hufiars. By her he had two Children, viz. Prince Peter, and the Princefs Natalia. At his Death he left this Czarina, 3 Princes, 4 Princeffes, and 2 Sifters: But the Females died unmarried.
XXII. Czar Alexius was a Man of great Underftanding; And tho' he was a Stranger to foreign Languages, yet he caufed an Epitome of feveral Sciences to be tranflated out of divers Languages into the Ruffian Tongue; which He himfelf diligently read. In the Beginning of his Reign, he could not apply himfelf much to Oeconomy, being engaged in War, for which Purpofe, he firft raifed a regular Army, viz. Troopers, Huffars, Pikermen, and 8 Regiments of Foot, which latter had all foreign Officers; And the Strelitzes, his Life-guards only, had Ruffian Officers, which was the Reafon they were not fo well difciplin'd as the Reft of the Foot.
XXIII. $\mathrm{He}_{\mathrm{e}}$ had, at one and the fame Time, War with the Turks, Tartars, and Poles; But over the latter he gain'd the moft Advantage: At Length, he made Peace with all his Neighbours. From the Poles, he took the Cities of Kiow, Czernigow, Smolen$\sqrt{k}$, Belaja, and the Ukrain; and having, during the War, had in his
(35) Hubner, by a wrong Information, makes thefe two Princeffes to be Daughters of Rlexius, whereas they were his Sifters, and both died unmarried, long after him.

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his Pofieffion the greateft Part of Lithuania and Volbinia, he added the two latter to his Title; But no Potentate being willing to allow it him, he furrender'd them again to Poland, and gave up the Title, after the Peace was concluded.
XXIV. From the Tartars he took a large Territory towards the Crim, which he kept.
XXV. The Perfians, Cbinefe, and other Afiatick Neighbours, fent him great Prefents. He quell'd three great Rebellions in his own Dominions. I. That of the Don-Cofacks, whofe Leader was the famous Stenko Razin, who had an Army of 50,000 Men, whom he totally defeated; And when, by the Perfuafion of a crafty Secretary, Stenko was decoy'd to Mufcow, on Pretence of an Accommodation, he was there imprifon'd, and then carried thro' the City on a Triumphant Chariot, upon which ftood a Gallows; And, at Length, was hang'd on another high and coftly Gibbet; Becaufe his Defign was to have ufurp'd the Kingdom of Aftracan, and to affume the Title of King (36).
XXVI. The II ${ }^{d}$ Rebellion was at the Inftigation of the Patriarch Niconi; But it was foon appeas'd. The III ${ }^{\mathrm{d}}$ was caufed by the Citizens of Mufcorw, who had gather'd together about 30000 Men, near Kolominki, feven Werfts from Mufcow, where the Czar then was. Their Demand was to have fome Bojares delivered into their Hands, who, as Evil Counfellours had interfered in their Commerce, and by Monopolizing the Salt, had raifed it to an exceffive Price. The Czar was obliged to promife them Satisfaction; But he kept his Promife no longer than till the Militia came from Mufcow, to his Affiftance, which happen'd the very fame Day; And then this Affair coft the Heads of fome Hundreds of Citizens.
XXVII. However, the $C z a r$ was forced to abolifh the Monopoly, and to remove thefe Counfellours for a while from Court.
XXVIII. He was very fevere, and a great Protector of Jufice; He caufed the Laws of the feveral Provinces to be collected and printed together, in one Body, which, in the Rufian Language, was call'd Ulogenie; But for want of a good Lawyer to digeft
(36) In Das Vercenderte Rufland, p. 323. it is faid he was quarter'd: But this may poffibly have been the Fate of one or more of his Comrades,

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digeft them into Order, it is an imperfect and confus'd Collection.
XXIX. He introduced feveral Manufactures, efpecially thofe of Silk and Linnen.
XXX. He alfo intended to have had Fleets in the Cafpian and Black Seas, for which Purpofe he fent for Mafter-Builders and Shipwrights from Holland, and other Places; But his fudden Death put a Stop to this Defign.
XXXI. He endeavour'd, indeed, to make himfelf more Arbitrary, and to grafp more Power into his Hands; But with great Circumfpection; And when the Senate complain'd of the tedious War, and made Peace with Poland, fooner than he was willing, he confented to it, efpecially when he found it was for the Advantage and Welfare of the Empire.
XXXII. He was the fiff, who erected the Privy Court of Chancery, where Caufes concerning his Perfon were heard. When he fufpected any Body, he proceeded very cautioufly, as well in adminiftring the Torture, as in Executions. But when any one was found guilty, he caufed him to be privately executed, as it happen'd to many, and no body ever knew what became of them, except fome few, who were tortur'd to Death, and fo found in the Streets. This Method his Daughter Sopbia is likewife faid to have learn'd of him:
XXXIII. He was the firft who made a Diftinction among the Bojares, by calling the chief and eldeft of them Kommatnye Bojari, of which his Privy-Council, for Foreign Affairs, confifted.
XXXIV. Under this Pretence, he took, at Length, his Favourites for this Purpofe; One of which, call'd Artemon Matheow, was: of a mean Extraction. Befides, being a great Lover of Hunting, and more particularly of Hawking, he gave the higheft Rank to his Chief Falconer, and to the common Falconers, the Title of Trabanten, or Yeomen of the Guards, whom he generally employ'd in private Executions.
XXXV. He at Length, became a great Oeconomift, and very much improved his Dominions. Great Defarts he converted into Colonies, peopling them with the Prifoners taken from the Poles and other Nations (37). In the City of Mujcow he built two Suburbs,

[^31] Suburbs, viz. the new and old Mefcban/koja, and alfo feveral great Market-Towns; Such as, Wolday, and others; all which were wholly peopled in that Manner by Litbuanians and Poles. And there is hardly a noble Family in Rufia, in which there are not fome Polifo Servants.

XXXYI. By this Manner of Proceeding, many Defarts became habitable in His Time. He likewife made great Attempts for the Improvement of Mines: But the flow Advances, and finall Profit of them, difcourag'd Him ; In fo much that thofe Works fell to decay, and the Perfons who had the Direction of them, died (38). Under his Reign Trade alfo began to flourifh, as far as Opportunity would allow, and He provided good Laws for the Encouragement of it.
XXXVII. His Revenues were no more than five Millions (of Rubles, I fuppofe, fomething above a Million Sterling) and yet He kept a Magnificent Court, and a great Army on Foot; And, at His Death He left large Sums of Money in the Treafury; Which is not, however, to be wonder'd at. For Firf, He levied large Sums by Contribution, during the Polißh War. Secondly, He pay'd only the Foreign Officers, and regular Troops, no Nobleman, in what Employment foever, ferving for Salary, which they reckon'd to be a Difgrace (39): Befides, the Noblemen were obliged to ferve as long as they were able, and in a Condition. But when any Perfon was grown incapable of Service, or had a Son at full Growth, to place in his Room, he was freed: And fome were allowed to be relieved by their Relations who had not ferved; As a Reward for their long Service, (I.) Some got fuch Villages as fell to the Crown, either by Confifcation, or by the Extinction of Families. (II.) Others obtained Grants of uncultivated Lands, and the Royalty of Lakes. (III.) Others

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(III.) Others again were created Weywodes, or Governors of certain Provinces. Thefe Pofts they enjoy'd for two Years, and afterwards they were removed to fucceed each other, from Place to Place. (Vid. Das Veraenderte Rus/land, p. 15. and l' Hijfoire Genealog. des Tartars à Leyde 1726, p. 725 .) It was in former Times, cuftomary, that if a Nobleman was found guilty of imbezzling the Effects belonging to the Crown, fuch Deficiency was, in fome Meafure, demanded of the whole Family. e.g. If fuch a Perfon was condemned to be beheaded, the Family loft twelve Degrees in Nobility, and their Eftates. This obliged the Families to watch each others Conduct; Whence a poor and honeft Man was affifted with Mony; But a Spendthrift and Libertine, was deprived of all Opportunity of Undertaking any Thing of Moment. Nay the Family iffelf, if they difliked a Perfon's Management, who had a Publick Employment, would proteft againft his Conduct, after which they were not made añfwerable for any Deficiency; And their Eftates, which otherwife would be liable to Confifcation, remained in the Family.
XXXVIII. Before I conclude this Prince's Character, I muft juft mention one of his amorous Adventures; Becaufe, even in this Point, there appears a particular Circumftance, wherein this Prince differed from the Cuftoms of his Predeceffors.
XXXIX. For though the Czars were never wont to vifit their Subjects, in particular, nor even their nearef Relations: Yet Czar Alexius ufed often to vifit divers Noble Families in private. Thefe frequent Vifits gave Occafion to His falling in Love, among others, with a Lady of Quality, who, in due Time, brought forth an Evidence of the Czur's Affection. This Lady He married to a Nobleman call'd Mujchin Pujcbkin, and the Son this Prince had by Her was created Kniefe; But it happening fhortly after, that the Czar married, a fecond Time, a Lady call'd Narijcblin, the Wife of Mu/chin Pujchkin, animated, perhaps, by Jealoufy, dropt fome injurious Expreffions, againft Her, and the Matter being Examined into, both fhe and her Son were fent to Afracan, though not altogether with the Czar's Confent, where fhe foon after died.

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XL. At His Death, He left his lant Confort Narifobkin, a Sifter, three Princes, viz. Feodor, Gobn, and Peter, and the above-mentioned five Princeffes.
Xli. Before His Death he made Peace with all His Neighbours, except with the Turks, with whom there yet fubfinted a Difpute about the City of Czigerim or Czencbrim.
XLII. His Son Feodor or Tbeodore fucceeded Him, who was a Prince of a weak Conftitution, and peaceable Difpofition, which made Him not much concern Himfelf with Affairs of Importance. He was a Lover of Poetry, vocal Mufick, Building, and fine Horfes.
XLIII. In His Time, the Clergy began firft to preach without Book, which His Preceptor, a Fryar, Simon Pototki, ufed fre-. quently to do, as Opportunity ferved: His Sermons are printed in large Folio; But by Report, this Man was a better Orator and Poet, than Divine, becaufe both his Poetical and Theological Books were ftuff'd with Fables, and fupported by very weak Arguments.
XLIV. This Czar convened the Nobility, and ordered them to bring their Patents, and Charters of Privileges, to Court, in Order to have them confirm'd. And when He had the Papers together, He threw the whole Heap into the Fire, and declared, that, for the future, their Liberties and Prerogatives fhould be grounded only upon Merit, and not upon Birth (40).
XLV. He introduced Vocal Mufick in Churches, according to the Roman Notes. He alfo began to improve the Schools, and to endow them with Revenues.
XLVI. He embellifhed the City of Mufcow with StoneBuildings, and took great Paing to have other Cities repair'd; For the publick Buildings that were of Wood, or Brick, He caufed to be pull'd down, and new Stone-ones to be built in their Room.
XLVII. He lent Money out of His Treafury, and furnifn'd Materials to private People, who were not in a Capacity to build fuch Houfes, to be repaid in ten Years. This good Regulation would have made the City of Mufoow very Magnificent, if His fudden Death had not prevented it.
(40) Compare Das Verenderte Rufland, p. $253.8,363$.

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XLVIII. His being a Lover of Horfes prov'd very advantageous to the Empire. For he fent for good Stone-Horfes and Mares from Prufia, and fet up feveral Studs, in convenient Places, whence, in a fhorr Time, there was a Breed raifed, fufficient, in fome Meafure, to fopply the Occafions of the Court, as well as of the Army. But after his Death, that Matter was neglected. The Officers of His Stables were highly efteem'd by Him.
XLIX. Among other good Regulations, He alfo introduced a new Polity, for the better Government of the City of Mufcore, and commanded the Streets of that City to be fhut up at Night, and a Watch to be kept.
L. 'Till His Time, the Tartarian Cuftoms to fhave the Head, and to wear Calottes or Scull-Caps, was in Ufe, which, as well as the Tartarian Habit, He abolifhed, and introduced the Polifb Drefs, which was chiefly occafioned by the long War His Father had with the Poles; And He Himfelf often ufed to be dreffed in a Polifh Habit, efpecially when He went a Hunting.
LI. His firft Wife was a Lady, named Agapbia Simionowa; the was of a Polifl Family, call'd Grufchet fik, but did not live long.
LII. Notwithstanding His weak Conftitution, His chief Favourite, and Privy-Counfellour, $\mathcal{F} a f k o w$, perfuaded Him to marry one Martha or Marvea Matweowna, almoft on his Death's-Bed, meerly to hinder the Succeffion of His half Brother, Peter. Her Father was a new created Nobleman, the Son of a Scrivener, Mathias Apraxin, by Name. But it feems the Czar was already reduced to fo weak a Condition, that He never touched Her, and foon after died without Heirs.
LIII. After the Death of Feodor, or Theodore, there were two Brothers left, $\mathcal{F} o b n$ and Peter, the firft thirteen, and the other ten Years of Age. $\mathrm{Job}^{2} n$ being but weak in Underftanding, as well as Sight, the Senators fet Him afide, and declared Peter Czar, which occafioned a Rebellion. For the Princefs Sopkia, 'Yobn's own Sifter, and Peter's half Sifter, with her Mother's Brother, Miloflawfki, endeavour'd to bring her own Brother upon the Throne, and herfelf to the Regency, during the Prince's Miinority. They perfuaded the Prefident of the wife not a Man of any extraordinary Parts, to affift the rightful Succeffor, and exterminate the Opponents; They gained alfo the chief of the Strelitzes, who lived in Mufcow, to fide with them.
LIV. To execute this Defign, they appointed a certain Day, on which the Princefs ordered fome of the moft crafty of the Strelitzes, of each Regiment, to publifh abroad, early in the Morning, before the Soldiers were up, that the Czarina Narijchkin, had fmother'd Prince Jobn, with a Cufhion. The Soldiers hearing of this horrid Action, went to the Court in a great Fury. In the mean while, the Princefs had caus'd the Alarum-Bell to be rung, which made the whole City cry out, the Narifobkins have murdered Prince Yobn. But when fome of the Senators, and efpecially Prince Odew $k i$, for whom the People had fome Refpect, came, and told them, that it was a falfe Report, and that both Princes were alive; And therefore defired them to make no Tumult, that might frighten the Princes in their Sleep, Oderejki adding, that he would go and thew them the Princes alive, this appeafed the Strelitzes. But before the Princes were dreffed, the Princefs fent down fome Cafks of Brandy to the Rebels, under Pretence of quieting them. After this the $C z a-$ rina Dowager Natalia came out, with her own Son, Peter, and her Step-Son, $\mathfrak{F o b n}$, and fhewed them both to the People, and the Princes themfelves exhorted them to be quiet; Whereupon they were about to feparate, and to return every Man to his own Home. Notwithftanding this, the Princefs Sopbia fent them Word, that if they did not this Day make an End of the Rebels, of whom the had given them a Lift, they would find the Confequence of it, the next Day, to their Sorrow.
LV. Upon this the People, who were now warmed with Brandy, immediately laid hold of Ivan Narijcbkin, the Czarina's eldeft Brother, who was leading his Sifter by the Hand, tore him from her, and threw him down from the Gallery upon the Pikes. They then went in Queft of the Reft, who were in the Lift, and in their Fury, or thro' Ignorance, murder'd a great Number of them; Which Tumult lafted three Days and three Nights. Among others were kill'd Theodore Soltikow, who refembled another Bro-

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ther of the Czarina's, Anafafuus Narifcbkin, which latter was accus'd of Perjury; Prince Gcorge Dolgorucki and his Son, the Chancellor Fafykow, the Secretary of State Larionow, and Matbeow Phyfician in ordinary, with feveral more. The Czarina's Father Kiril Naricobkin, an old harmlefs and quiet Man, and his Wife, they thruft into a Convent, obliging him to become a Fryar, and her a Nun; And becaufe they could not find Anaftafius Narifcbkin, who had hid himfelf in a Church, under the Altar, they tortured fome to confefs where he was. Nay, they even threaten'd the Czarine, they would lay Hands on her, if fhe did not deliver him into their Hands. The Princefs Sopbia perfuaded the Czarina to a Compliance, pretending fhe would intercede for him; But notwithftanding the Czarina and the Princefs led him to them, and begg'd for his Life, with Tears (That the Princefs, who was the Author of all this Mifchief, made this Interceffion from her Heart, is hard to believe) they tore him from them, carried him firft into the Chancery, before the Prefident of War, the Lord Cbowanki, where, under Pretence of many Accufations, he was feverely tortured, and afterwards brought to the MarketPlace, and cut to Pieces.
LVI. After this they crown'd both Princes, and declar'd the Princefs Regent, which at Length, put an End to this Rebellion.
LVII. Soon after this, the Czarina Natalia went, under Pretence of Devotion, with both the Czars, and fome of the Senators, to a Convent call'd $\mathcal{T}$ roitza, whither the immediately fummon'd the whole Nobility, and moft of the Senators, from Mufcoze ; When thefe were together, they fent to the Rebels in Mufcow to deliver the Authors of this Infurrection, who immediately, without any Hefitation, fought for thore, whom they knew to be guilty, and fent them, together with the tenth Man in each Regiment, amounting to above 2000 Men , to the Convent. Ail thefe, before they departed, receiv'd the Sacrament, took Leave of their Wives and Children, and prepared themfelves willingly, to dy rather than to bear the Name of Rebels. Before they came to the Convent, every two Men carried a Block, and the third a Hatchet, and the Ring-leaders had Halters about their Necks, as an Acknowledgment, that they thought they deferv'd Death. In this Pofture, they prefented themfelves in the Court of the Convent, before the Window, where the two Czars were, laid down their Necks upon the Blocks, faying only; We all are guilty, and it depends alone upon the Pleafure of the Czars to punifh not only us, but alfo all our Families; we wait for nothing but our Sentence. Thus thefe 2000 Men lay above three Hours, before a Refolution was taken. In the mean Time, the Prefident, Prince Cbowanki, and his Son, were fent for, and were taken in Cuftody before they could reach the Convent. The Senators would have examin'd the Cafe according to the ordinary Form of Procefs; But Miloflaro/ki (who had his particular Reafons for it) addreffing himfelf to the $\mathcal{C}$ zars, faid: Since Cbowanki and the other Ring-leaders acknowledge themfelves to be guilty, to what End any further Examination? To which moft of the others agreed, none of them having any Inclination to ftay there longer. Whereupon the Prince Cbowanjki, his Son, and about 30 of the Chief of the Rebels, were beheaded; and the Reft difmiffed.
LVIII. T h e Reafon Miloflaze $k i$ had for proceeding fo precipitately, and to haften Chorwan/ki's Death, he kept very fecret, and the Truth thereof was never known till after his Death.
LIX. Th is Tragedy being at an End, both Czars reign'd, in Conjunction with the Princefs. She had her Image ftamp'd upon the Coin, together with thofe of the two Brothers, and fign'd all Writings, not only in the Empire, but alfo to Foreign Courts; She frequented the Senate diligently, and put the Members of the Senate in Mind of their Duty, with harfh as well as mild Expreffions; She govern'd with great Prudence, and fhew'd a great Zeal for the Welfare of the Empire (4I).
LX. As to her Perfon, fhe was of a noble Prefence, and a beautiful Countenance. By the Laws and Regulations fhe made, and the Intrigues the carried on, The may reafonably be judg'd to have been of a great Capacity and Penetration, and of a CholerickSanguine Complexion. Which appears on the one Hand, by her great Paffion for Rule, and the Enmity and Hatred the bore againft her half Brother Peter. And, on the other, by the Affection the had for Prince Gallizin, and after him for Scheglowitow,

Secre.
(41) Compare Das Veranderte Ruflands, p. $3433^{\circ}$ more of this Matter in another Place.
LXI. Her Love to her Brother Gobn, and Hatred to Peter (42), made her fpare no Pains to procure a Wife for the former. Among others the propofed Parakkowia, Daughter to Alexander Soltikow (43), who was counted the moft beautiful Woman in the whole Empire. She had been chofen before, for the deceafed Brother Theodore, or Feodor, but the Match was prevented by the above-mention'd ' $F a f i k o w$, , for his private Intereft, who perfuaded the Czar to marry the Lady Apraxin, and managed Matters fo, that Soltikow was fent to Yenifeiki, in Siberia, as Governour and Weywode, whither his beautiful Daughter was obliged to follow him.
LXII. The Princefs Sofbia order'd Soltikow to fend his Daughter immediately to Mufcow, and himfelf to come foon after: Accordingly, he fent her in a difguis'd Habit, with one of his Relations, and another Woman with her, fo privately, from Siberia to Mufcow, that no Body knew any Thing of it; And three Days after her Arrival, Hhe was declared Czarina, and the Nuptials confummated.
LXIII. I t was obfervable in Czar Yobn, that tho' his Underftanding was but weak, yet he was very haughty and fevere. However, he had a great Regard for the Welfare of the Empire; And notwithftanding he lov'd his Sifter very much, yet her reigning jointly with him and his Brother did not pleafe him ; and he, upon all Occafions, rather fided with his Brother than with her. He alfo often declared: That when once his Brother was of Age he would reign no longer (44).

LXVI. What

(42) Compare Das Vercenderte Rufland, p.26. §. 136.
(43) This Soltikow was afterwards named Theodore, becaufe the Czar did not like the Name of Alexander.
(44) Czar Fobn would never fuffer any Body to fpeak to the Prejudice of his Brother ; And it is reported of his Widow, that fhe hereielf declared, When once fle told him that Czar Peter flighted the Princefs Sopbia too miech, his Anfwer was, Sopbia is my own Sifter, but fhe has offended Peter fo much, that fhe does not deferve We fhould look upon her; And if you fpeak ill of him, I muft look upon you as his fecond Enemy. The Welfare of the whole Enppire depends upon him, which I am bound to fet a greater Value upon, than even upon you, my deareft Wife. When his Brother went with the Army to Azoow, he ordered Prayers to be put up for him throughout the whole Empire, and made a Vow, That if his Brother return'd in Health, he would go on Foot to Troitza, a Con-

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LXIV. What afterwards occafion'd the Sifter's Jealoufy of both her Brothers, and how the came to be depriv'd of her Part in the Regency, would be too tedious to mention here. Czar Fobn, at his Death, left a Widow and three Princeffes, the eldeft of which was afterwards married to the Duke of Mecklenburg; the fecond to the Prince of Courland, (who is the prefent Czarina) and the third died unmarried. Order calls me now to the Life and Reign of Peter the Firf.

## 

## C H A P. VI. <br> The Reign of Emperour Peter I.

SUMMARY.
§. I. II. III. TO write a Hiftory of the Life and Actions of Peter I. might be a very diffufive Undertaking, and would require great Aljitances. IV. The Author does not propofe to treat of any of the Actions and Undertakings of this Monarch, which are already made publick. V. VI. The Political Maxims of Great Men and Rulers are liable to be cenfur'd by the Publick. VII. The Ruffians are divided in their Opinions as to the Reign of Peter I. VIII. to XXII. Thofe who extol bis Adminiftration of the Government, exaggerate bis Virtues under twelve general Heads. XXIII. From which they infer, that his Reign ras very advantageous to the Ruffian Empire. XXIV. to XXVI. Thofe who condemn bis Adminiftration oppofe twelve other Articles, by which they pretend to prove, that Ruffia labour'd under many Hardfips during bis Reign, and ratber fuffer'd than was better'd by bim. Among thefe they reckon the Debaucheries of bis younger Years;
vent 10 Miles from Mufcow. In the mean Time, he vifited the Convents diligently, and diflributed Alms plentifully. But when Czar Peter return'd, Jobn was in fo ill a State of Health, that he was obliged to keep his Bed. And the firt Time he faw his Brother, he embraced him, faying, Now I thank GOD, I can die in Peace; And, indeed, he did not live long after.

Xears; XXVII. And particularly bis Slavlenie, or Chrifmafs Gambols. XXVIII. to XXXIII. ADefcription of them.XXXIV.toXXXVIII. They likewife cenfure bis Infitution of the Preobrafinfkian Inquifition. XXXIX. to XLI. His fighting the ancient Comnjellors, and Employing new Favorites only. XLII. to XLV. Infances of their finifter Counfels; XLVI. And, among others, that of letting out the Government to Farm. XLVII. to XLIX. The evil ConFequences of it Jewen in the Infance of the Government of Siberia farm'd to Knees Gagarin. L. to LII. Farther Infances in the other Governments. LIII. LIV. The Decay of the landed Intereft, occafion'd by bis forcing: fuch. Numbers of the Nobility into the Military Service. LV. LVI. The evil Confequences of his extending the Abfolute Sovereignty to a bigber Pitch than it bad been exercis'd formerly. LVII. to LXI. The Difadvantages which accru'd by bis fending young Noblemen into Foreign Parts. LXII. LXIII. Damages fuftain'd by the Trade of Ruffia. LXIV. to LXVIII. Inconveniences wobich arofe from the Introduction of nerw Lawes and Cuftoms. LXIX. LXX. Dijadvantages which accru'd to the Empire by bis changing bis Refidence, and the tedious Wars. LXXI. to LXXXIV. What occafioned fo many Rebellions during the Reign of Peter I. LXXXV. to LXXXIX. A Dijcovery of the Intrigues of Knees Gagarin, Governour of Siberia, and bis private Defigns. XC. to XCII. An Account of the Confpiracy of the Czarian Prince Alexewitz, and bis Adberents. XCIII. Some Reflections on the new Order of Succeffion. XCIV. XCV. The Autbor's Impartiality in theefe Relations. XCVI. to CVIII. The Obfervations of a Ruffian Valfal, on Reading thefe Relations. CIX. to CXIV. A particular Account of the great Averfion and Dread, which Peter I. bad for Water, in bis Youth; By wobat Means be was cur'd of it, and this Dread turn'd into a Pleafure.

I. 1T is eafy to conceive that the Life, Reign and Actions of this great Monarch, cannot be fet forth in a fmall Treatife, much lefs in one fingle Chapter; Nay, it is abfolutely impoffible for a Stranger, and a Foreigner, to pen his Hiftory, with all its Circumftances.
II. For, befides that this would require an able Hiftorian, well vers'd in Politicks, who has had the Opportunity of fearch

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 fearching into Records: It would, likewifé, be neceflary, that fome one, or more Perfons, who were let into the Secret of Things, and, from the Beginning, continually accompanied this Prince, both at Home and Abroad, fhould fupply fuch a Writer with the real Circumftances of many Things, and help to clear up the Truth of fome Matters, which are yet dubious.III. I t cannot, therefore, be expected of me, that I hould give a full Account of the Actions of fo great a Monarch, much lefs that I fhould accompany them with fo proper Reflections, in fo few Pages as 1 am here confined to.
IV. And fince a fufficient Account of the Wars He was engaged in, His Travels into Foreign Countries, and the great Alterations he made in the Government of his Dominions, have already been communicated to the Publick by feveral Writers, I think it would be fuperfluous to repeat them here ; I will, therefore, confine my felf wholly to fome Events, which, in other Authors, are either not circumftantially enough related, or wholly omitted:. To which I thall add, the different Opinions of the Ruffians themfelves, concerning the Life and Actions of this their Sovereign, as far as I have been able to gather them, during my Stay in thofe Regions.
V. But as no Man, in this World, can pretend to be wholly free from Cenfure, fo eminent Perfons are, in a more efpecial Manner, liable to it; They have, indeed, like other Men, their Paffions and Affections, on one Hand, and their fuperior Endowments, on the other. The Matter is, therefore, how they have made Ufe of the latter, and fubdued, or at leaft, refifted the former,
VI. And as there are many Modern Maxims of State laid down as Standard-Rules, which are, without any fundamental Examination, put in Practice, to accomplifh this or that Defign, the Juftice and Probity of which Maxims are contefted by many Divines and Philofophers; I thall ty myfelf down to a bare Relation of Facts, and leave every one to judge of them for himfelf.
VII. In the Introduction, Sect. II. §.. VIII. I have already obrerved, that the great Alteration which this Monarch made

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in His Dominions, has been differently judged of by His Subjects.
VIII. The Opinion of that Party, which approves of his Views and Enterprizes, and exaggerates His Virtues, is as follows.
IX. (I.) They fay, that this Prince was very circumfpect, always firf duly weighed every Thing He was about to undertake, confidered every Circumftance, and then refolved either to proceed, or to drop it. This would have appear'd more evidently, if this Party had mewn us the Motives which induced Him to undertake many Things, and the Views He had in purfuing fome of His Enterprizes.
X. (II.) Hrs great Courage and Intrepidity, (fay they) by which He, from His Infancy, overcame all His Enemies, at home and abroad, was evident to the whole World. But according to the Proverb: No Prince can have Peace longer than his Neighbours will let him; It would, therefore, have been a great Help, in directing the Judgment of thofe who are unacquainted with thefe Affairs, if they had cleared the Grounds from whence all thefe Animofities proceeded.
XI. (III.) By His Wars with the Cbinefe, Turks, Swedes, Perfians and Kalmucks, in which His Glory far furpafs'd that of all His Anceftors, He not only acquired great Fame, but procured confiderable Advantages to the whole Empire. Among thefe they reckon; (I.) That He had formed an Army, according to the Manner of the moft polite and experienced Nations. (2.) That He had fitted out Fleets, in all the four Seàs, which border upon Rufia; viz. in the Baltick, the White Sea, the Palus Moootis, and the Cafpian Sea; To all which the Ruffians were formerly Strangers; efpecially, the Keeping of Fleets of War, in the two latter, was a Thing never before heard of. (3.) That He left an Army behind him, not only fufficient for the Defence of Ru/fia itfelf; But capable of rendering Affiftance to her Friends and Allies. And Experience has fhewn, that thofe Potentates who formerly flighted the Power of Rufia, now courted her Alliance.
XII. (4.) With great Labour, and prudent Forefight, He caufed many great and ftrong Fortreffes to be erected, according to the beft and neweft Plans, and by the Direction of the ableft

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 Engineers ; And furnifhed them with good Artillery, and Garrifons, for the Defence of his Country, And, for the Security of his Fleets, made very convenient Harbours; In fo much that Rufia need not, at leaft for fome Time, fear any Enemy,XIII. (IV.) They extol him for having introduced the liberal Arts and Sciences, of which the Ruffans knew little or nothing; For when, formerly, any one underfood but never fo little of Arithmetick only, he was accounted a learned Man; A Knowledge of Foreign Languages was accounted Herefy, and the Matbenaticks, Ployjocks and Aflronomy, were reputed Witchcraft. All which, Peter I. caufed his Subjects, who lived before in Darknefs, to be inftructed in, and to enjoy the Benefit of. To this End, he travell'd almoft all Europe over, contrary to the Cuftoms of former Czars, and not only learned himfelf what he thought might be beneficial to his Country, but alfo obliged young Noblemen to vifit foreign Countries, in order to learn the Arts and Sciences, as well as the Maxims of State in other Countries, for their own Advantage, and for the Beinefit of their Country: And, whereas, formerly, the Rulfians knew no more of other Nations, than Others of them, in this Czar's Reign, both conceived a very different Idea of each other. 'Till this Century, Foreigners look'd upon the Rufians to be a Pagan and Barbarous Nation, like the Tartars, hardly fufceptible of Knowledge; Nor had they, 'till then, any Information of the Extent, Power and Riches of that Country. On the contrary, whereas the Ruffians had fed themfelves up with the blind Imagination that their Country was the beft, richeft, and moft fruitful in the whole World; and that all the Nemei (45), (whom they reckoned to be Heathens, or, at beft, ignorant and obftinate Hereticks, and themfelves the beft and moft Orthodox Cbrifians; ) muft fratve, if they did not fupply them with Provifions; All thefe groundlefs Opinions, and falfe Ideas, were rooted out, by the Prudence and good Conduct of this Monarch.

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XIV. (VI.) He

[^33]XIV. (V.) He freed Religion from many fuperftitious Ceremonies that had crept into it; Abolifhed the Patriarchat, which had always been prejudicial to the Empire; And, for the Advancement of true Religion, ordered the Printing of the Bible, and many other good and valuable Books; and introduced many other falutary Regulations.
XV. (VI.) $\mathrm{H}_{\text {I }}$ Inclination for Juftice was evident and vifible from the Laws and Inftitutions he had made, in framing of which, he was fo follicitous, that he feldom allow'd himfelf above four Hours Sleep; He made many Extracts with his own Hands from the chief Laws of Europe, read them often, or caufed them to be read to him, and to be tranflated into the Ruffian Tongue, the better to judge of the Difference, and to take his Meafures accordingly. He accuftom'd himfelf to walk every Day through the Streets, to the End that fuch of his Subjects as were opprefs'd might have an Opportunity to give him Petitions, which he always received in a moft gracious manner, and was as ready in doing them Juftice.
XVI. (VII.) For the Encouragement of Trade, which flourifh'd more in his Reign, than in former Times, he built new and large Cities; And for the more convenient Tranfportation of Merchandize, he caufed Canals to be cut, and a direct Road to be made between the Cities of Mufowo and Peterfourg; for the effecting of which, neither Labour nor Coft were fpared.
XVII. (VIII.) By his great Care, in Searching for Mines, and Introducing feveral Manufacturies, of which Rufia had formerly little or no Knowledge, but fent their raw Goods to England, Holland, and other Countries, to be fold at a low Price, and afterwards, when manufactured, bought them again at a ten Times dearer Rate; By thefe Means, I fay, he raifed his Revenues near five or fix Times higher than they were before (46); And was thereby enabled duly to pay his Minifters, Houhhold, and Army.
XVIII. (IX.) HE generoufly rewarded all his faithful and loyal Servants, of which the Princes Menjcbicow (or Menzikoff) Cantimir, Apraxin, the Generals Renn, Baur, Brufs, Weide, and the Minifters

[^34]Minifters of State, 'Fagufinfki, Oferman, Schafirow, and others, were Inftances; All of whom, from mean Extraction, became great and rich Men. On the other hand, he punifh'd his treacherous and difloyal Subjects, without Regard to Perfon, according to the Severity of the Law ; Some corporally, fome capitally, and others by pecuniary Mulcts. Such as were negligent, and would not apply to, and qualify themfelves, for ufeful Employments, he had ever an Averfion to; Examples of which were his firt Confort, his own Son, and Sifters: Without, however, exceeding the Bounds of Decency.
XIX. (X.) His Integrity and Fidelity to his Friends and Allies, appear'd fufficiently by his inviolable Attachment to the King and the Republick of Poland; He would never give his Confent to any Projects prejudicial to that Republick: And when Propofals were laid before him in Favour of the Duke of Holfein (his Son in Law) with Regard to the Crown of Sweden, he is faid to have given this Anfwer: I love my Cbildren, and am oblig'd to aljit them: But, in this Cale, I muft bave more Regard to my former Engagements than to my prefent Intereft.
XX. (XI.) A s to his Perfonal Difpofitions, he was beneficent, friendly, laborious, and without Pride; He would accept of Invitations to Dine or Sup with his Subjects, and be fatisfied with their ufual Table. He would fpeak to High and Low, and gracioully give all poffible Affiftance to the Meaneft. He was no Lover of the great and pompous Delicacies of a Court; And for fplendid, gay Apparel, it was fo much his Averfion, that he not only diffuaded others from the Ufe of it, but publifh'd an Edict to curb the Exorbitancy of Drefs, and all manner of Luxury. He was fo laborious, that he would frequently vifit his Docks and Yards, where Ships were Building, and with his own Hands perform the Work of a common Shipwright. He was fo dextrous at Turning, that he was own'd to be one of the greateft Mafters in that Art: And befides, was fo well fkill'd in Naval, Civil, and Military Architecture and Gunnery, that he furpafs'd many pro-. fefs'd Mafters.
XXI. (XII.) H is laft Regulation of the Succeffion was a Step of very great Moment; For he thereby abolifhed the Right of Primogeniture, to the End, that the eldeft Princes might not, by think-

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thinking themfelves inconteftably fecure of fucceeding, nourifh a too early Pride, and, neglecting to improve themfelves by Study and Application, fhould endanger the Welfare of the whole Empire by their own evil Conduct.
XXII. B y thefe, and other Inflances, they prove, that Peter I procured almoft incredible Advantages to the Rufian Empire, and immortaliz'd his own Name.
XXIII. Ishall now proceed to give the Reader the Opinion of the oppofite Party, who, in many Points, contradiat the former, and think the Empire labour'd under many Hardhips during the Reign of Peter I. And thefe alledge, in general, that whilft the others are fondly pleafing themfelves with the Acquifitions, and Extenfion of the Borders, of Ruffic, they turn away their Eyes from the far greater Ruin of the Empire within. And here
XXIV. i. They reckon as one Caufe of thefe Evils, the irregular Courfe of Life and Debaucheries into which the $C z a r$ was plunged, in his moft early Years, not only to the great Detriment of the Empire, but the fhortening of his own Days. Among othei Reafons, they afcribe this his diforderly Life to his Mother, whe being a young Widow, and of a gay and wanton Difpofition, neg. lected his Education, and gave him too early and too large a Scope of Liberty: And tho' Prince Boris Gallizin, his Governour, wa: a Man of fine Underftanding; Yet being young himfelf, and greatly addicted to his Pleafures, he paffed the greateft Part of hi Time, with the young Czar, in the German Slabodda, or Suburbs among Women and Drunkards, fuch as Monf. la Fort, and hi Companions: By which Manner of Proceeding a Foundation wa laid for many evil Confequences which enfu'd. Befides, his ther Tutor, Satow, was an ighorant, as well as mean Perfon, who hac nothing to recommend him but a Method in teaching to Reac and Write ; But whofe evil Conduct was of ten Times more Pre judice to the young Czar; For he not only introduc'd diforderly and ill-bred Perfons to the Prince's Converfation and Intimacy But he was thereby depriv'd of the Advantages he might hav reap'd from Perfons of a more polite and refin'd Underftanding Who when they paid their Court to their Prince, were not only coldly received, but affronted and abufed.

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XXV. The moft ancient of the Senators, and thofe who were in the higheft Pofts in the Adminiftration, being difpleas'd at this, endeavour'd to prevent the like for the future, by remonftrating to the Czar, that this Courfe of Life was not only prejudicial to his own Honour, and Health, but to the Welfare of the whole Empire; But this rather made the Cafe worfe than better: Efpecially as his Mother urged him more and more to ftand upon his abfolute Sovereignty, and, the better to effect ir, encourag'd him in there Debaucheries. This had, at Length, fo bad a Tendency, that he could not endure any Body near him, who had his Welfare at Heart; And it was but too well known, that thefe, and the like Irregularities, were the Caufes of his Divorce from his firt Confort. And that this evil Conduct might be the better conceal'd, he took up his Refidence at Preobrafenfke, five Werfts from the ufual Court or Palace. Here he held Council with his Favourites and Soldiers only, and no Perfon durft prefume to come thither, withour Permiffion, by which Means, Men of Rank and Quality were excluded from approaching his Perfon.
XXVI. Ald this while, the young Czar was increafing the Number of his Soldiers. He admitted the moft Vulgar of the People to his Table, with whom he converfed very familiarly. This made them fo arrogant, that they not only fhew'd very little Refpect to Perfons of the higheft Quality, but treated fome of the Senators and Generals with great Infolence. They frequently complain'd of this Ufage to one another, fome out of Love to the Czar's Perfon, and others by way of Refentment. They alfo admonifh'd thefe Favourites, to reflect on the Confequences of fuch a Behaviour; But this, inftead of working any good Effect upon them, did but excite them to pufh on their private Views, by aggravating thefe Remonftrances of the Lords, with the Addition of many Falfities, which drew the Czar's greater Hatred upon them ; He even reproach'd fome of them with it; But as he could not punifh them openly, for the Reflections they had caft upon his Conduct, he was thoughtful of other Means to be reveng'd; And thefe his Favourites foon contrived. Their firft Attempt was to introduce a general Corruption of Manners, and this they did under the Pretence of celebrating what they call the Slavlenie. This is a Cuftom in Ruffia, where the Priefts, and all the Clergy,

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at Cbrifmas Time, go from Houfe to Houfe, in their refpective Parifhes, finging Hymns on the Birth of $\mathrm{C}_{\mathrm{hris}} \mathrm{I}$, and congratulating the Houfe-keepers on Occafion of the Feftival, who are wont to treat them in Return, and make them Prefents, every one according to their Ability.
XXVII. Some Noblemen and Citizens ufed, likewife, to divert their Families, in the fame manner, by vifiting their Friends in the Holidays, by which Means their Children had an Opportunity of exercifing themfelves in Converfation, and Congratulating their Relations, for which they had ufually fome trifling Prefents made them.
XXVIII. The Czar, likewife, began this Slavlenie, and at firft took only his Domefticks with him, amongft whom his Tutor, Satow, reprefented the Prieft, as Director; And they went into fuch Houfes only where they knew they fhould be welcome.
XXIX. Bu t this Matter foon ran a greater Length; For the Cizar perfuaded fome Senators, and other Perfons of Diftinction, to go with him, who looking upon it as an innocent Diverfion, invited the $C z a r$, with his Retinue, to their Houfes, and made them welcome.
XXX. This Diverfion, at firft, confifted in nothing but Drinking, and fome other lefs Indecencies, which might have been born with, had it ftopt there ; But thefe Proceffions, and this unufual Conduct of the Czar's, being liable to Cenfure, and occafioning fome Reflections, he endeavour'd to draw in as many as he could of the firft Diftinction; He therefore invited all his Courtiers, Minifters of State, and Officers of the Army to it, who together made a Company of more than 300 Perfons. This Company being too great and eminent to be headed by a common Prieft (which was the Character Satow reprefented) it was thought proper to give him a Name of more Diftinction, and to dignify the Affembly by fome great Title.
XXXI. SA tow was therefore call'd the Patriarch of Bacchus, and under him were appointed 12 Archi-Epifcopal BacchanalianAffiftants, who had their common Priefts, Deacons, Clerks, $\bigodot^{\circ} \mathrm{C}$. fubfervient to them; And the whole Affembly bore the Name of Bacchus's Ecclefiafical State. The Czar's Jefters were made MaAters of the Ceremonies, and Treafurers, or Almoners; Bottles

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 were ufed inftead of Cenfers; Wine and Brandy fupply'd the place of Holy-water, and Aims were difributed with Cudgels, © $\mathcal{O}_{c}$XXXII. This Train went from Houfe to Houfe, in Sledges, 12 or 20 in each Sledge, the Mafters of the Ceremonies rank'd them in Order with great Clubs in their Hands; and if any one committed a Fault, efpecially if he was fufpected of being a falfe Brother, he receiv'd the Sace:dotal Bleffing with the Club's End; But if Deacons or Priefts were guilty of any Errour, their Punifhment was to drink off a Quart of common Malt Spirits.
XXXIII. Thus thefe Proceffions caufed many fober People to get a Habit of Drunkennefs, and fome, who were treated in that Manner, died, the fame Night, almof before they could reach their own Habitations. He likewife put the Inhabitants of Mufcow under fuch Apprehenfions, that no body durft to fpeak publickly any Thing againft the Czar, or his Favourites; And when any Perfon was informed againft, he was treated with the utmoft Cruelty, and the Informer rewarded. Orders were moreover, iffued, that no one, under pain of Death, fhould dare to caft any indecent Reflection on the Czar; And that whoever had an Information to bring againft any Perfon, fhould be admitted to the $C z a r$ 's Prefence, or be allow'd to make it before the Preobrafenfkian Inquifition, and the Informer have one half of the Criminal's Etate. This put People in Fear of their own Servants, becaufe it might eafily happen, that a Word might efcape, which any wicked Perfon might take an Advantage of.
XXXIV. Prince Ramodanow $/ k i$, who was Prefident of this Inquifition, with the Title of Arch-Emperour, was a Man of cruel Temper, and frrong Conftitution; Of the latter he gave Proofs, by drinking Brandy by Quarts, as he did of the former, by Hanging, Beheading, and Torturing, feveral innocent Perfons, withour Examination. And when he was alked, (as it often happen'd ) why he tortured fuch or fuch a Perfon, his Anfwer was, he muft needs be guilty, or he would not have been imprifoned.

XXXY. The Czar coming once, when he had juft tortured a Perfon, in this Manner, and afking him what was his Crime, he gave His Majefty the fame Anfwer: And upon Examination

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of the Cafe, the Czar found the tortur'd Perfon guilty of nothing deferving fuch Treatment, he having been accufed by his Neighbours only, on a trifling Account.
XXXVI. Yet this Edict was not reverfed; But, on the contrary, Orders were renewed to all the Governours of Provinces, that fuch as might be informed againft, either for High-Treafon, or for fpealing againft the Czar, fhould immediately be fent fetter'd to Prcobrajenfloe; Which coft many Perfons, either wholly innocent, or guilty of fmall Crimes, their Honour, Eftates, and Lives.
XXXVII. When a Thief, or other Criminal was condemn'd, and brought to the Place of Execution, if he there gave an Information of Crimes, whether true or forged, committed by any Governour, or General, though only in Hopes of a Pardon, or at leaft a Reprieve, his Execution was immediately refpited, and he, together with the Perron accufed, immediately fent to Proebrafen/koe, to the Ruin of many Perfons, as I have faid before.
XXXVIII. This Slavlenie, was continued to the Czar's Death. However, the Confederacy in Affracan, having, among other Reafons for their Revolt, complained, that the Czar, to the Scandal of the Church, had given the Titles of Patriarch and Bifhops, to Fools and Ideots, they were altered, and Satow had the Title of Arch-Pipe, and his twelve Bifhops that of Cardinals, given them: This fo offended all the Roman-Catbolick Princes, and, in a parcicular Manner, the Roman Emperour, and the Electors, by the Czar's mifufing the Title of Arch-Emperour; That if, at that Time, there had not been fome Particular Views, with Regard to Ruffia, it might have been the Occafion of great Troubles.
XXXIX. The third Reafon alledg'd by this Party, why the Rufian Empire, during this Reign, received more Damage than Benefit, is what I have already mentioned; viz. that the chief Families being become difaffected, on Account of thefe great Irregularities, had withdrawn their Loyalty from the $C z a r$, and chofe rather to live in Retirement, abfent from the Court, than in the Service of the Empire: This gave an Opportunity to the Fayourites, to fix themfelves in the high Pofts, and to raife

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 the Fortunes of their Families and Relations. At firft there were above twenty of thefe Favourites, fome Noblemen, and others of mean Extraction, but all wild and extravagant Youths, who look'd no farther than the prefent Time. Among thefe, the Chief were the following, Gregorius Lukin, to whom Prince Menfobikow had been a Servant, but after Lukin's Death, became Favourite of the Czar; Prince Czerea/koy, and Troecurow, Woodimerow, Kofcbret, Dubrowinartica, T Tcherbatccbow-gawril, Menjchikow, Sclajew, Alezander Menjcbikore, with fome others; Some, fuch as Dubafow, Sczcpalow and Tettifchow; became Favourites long after, and moit of them came to a miferable End, or, at prefent, are of no Confideration, but hated by every body. The laft and greateft Favourite of all was Po/pelow, a Man of no great Genius, and of mean Extraction; yet deferved the Character of a good-natur'd honef Perfon, whom afterwards the Czarina Dowager made a Gentleman of the BedChamber.XL. Among the $C z a r$ 's Jefters, who led a Profigate Life, and gave the greatef Offence to the Nobility, were the abovemention'd Satow, His Tutor, Turgenaw Scban/koy, Lenni, Scbachore/koi, Taracanow, Kirfantievitz and Ujchakow. The latter had the Character of being the beft, and never gave Offence to any Man, without exprefs Orders. His Endeavours were only to divert the Czar with his Jokes and Geftures; and, at the fame Time, he did much Good to the People; by which Means he amafs'd great Riches, and yet was beloved.
XLI. Among the Foreign Favourites, the firft and greateft was Monf. la Fort, who had a great Share in Debauching the Czar; Next to him was Fagujinki, a Man of great Capacity, whom the Czar had Reafon to value, for his good Services, and no one could, with Juftice, complain of him.
XLII. But the Damage the Country farther fuffered, by the others, was: They begg'd the greateft and moft important Offices, for their Friends and Relations, from whom, however, they exacted a Retaliation; And finding, this Method very profitable, they begun to fell the Governments and Waywodhips, to the Higheft Bidder, without Regard of Perfon. Thefe, having bought them dear, made ufe of every Method, not only to get

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their Money back, but to make ten, or fometimes twenty per Cent. of it, which brought inexpreffible Hardfhips upon the Country.
XLIII. And though Complaints had often been made abou thefe Extortions; yet the Favourites had always taken Care to play their Cards fo, that the Truth never came before the Czar And the Petitioners were forced to return Home, after a grea Expence of Time and Mony, to no Purpofe: Nay, fome Com plainants were punifhed as Malecontents and Rebels.
XLIV. This encouraged thofe avaricious Governours anc Wairvods, to opprefs the Subjects ftill the more; Efpecially a the Czar was feldom prefent, but fpent moft of His Time i His Travels: Or when He came to Mufcow, He rook up Hi Refidence at Preobrafenfke, whicher no body was allowed t come, without fpecial Permiffion; And when he drove througl the Streets, it was with fo much Swiftnefs, that it was impoi fible to come near Him with a Petition: This, fay they, caufe a greater Devaftation and Ruin to the Country, than an Enem. would have done.
XLV. To this they add, as a farther Grievance, that all No blemen, under thirty Years of Age, were obliged to be Foot Soldiers, Dragoons, or Sailors. On the other Hand, the very Dregs of the People, through Recommendation of the Favou rites, had got into the moft important Offices, as thofe of Coun try-Judges, Chamberlains, Commmiffioners, Waiwods, Deputy Governours, and Governours, who had found out Methods, no only to enrich themfelves, but to make the $C z a r$ large Prefents o the Mony extorted from His Subjects; By which they obtained his Confent to the new Projects they devifed, to fqueeze more ou of them. Tais fix'd them more in his Efteem, than the mof faithful of his Senators; Nay (fay they) it is certain, that no Method of extorting Mony pleafed the Czar better than that o: the Turks, which made no Noife among the common People and gave them no Caufe to complain. For this Reafon, in the Year izio, He compos'd a new Senate, partly of the former, and partly of other Perfons of a mean Extraction, to which latter, efpecially, He alfo entrufted the Infpection of the Mint and Magazines.
XLVI. Ans
XLVI. And the Czar having, at firt, divided the Empire into eight Governments, and in each of them ordered a Gover-nour-General, to whom he had let the Government, with this Condition, that they themfelves fhould find out Ways and Means that the Mony they were taxed at, fhould be delivered into the Treafury, in due Time, and gave them the Liberty to chufe Deputy-Governours, Counfellours, and other Officers, according to their Pleafure. It was eafy to judge, how greatly the Country muft have fuffered by this; Of which there was a flagrant Inftance, in the Government of Siberia, to which Knies Gagarin, the Governor-General, had caufed inexpreffible Damages, in the following Manner.
XLVII. When the $C z a r$ had let out the other Governments, and found that of Siberia was rated too low, in Proportion to the Extent of it, he taxed it 200,000 Rubels higher, and then made an Offer of it.
XLVIII. I T was firft propofed to Stroganow (47), but he declin'd
(47) The Stroganowian Family came from Solowitfchigofichlaja to Pernnia, above 200 Years ago, and eftablifhed Salt Works near the Place where now Solkamskaja is fituated; They, in Time, bought of the Heathen Permiacks a Place on the River Schufowaja, where they built a City, and erected Salt-Works, called Scbujouskoy. This Family afterwards got more Land from the faid Heathens, partly for Mony, partly by Force of Arms, on the Rivers Scbufowaja and Silzoa, where they raifed feveral Fortrefles. And when, in the Time of Czar Iwan the Tyrant, many Deferters, and others of the Ruffan Army (which was, at that Time, encamped on the River Kama) retired to the Stroganowian Family, who received then, they raifed an Army of 6000 Men, and fent them, under the Command of a Donn-Cofack Deferter, call'd Fermakow, who had been a great Robber, againft the Wogulitzi, in Ugoria, where they were fo lucky to beat thefe Heathens, whereever they came. U'pon this he broke thro' the Wercboturian or Urallian Mountains, and intrench'd himfelf on the River Tura, at the Place where now the City of Wercbotura is built, and where the Violence of the Winter-Seafon oblig'd him to remain. The next Spring, Stroganozo having fent, to his Affiftance, Provifions, Arms and Ammunition, he caus'd a great Number of Boats to be built, with which he went down the Tura, into the River Toboil, and to the City of Sibirr, where the Tartarian King, Kut $\mathrm{T}_{\mathrm{c}}$ bium Cbant, refided, with whom Fermakow had feveral fortunate Engagements, and, at Length, took the whole Royal Family Prifoners, whom hie fent to Stroganow, with many nther Prefents, of great Value. Stroganow, who out of Love to his Country, would not enjoy this happy Turn of Fortune alone, fent his Son, with his Prifoners, to Mufoow, to the Czar, to give him an Account of his Progrefs, and to defire his Majefly to fend an Army, capable of taking Poffeffion of the whole Country; For which, Preparations were immediately made, and from this Beginning Siberia, by degrees, fell into the Hands of the Rulfaz Monarchs. Befides all this, the Family of Strognow twice affited the Enspire, when under the greatelt Streights, with a Sum of $\mathbf{x , 4 7 0 , 0 0 0}$ Ducats, not to mention many other Services and Affitances with which they were, upon all Occafions, seady to fupport and

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clin'd it, with Thanks for the Favour defign'd him, and, at the fame Time, gave to underftand, that he defir'd only to preferve what his Ancefors had got with great Difficulty and Labour for his Family: Neverthelefs, he would not fail to affift the Czar, and the Enpire, when required, with fome Hundred Thoufands of Rubels: And no body would accept of the Siberian Government at the Rate it was taxed at, 'till a Nobleman, afterwards (Knies) Gagarin, offered his Service on thofe hard Conditions.
XLIX. This Gagarin, I fay, who had formerly been Wayzoood of a Province called Irkubtski in Siberia, and had already experienc'd the Art of extorting Mony from the Siberians, agreed to the Articles propos'd. And notwithftanding he had formerly been condemn'd to the Gallows, for Male Practices, in the Adminiftration of his Waizoodefbip, and obtained a Pardon by Means of a great Sum of Mony which he had raifed in Irkubtski; Yet this Government was entrufted to him ; But how he adminiftred it, the Sequel fhew'd.
L. Much the fame was the Fate of the other Governments. For no fooner had thefe new Governors, or Farmers, taken Poffeffion of their Poift, than they invented many new Stratagems to impoverifh the Country, and fill their own Coffers. Among feveral others, the following was one. They fent the Commiffioners, Clerks, $\mathcal{E c}$. to receive the Contributions, at fuch Times, as they knew the Peafants had the moft Bufinefs in the Fields, and the leaft Mony; Thefe poor Wretches were then obliged to fell their Cattel and Corn for half the Value, to fatiffy thefe Cormorants, or make Prefents to the Commiffioners for a little Refpite of Payment. This frequently obliged the Peafants to fell the poor Remains of their Cattle, to fly from Houfe and Home. And as they could not be fecure in their own Country, no Nobleman daring to harbour them, above One Hundred Thoufand
relieve their Country: For Inftance, among many, Gregory Stroganow, during the laft War, fitted out two Men of War, each of 64 Guns, with Men, Ammunition, and all Neceffaries, to ferve againft the Turks, and, in the Swedi/b War, affifted the State, with very large Sums of Mony. This Family, however, always declined accepting of any Employs, or Titles of Honour, till in the Year 1722. Emperour Peter I. made the three young Brothers Barons, and Gentlemen of the Bed-Chamber, at the Coronation of the Enmprefs. This Family fhew'd great Favours to the Swedifo Officers, during their Captivity, in thofe Parts.

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Thoufand of them removed into Poland, Litbuamia, Turky and Tartary, where they built Villages, and enjoyed more Freedom than they had found in their own Country.
LI. But, when on Account of this, and on other Occafions, great Complaints were made, the Czar, in the Year 1715, appointed a Commiffion to examine the Affair ; Upon which, moft of the Governors were ejected, their Eftates confifcated, and fome were punifhed corporally, and capitally; Among which, two Senators had their Tongues burnt out with a hot Iron, for their Perjury. Others who were concern'd in the fame Villanies, as Prince Menfficicow, the two Brothers, Apraxin, Kikin, and feveral more, bought themfelves off with great Sums of Mony, and kept their Pofts. The Petitioners, in the mean Time, had no Satisfaction, but that of having other Governors put into the vacant Places, who were no better than the former, and who took the fame Advantages. All this was, through Ignorance, look'd upon, by the common People, as a great Act of Juftice in the Czar, while he only drew confiderable Sums of Mony into his Coffers, by thefe Proceedings, without relieving the Oppreffions of his Subjects.
LII. The Inquifition was, in all fuch, and the like Cafes, fo ordered, that thofe whe were fo unhappy to be accufed, though innocent, could have no Hopes of efcaping ; Becaufe the Commiffioners had all been Officers of the Guards, who knew no other but the Martial Law, according to which, every fmall Crime is Corporally or Capitally punifh'd; And the Czar had, befides, given to them all the Effects of the Condemned, excepting their Ready Mony, Gold, Silver, and Jewels, which were delivered into the Treafury.
LIII. Another Thing, which had contributed to the Ruin of the Country was, that the Noblemen, as I have hinted before, had been obliged to live remote from their Eftates, and fome had not feen them for twenty Years together; By which Opportunity, their Servants had made great Gains for themfelves, but had not endeavoured to improve their Lands, Meadows, and other Appurtenances under their Care: They rather fuffered them to decay, if not to run into total Ruin: And thus thefe Noblemen's Eftates, that formerly brought the greateft Quantities

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tics of Corn to Market, and into the Magazines, lay wafte; Which not only occafion'd a terrible Famine in the Land, but was the Caufe of new Taxes, for Provifion for the Army.
LIV. In the mean Time, the Noblemen did not receive the tenth Part of their ufual Revenues, and fome nothing at all; Nay, they were obliged to be contented, if they could but maintain their Peafants; many of which could not have fubfifted, had they not been fupported by the Noblemen, with what they got in the War: For this Reafon, many of thofe, to whom the C¿ar would have conferr'd the confifcated Eftates, either refus'd them, or if they did accept of them, fold them again immediately, for a Trifle; Becaufe they could make nothing of them, and were obliged to build coftly Houfes, and lay out more upon them, than the Eftates could produce.
LV. (IV.) That the Czar, from his Infancy, had fought to make himfelf more abfolute than his Anceftors, fufficiently appears by what has been faid above; viz. that he had fhew'd no Efteem for the wife, prudent, and ancient Minifters of State, but, on the contrary, had treated them like common Servants; For which Reafon, it was no Wonder, if he could not confide in them. In the very Beginning of his Reign, he abolifh'd the ancient Caftom of ufing, in Proclamations of Council, and Mandates, the Words, Bolare (or Bojare) prigovarili, i. e. the Senate commands; and iffued out Orders only in his own Name. This Miftruft of the Senate was often the Occafion of his Rejecting the beft Councils and Opinions, left there fhould be fome private Views conceal'd under them. He conftantly endeavour'd to breed Enmity between the Senators; and when, either at his Table, or in other Affemblies, they fell into Controverfies, it was his greateft Pleafure to hear them, and to fet them more at Variance. Nay, if they'came fo far as to abufive Language, he would feem not to hear it, and begin to difcouife with other Perfons. And no Example was ever known that he endeavour'd to reconcile Enemies; But for Inftances of his fowing and fomenting Diffenfions, almoft every Day produced new Ones.
LVI. The greater his Miftruft was of Perfons of Diftinction, and good Senfe, the more Confidence he placed in mean and ignorant Wretches; fome of whom would dare to tell him fome- times the Truth, and to propofe fuch Queftions to him, as would have coft another Man his Head, tho' thefe did not incur the leaft of his Difpleafure by it. However, by this pretended Simplicity, he was often deceived, and, many Times, Things came thereby to Light which might better have been conceal'd. This Mittuft of his Minifters was, befides, the Caufe that none of the Senators had any real Affection for him, nor would give him their unfeign'd and fincere Advice; Every one endeavouring, rather, to keep his Diftance, in Order to be out of Harm's Way.
LVII. (V.) Moreover, they reckon, that the Corruption of Youth had not a little contributed to the Ruin of their Country; It had, in former Reigns, been cuftomary for young Noblemen to appear daily at the Czar's Levee, which gave them an Opportunity of being acquainted with wife and prudent Men, to partake of advantageous Converfation, and to recommend themfelves by their good Conduct; But this good Cuftom was abolifhed, by the young Czar's Retirement to Preobrafenfkoe, whither none durft prefume to come without Permiffion, and where nothing was to be feen befides vifiting from one Houfe or Apartment to another, irregular Affemblies in a Morning, where not only Tea and Coffee, but Wine and ftrong Liquors laid the Ground to the Days Debauchery; And, in thofe Affemblies, Cards, Tables and Dice were not wanting; In hhort, fuch a fcandalous Courfe of Life was led there, that Youth was infenfibly led into all Manner of Luxury.
LVIII. To this they add the Edict, by which Youth was obliged to be fent to Mufcow, and from thence to travel into foreign Countries; Where no due Care was taken to keep them from Lewdnefs and Debauchery. Their Parents, being ignorant of the Cuftoms and Manners of thofe Foreign Countries, knew nothing what Provifion it was neceffary to make for them there ; They only took Care that their Children might not want, in which they knew no Meafure, but allow'd them to the utmoft of what their Eftates could afford.
LIX. When thefe young Gentlemen came to Holland, fix, eight, or ten of them lodg'd in one Houfe, and as they hardly knew their Mother Tongue, and lefs any foreign Language, much Time was loft before they could attempt to learn any Thing. In K k
the

250 An Hifori-Geograpbical Defcription the mean Time, being under no Difcipline, they fell into all manner of Vice. But what was worft of all, they were not inftructed in any Sciences proper for Gentlemen, as Jurifprudence, Politicks, Mathematicks, and the like ; but were forced to apply themfelves only to Ship-building, Navigation, and HandicraftTrades; And as they were difgufted at, or afhamed of the latter; So the Ignorance, in which they were educated, was a Bar to their attaining to any Perfection in the former.
LX. Furthermore, the Sons of the beft Families were for ced to do the Duty of Soldiers, and common Sailors, to labour, and mount the Guard, with the meaneft Peafants, by which they contracted thofe vicious Habits fo natural in the Vulgar, which were not eafily fhaken off again, and confequently no Good could be expected from fuch Difcipline.
LXI. Just the fame Cafe it was (according to them) with the Academy at Petersburg, whither the Children of the beft Families were fent from all Parts of the Empire, from Ten Years old and upwards: Here they were placed, and had Converfation with common Peoples Children, among whom they learned very little of the Sciences, but advanc'd the more in Wickednefs; Efpecially as they were fo far from their Parents and Friends, who could not daily affift them, either as to the Neceffaries of Life, or a propen Infpection into their Learning. In fhort, this Party of the Ruffions believe all thefe Circumftances have concurr'd to the Corruption and Ruin of their Youth.
LXII. (VI.) As to their Commerce, the Tranfporting of their Trade from Archangel to Petersburg, and the Monopolies erected there, were, in their Opinion, more pernicious than profitable to the Empire ; For, ( I.) as their Goods were to be carried fo far, by Water and by Land, from fome Provinces, it took up two whole Years before they could be brought to Petersburg ; Which (2.) made the Charges fo great, that the Goods, when they came to Market, could not be fold without Lofs; And therefore, (3.) the Merchants in the Provinces towards Archangel, as Siberia, Permia, Wiatka, Faroflawle, \&c. who formerly carried on a confiderable Trade thither, were oblig'd to leave off Trading, and were ruin'd; And, (4.) the Produce of thofe Countries confequently lay dead and ufelefs.
of the N. and E. Parts of Europe and Afia. 25 E LXIII. And as to the Monopolies, fince the General Trade to Cbina was prohibited, the bef Sables, black Fox-fkins, and other precious Commodities, were privately fent to Poland, Turky, Tartary, and Cbina, whereby the Czar fuffr'd as great Lofs in the Duty, as he had Profit by the Monopolies; To which private. Practices the Merchants were, in a Manner, conftrain'd; Since hardly any Thing was left them to trade openly withal; And they were therefore oblig'd to run all Hazards, tho' often to the endangering of their Lives and Fortunes. The Trade of Tar, PotAfhes, Caviar, Stock-Fih, and the like Commodities, which was carried on by the Czar himfelf, by Means of his Farmers, had prov'd the total Ruin as well of the Foreign as Inland Merchants, and the poor Peafant was, likewife, thereby depriv'd of his Livelihood: For being greatly wrong'd by the Commiffioners, when they brought their Goods to them, they were difcourag'd from carrying any more. The Monopoly of Salt was the Ruin of moft of the Inhabitants in the Cities ; And the Proprietors of the SaltWorks, who formerly had confiderable Incomes, and, in Cafes of Neceffity, could fupply the Empire with large Sums of Mony, were now reduc'd to a State of Infolvency, and oblig'd to let moft of cheir Works ly wafte; Which occafion'd fo great a Want of Salt, that now they were oblig'd to buy Spanifb Salt, whereas formerly they could fend Salt to Poland; All which was of great Prejudice to the Empire (48).
LXIV. The Abolifhing of the old, and Introducing of new Laws, caufed fuch a Confufion among the Judges, that they often pronounc'd the moft abfurd Sentences, and thereby brought many Hundred Perfons into the greateft Misfortunes: Of this, particularly, a glaring Inftance was the New Regulation of the Succeffon, publifhed in the Year 1714, wherein it was ordain'd, that, not the Firft-born always, but whom the Father, by Will, thould nominate and appoint his Heir, fhould inherit his Eftates.
LXV. A N D although this Regulation was compriz'd in a few: Words; Yet it was fo obfcure, that no Body could come at the true Senfe and Meaning of it, which had been the Caufe of great Difputes. The College of Juftice had, indeed, made fome ReKk2 marks;
448) Compare Verencierte Rujfand, p. 37. §. 180. \& p 54 \& 57 . §. 218 . \& /feq:
marks upon what they could not comprehend, and added fome Articles, which feem'd to have been omitted; Thefe they deliver'd to the Czar, and intreated him to favour them with a plainer Explication of it: But the Czar would not come to a Determination, before the Senators had given him their Opinion; And thefe, being apprehenfive that there was a Snake in the Grafs, and that giving their Opinion might be prejudicial to themfelves, could not be brought to any Refolution. No one would give his private Opinion; Either not to fpeak againft his own Confcience, and better Knowledge; Or out of Fear of faying any Thing that might clafh with the Succeffion; On which Account it remain'd undecided, and the Diffenfions about it rather increafed than diminifhed.
LXVI. When fome of the Senators afked him, how he would have it take Place, with Regard to his Daughters, the Act or Regulation of Succeffion being obfcure in that Point; whether, in want of Male-Iffue, they fhould fucceed? He (as it is faid) only anfwer'd, The Circumftances of the Perfon muft be confider'd. Which Anfwer gave them very little Satisfaction.
LXVII. As for others, as well Civil as Military Laws, they were much upon the fame Footing; There being very few Paffages, but what were capable of being explain'd, and interpreted in different Meanings.
LXVIII. It was very difficult to comprehend, what might be the Reajons of State which induced the Czar to proceed in this Manner; However, He had open'd Himfelf fo far to fome Perfons, as to fignify his Opinion; That a Sovereign Prince ought always to endeavour to divide the Minds of His Subjects, for which He could have no better Means, than by keeping the Explanation of fhort and obfcure Laws to Himfelf. This, with the Anfwer I have mentioned above, concerning His Daughters, made fome Perfons imagine, that the Reafons why he would not declare himfelf more plainly in Point of the Succeffion, was; becaufe it might occafion many Perfons of Diftinction to fall under the Imputation of tranfgreffing the Laws, and thereby lay their Efrates open to a Separation, if not a total Confifcation.

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LXIX. (VII.) As to the Czar's having chang'd His Refidence, He may, indeed, have had fome Reafons for it: Among which may be reckon'd, His infatiable Inclination for Sea-Affairs, and equipping of Fleets; His Ambition to enlarge the Boundaries of His Empire ; But more efpecially, becaufe no Confpiracy could be fo eafily form'd againft Him, in a Place but juft erected, where it was neceflary to keep a ftrong Garrifon, as being on the Frontiers; And confequently he would be more fecure there ; To this End, likewife, He always carefs'd his Guards, and took particular Notice, whether their Generals were beloved by them; Which, if He perceived, He immediately removed them. The Truch of this was feen in the Example of Prince Dolgorucki, who, for Caufes hardly worth mentioning, was divefted of his Office, Honour and Eftates, and fent to Siberia. And, in cafe a Confpiracy might have happen'd in any of the diftant Provinces, he would have had Time to ufe Means to quell, and bring the Confpirators to Reafon. On the other Hand, the whole Empire fuffer'd, and the Nobility were ruin'd by it ; For, (I.) Provifions were brought to Peterfburg from remote Places, at a Great Expence ; Which (2.) might have been brought to Muycorw, as lying in the middle of the Empire, for a quarter of the Charges. (3.) The Correfpondence between the Senate and the feveral Governments, was flow and inconvenient. (4.) Thofe, who, through Oppreffion, were under a Neceffity of petitioning the Court, inftead of a Remedy, ruin'd themfelves by travelling fo far, and by the dear living at Peterfourg; And, (5.) For this Reafon, no due Infpection could be had over the Commiffioners, and other Officers of the Crown, and other petty Tyrants, who took the Advantage of their Sovereign's Abfence.
LXX. If the Number of Men, and Sums of Money, which the Building of this Refidence coft, and that during a tedious War, were to be exactly computed, they would exceed even all Belief. But to mention a few Particulars; Some pretend, (r.) That above One Hundred Thoufand Peafants, who were, every Year, driven thither, like Cattle, perifhed, through hard Labour, and Want of Provifions. (2.) This Place being a Frontier-Town, there was a Neceflity of keeping a Garrifon.
there of Ten Thoufand Men, which was a very great Charge for the Country to maintain. (3.) The Place could not well be fortified, on Account of its Situation, and the Inundations of Water, which did, every Year, confiderable Damage. It, therefore, requir'd a great Annual Charge to keep them in Repair, or they would have fallen to Ruin. (4.) After the Inhabitants had built large Houfes of Stone, according to the Draughts firft given them, they were conftrain'd to pull them down again, and rebuild them twice or thrice, and were not then fecure, that the laft might give Satisfaction. And though, with Regard to the great Damage the Empire had fuftain'd, the Building of this City might make fome Amends; Yet the following Projects were, without the leaft Advantage. As ( I .) the Works at Azow, and the Fortrefs at Taganrock. (2.) The Havens made on the Baltick; And, (3.) the many Canals, efpecially the two laft, near Kamijchinka, and Iwanofero; All which coft many a Hundred Thoufand Men's Lives, who perifh'd by Hunger and Cold; And many Thoufands were killed by the Ground falling in upon them, and burying them alive. The Wars with the Swedes, Turks and Perfians, had fwept away above Three Hundred Thoufand Men, fo that from the Beginning of the firft War with the Turks, in twenty-eight Years, a Million of Men might have been more in the Country, which was a Lofs of above 120000 Rubels, yearly Revenue. All which might have been prevented by a good Management, which was impoffible in fuch precipitate Proceedings; And tho' the Empire gain'd by the War with Srweden, yet it was unadvifeable to open a War again fo foon, with the Perfians, when the Country was impoverifh'd; Efpecially, as it was very difficult to maintain thofe Conquefts, where many Thoufands of Men muft neceffarily perifh by an Intemperature of Heat and Air, which they were not ufed to.
LXXI. (VIII.) This Party, moreover, condemns the Czar's Severity, and hafty Introducing of fo many foreign Cuftoms, which had been the Caufe of many Rebellions, and of much Bloodfhed. The firft of thefe happen'd in the Year 1682. by the Inftigation of the Princefs Sopbia, of which I have given fome Account above; The Occafion of which (fay they) was as follows: The Princefs had perceived that the young Prince, at Ten Years of Age, treated fome

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 fome of the moft ancient and honourable Men of the Court, in a very unpolite and unbecoming Manner. The Narijchkin Family was grown fo proud and haughty, that they neither valued the Princefs, nor Prince Iwan; and had, befides, affronted many ancient Families and Senators. To this was added the ill Conduct of the Czarina-Mother, and her Favourite, a Singer, nam'd Sergey. And when the Princefs talk'd about thefe Matters to the Czar, it frequently occafion'd high Words; So that there was a great deal of ill Blood bred between them, and the Minds of the People were divided; But the Princeffes Party grew the ftrongeft. After this, Factions increafed daily; And in the Year 1689, the Confpiracy of the Ocohij chzei, or Minifter of State, Scbeglowitow; In the Year 1696 that of Sokaonin, Minifter of State; Pufcibkin, a Lord of the Bed-Chamber, and Colonel Sinckler; And in the Year 1698 that of Six Regiments of Soldiers broke out. About the Time that this latter took Place, the Czar began to fhew his great Strength of Body and Severity, in the Execution of many Thoufands of Perfons, mof of them innocently, and partly with his own Hands. However, the latter Part of this Report is contradieted by many.LXXII. In the Year 1703 the Cafan and Ufim Tartars rebell'd, kill'd and took Prifoners many Thoufands, and fold the Prifoners to the Turks. The Reafon of this Rebellion was the Czar's fending a common Clerk, one Sawin, a favage, brutifh Perfon, to Cafan, in Order to raife fome Thoufands of Recruits, among the Ruffians, to exact a great Number of Horfes from the Tartars, and to fend them both to the Army. According to the Orders he had, the Governour was to obey him in all his Demands; and in Cafe he refus'd, he was to put him in Irons. This young Man, who was but about 25 Years of Age, and had never been a Soldier, or bore any other Title but that of Commiffary, behav'd in a very Tyrannical Manner. He compell'd every one to lift in the Service whom he could come at, without any Diftinction, whether Noblemen, Citizens, or Peafans: The Governour himfelf was forced to pay him a great Deference. Having no Coat of Arms, he put his own Name on the Colours and Standards of the new-rais'd Regiments. He made Officers according to his own Pleafure, and kept a whole Company, with Colours and

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Mufick, in his Houfe, becaufe he had feen the Field-Marfhal do fo. When he paffed by the Guards, or review'd the Regiments, he obliged them to falute him with their Colours. He violated the Privileges of the Tartars, and made them pay new Contributions, took away their Horfes, and pay'd but juft what he pleas'd for them ; and many more Exceffes he committed, fuch as would hardly bear the Relation.
LXXIII. Many of the Rufians, who had, likewife, fuffer'd, in the fame Manner, bore it with Patience; But the Tartars, who refolv'd not to bear with it, firft fent a Deputation, and reprefented to him how unjuft, and contrary to their Privileges it was, to take that from them by Force, which they were ready to find Ways and Means to pay voluntarily, if Neceffity, and the Service of the Country, required it, and the Czar would be gracioully pleas'd to let them know by a written Order what was the 2uota he expected from them. 'This enrag'd Sawin, and to be reveng'd, tho' after this Declaration, he could not publickly thew his Difpleafure, he diffembled, made himfelf familiar with them, and invited the chief of them to a Feaft; Where, knowing they would drink neither Beer nor Brandy, he had had a particular Sort of Mead prepar'd, with which he intoxicated them in fuch Manner, that Eleven Perfons of them died the fame Night, and the Reft lay fick a long Time, and narrowly efcap'd with their Lives. Notwithftanding this, they would not attempt any Thing, before they acquainted the Court with thefe Proceedings; To this End, they fent a Petition to the $C z a r$, but the Deputies were fent back, not only without Redrefs, but even with Contempt. They, hereupon, refolved, to revenge their Sufferings, with Fire and Sword, and march'd with 50000 Men into the Kingdom of Ciafan, burnt feveral Hundred of Villages, kill'd (as I have faid above) many Thoufands of Men, and fold the Prifoners to the Turks and Tartars. This obliged the Czar to make them a Promife of maintaining them in their Privileges, and to order a Committee to enquire into this Affair. However, Sawin's Punimment was no more than being deprived of his Office (49).
LXXIV. In

[^35]LXXIV. In the Year, I701, a Printer, called Gregory Taitzkoy, caufed a Rebellion, by difperfing certain printed Libels, which he likewife pofted up in the Markets and Streets, and, in which, he ftiled the Czar the real Anti-Cbrift, and endeavour'd o prove, that His Extraction, Birth and Conduct, agreed with the Prophecies of Anti-Cbrijt, in the Bible. Some of the Priefts, and moft common of the People, gave Countenance to this idle and wicked Prophecy. The Author, however, when he found hefould be no longer in Safety at Mufcow, attempted to efcape into Siberia. But the Czar having offered a Reward of a Thoufand Ducats, which were expofed to View in the great Market, in $M u f c o w$, in an open Lanthorn, for whomever fhould bring him to Juftice ; He was foon taken. This Talitzkoy, and his Adherents, being put to the Torture, were convicted, and he, with two of his Accomplices, were brought to the great Market, upon a Scaffold erected for that Purpofe, where they were fmoaked with a Corrofive Matter, 'till, in a chort Time, all the Hair fell from their Heads and Beards, and their Bodies melted away like Wax; which exquifite Torture they endured for eight Hours before they died: After which the Scaffold, together with their Bones, were burnt.
LXXV. In the Year 1721, a Fryar, in the Government of Cafan, prefumed to preach the fame Prophecy, in the MarketPlace; But he was immediately taken up, try'd and beheaded.
LXXVI. In the Year 1704, the City of Aftracan, and other fmaller Places adjacent, rebell'd, on Account of the new Ordinance to oblige every one to change their Apparel, and cut off their Beards. When the Governour, by Order of the Czaar, publifhed this Ordinance, by which it was declared, that if the Nobility, Citizens or Garrifon, fhould refufe to comply therewith, they fhould pay a Penalty of a Rubel for the wearing of a Ruffian Coat; and, for their Beards, ten Copeiks, (or about Sixpence ) as often as they appear'd with them, in the Streets; the Citizens firft began to complain of this Innovation, to the Governour, alledging, that they could not believe it to be the Czar's Order ; Becaufe of the Impoffibility of making fuch an Alteration, fo fuddenly, in thofe remote Countries: And, beL 1
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fides, that it would be too hard upon them, among their other Taxes, to be obliged to the great Expence of providing the Requifites for thefe new-fafhion'd Clochs; They, therefore, entreated him that they might be left to their Liberty, in this Cafe, as the Czar's Father had left them, when He abolin'd the Tartarian Apparel; Not forcing the Rufian Habit upon any one; But the Court beginning to wear it firft, the whole Empire followed afterwards, by Degrees.
LXXVII. Bu the Governour, who could not condefend to their Defire, put the Czar's Order in Execution, and punifh'd feveral of the Citizens, for Difobedience. Upon this, they, together with the whole Garrifon, made an Infurrection, cut off the Governour's Head, and gave his Houfe and Furniture a Prize to the Populace. After this, they made fome of the Citizens their Chief Commanders, and fent Proclamations to the Cofacks, Calmucks and Tartars; In which they vilified the Czar with the Name of Tyrant, and Heretick. Among other Articles laid to his Charge, they accufed the Czar of having, to the Scandal of the Church, converted the Slavlenie, which had been inftituted to the Honour of the Almighty, into a Prophane Mafquerade, and of having given his Jefter the Title of Patriarch, and twelve of his Comrades that of Archbifhops. By this Proclamation they drew over feveral to their Alliance, and got together an Army of above Twenty Thoufand Men. However, they did not pretend to act offenfively, but only ftood upon the defenfive, in order for an Accommodation, and to obtain a Repeal of this Ordinance. But, to the Cizar's good Fortune, they had no General, to bring them into Difcipline, and Order.
LXXVIII. The Czar, hearing this difagreable News, which gave him frefh Uneafinefs, was at firft at a Stand what to do in this Cafe; For to fend a few Men thither was not advifeable, and a great Army he could not fpare, becaufe of the War with the Swedes; Neither was it proper to give the Rebels Time to increafe their Body. At Length, he refolved to fend the General, Count Scheremetow, with two Regiments of Infantry, and his own LifeGuard, confifting of 320 Gentlemen, with which he had Orders to join the Militia and the Garrifon of Cafan; Well knowing,
hat Scheremetow, being belov'd and efteem'd by the Populace, on Account of many Victories he had obtain'd, and as being a Mild, Prudent, and Eloquent Man, would do more by his Prefence han fome others with a much larger Force. This Propofal was not only approved of by his Friends, but was a fecret Saisfaction to his Enemies, who were in Hopes, as he was fent hither with fo fmall a Number of Men, if he fhould be cut off, here would be the better Chance for them to advance their Forunes. Scberemetow, without Thewing any Dinike to the Expedition, march'd thither, with all poffible Diligence, and the Troops propofed.
LXXIX. When he came to the Diftrict of Afracan, one City after another fubmitted to him: But the Capital iffelf, tho' under great Apprehenfions, would not furrender before they had made, at leaft, one Pufh for it. Scheremetow was, therefore, no fooner come before the City, than 5000 of the Rebels fallied out upon the new-rais'd Regiment, which was pofted very near the City, and routed it. But other Regiments coming up, feconded by a Body of Dragoons, the Rebels were brought into Confufion, and forced to retire into the City. Scheremetow follow'd them fo clofely, that he got Mafter of the firft Fort, entring it with them; Upon which, fhortly after, the City furrender'd at Difcretion, and the chief of the Citizens, with the whole Garifon, were beheaded.
LXXX. In the Year 1707, the Donn-Cofacks rebelled, who being all Vagrant Rufians (50), that had fettled on the River Donn, and other Rivers that fall into the fame, and having very little Agriculture, were wont to live upon plundering the Turks and Tartars; This People had formerly done great Service to Rulfia, in keeping that Side fecure from the Turks; For which they had only receiv'd an annual Recompence of a certain Quantity of Lead, Gun-Powder, and Cannon-Balls: But after A/ow was taken, and, according to the Stipulation, they were ftrictly forbidden to commit any fuch Outrages as formerly; And, on the other Hand, they were ordered to till the Ground, and to apply themfelves to Trade, over which the Governour of Azow
was to have the Infpection, and had given them a great deal of Trouble on that Account: The Czar having alfo forbid them to exercife their former Privilege of depofing and choofing the $W_{o i-}$ Jeowoy Attaman, and commanded them not to prefume to do the fame for the future, without giving him previous Notice of it; And having, likewife, order'd them to receive no more Deferters, whereby their Number, according to the Liberty, which they had before enjoy'd, might be increafed; That out of the Produce of their Lands, they fhould deliver yearly a certain Quantity of Corn to $A$ zow, and work like other Peafants at the Fortifications, and on board the Veffels, that went down from Weronitz, with Provifion and Ammunition; Thefe People, I fay, being thus provok'd, grew, at Length, difcontented, and thought on Ways and Means to get rid of this Yoke; And a great Number of Peafants, on Account of the heavy Taxes, and Soldiers of the Army; being gone over to, and received by them, the $C z a r$ fent Prince Dolgorucki, Major of the Life-Guards, thither, in Order to bring back all the People who had join'd them, after the Conqueft of the City of Azore.
LXXXI. This Major, being arrived in their capital City, Czerkafkoy, and having delivered his Orders, they anfwer'd him, that tho' it was contrary to their Agreement, and, therefore, they could not execute the Orders themfelves; Yet they would allow him to feek for them, and for that Purpofe would give him a good Convoy. He, agreing to this, was, in the Night-time, fet upon and maffacred, by a private Party. They immediately acquainted the Czar with it, and excufed themfelves, pretending it was done by a Rover, whom they had already punifh'd according to his Deferts. But the $C z a r$ being convinced of their Wiles, fent thither the Brother of this Dolgorucky, Captain of the LifeGuards, with 15000 Men, who revenged his Brother's Death, with the Slaughter of 20000 Men, partly kill'd in Skirmifhes, and partly by the Hands of the Executioner, in all their Cities, This put an End to the Rebellion; But above 10000 of them, afterwards, retired into Turky, where they remain to this Hour.
LXXXII. In the Year 1708, the Maloucfian Hettman, Mazeppa rebelled; For the following Reafons, and upon the following Occafion.

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LXXXIII. Mazeppaperceiving that the Czar was not to be bound by any Contract or Privileges granted; That He forced the Nobility in Rufia, to be Soldiers and Sailors; and laid burthenfome Taxes upon the ir Eftates; Had deprived the Domn C'ofacks and Tartars of their Privileges: Had forced the Wearing of a Foreign Apparel upon the Nation, and made Alterations in their Religion: He, and his Cofacks, began to apprehend, that if the Czar hould become more powerful, by the War, they might be the next to be treated in the fame Manner, and, therefore, it was high Time for them to confider how to prevent it.
LXXXIV. For this Purpofe, Mazeppa made Ufe of a Stratagem, and went himfelf to Mufcow; Where, by Means of great Prefents, he made himfelf familiar with Prince Menfohikof, which gave him an Opportunity to be often in the Czar's Company, and difcourfe with Him of Publick Affairs. Among other Converfation, he reprefented to the Czar, how eafy it would be to make the Cofacks Soldiers and Dragoons. Upon this Occafion he extoll'd the new Method of exercifing the Soldiers, and their Cloathing; And knowing that the Czar was pleafed with the German Habit, he himfelf wore Cloths of that Fafhion, and perfuaded the Czar to command the Cofacks to do the like. All which the Czar highly approved, but told him that Matters were not yet ripe for fuch a Change : However, for this pretended Loyalty, the Czar honoured him with the Order of St. Andrew. When Mazeppa returned, he declar'd the Czar's Intentions to the Chief of the Cofacks, and therefore perfuaded them to take Part with the Sreedes; But his real Intention was to convert his Country into a feparate Principality. Three Colonels of the Cofacks, who would not concur in Mazeppa's Intrigues, difcovered them to the Czar; But bringing no fufficient Proof, two of them were beheaded, and the third, on Account of his extraordinary Merit, was fent to Siberia. However, the Czar afterwards too fufficiently experienced the Truth of their Report, to His great Mortification. and confiderable Damage to His Empire.
LXXXV. In the Year 1715, Knies Gagarin, the Governous of Siberia, projected an Alteration in his Government; And, if the Defign, which foon after was concerted in Mufcose againft

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the Czar, had been brought to Execution, he would have turned it into a feparate Kingdom ; For as he had this Government in Farm, and had amafs'd confiderable Sums of Mony by it, he, by Means of large Prefents, made the Senators his Friends, and thereby got the Power into his Hands, of doing juft what hepleafed. He put his Relations and Friends into all the Civil and Military Offices, who dared not to be againft him, though he taxed and oppreffed the People, at his Pleafure: When the common People complained to him of the heavy Taxes, he fnewed an cutward Compaffion for their Mifery; But told them, he had ftrict Orders for it from the Czar, which it was not for him to oppofe. He had, indeed, often informed His Majefty of their Hardfhips, by which he had incurr'd the Czar's Difpleafure, and had very near brought Trouble upon himfelf. In the mean while, he fometimes diftributed Mony among the common People, under Pretence of relieving their Neceffities: Which perfuaded many to believe him to be a charitable and publick-fpirited Man. When be had Orders to furnifh Recruits, out of his Government, he took the greater Part of them, out of thofe Provinces which lay near the Rufian Borders, as Permia, Wiatka and Petfchora, and fpared other Places; But, at the fame Time, he took Care to be well paid for it. When Opportunity offered, he gave Hints to fome of the Inhabitants, of the Alterations in Religion, which were intended, and infinuated, that the Church was in great Danger: In Siberia, he wore Part Ruffian and Part Foreign Cloathing, and no Peruke; He appeared very devout, went daily to Church, and kept Lent very ftrictly; In going in and out of the Church, he fpoke, in a friendly Manner, to the Peafants, and gave them Hopes of better Times; He gave a fpeedy Anfwer to Petitioners, and fed them up with Affurances of all poffible Redrefs. He was very good to the Suvedijb Prifoners, and connived at them, when, in their Mifery, they endeavour'd to get their Living. He kept up a great Familarity with the Siberian Metropolitan, Philotaus: For though this Man had laid down the Adminiftration of his Arch-Epifcopal Function, and had taken a Refolution to retire to the Cloifter of Kiow ; yet he conftantly refided in Siberia, in the City of Tumcen, under the Holy Pretence of building a Church, and
of the N. and E. Parts of Etirope and Afia. 263 Converting the Ofiaks ( $5_{1}$ ); But it was faid, that he and the Knies had a good Underftanding.
LXXXVI. Moreover, Gagarin took good Care to prevent any Reports of his Conduct being made, either in Writing, or by Word of Mouth, from Siberia: For which Purpofe, he befet all the Roads between Rulfia and Siberia, and forbid Travellers, under Penalty of Death, to pafs any Way, but through that called the Werchoturian Paffage; where he placed a near Relation of his, a faithful Inftrument of performing his Commands, call'd Tracbaniotow, who took Care that no Perfon came through without a Pafs from the Governour, and Letters to Perfons of Diftinction. And when any Perfons took Notice of his Behaviour, and told him what would be the Confequences of it, he fent them into the moft remote Provinces, where no one could ever hear what became of them.
LXXXVII. Having brought all this to bear, and knowing perfectly well, how to fecure his Friends, and to flop the Mouths of his Enemies, with that Sovereign Remedy, Gold, he refolved to bring the Siberian Militia upon a better Foot. To this End, he firft made a great many young Citizens Synbojarkoy (which are a Sort of Gentlemen-Volunteers, who maintain themfelves, from the Revenues of their own Eftates, when they ferve in the Field.) Inftead of one eftablifhed Regiment of the Land-Dragoons, he made two, who were obliged to live upon the Salary, which formerly had been allow'd for one Regiment, pretending he had Orders for fo doing; As for the Infantry, he was fecure of them, at any Time, under Pretence of Recruits, and upon Occafion could make a good Number of the Swedi/b Prifoners Officers: But Arms and Gun-Powder would have been wanting; Canons and Bullets there were enough ready made, and making at the Siberian Iron-Works: And becaufe he could get neither fmall Arms nor Gun-Powder, without Permiffion of the Senate, and having no fubftantial Reafon for demanding it, all his Neighbours, on that Side, being in Peace, he made Ule of the following Stratagem.
LXXXVIII. He fent fome People to Bucbary (where there are fome Rivers which give a fmall Quantity of Gold-Duft) in Order
(51) Compare das Veranderte Ruffand, p. 212.§.8.

Order to buy up as much of this Gold-Duft, as could be had (52); And when he had got about 10 Pound of it together, he went with it to Peterfourg, and difcover'd it to the Czar; But told him that it was to be found much nearer than really it was. He remonftrated, however, that tho' it was eafy to come at, the Kalmucks would not fuffer it to be carried away, but by Force: That, therefore, he would take this Place, if the Czar would but furnifh him with Arms and Ammunition for 10000 Men, and with fome Armourers and Makers of Gun-Powder. The Reft he would find in Siberia.
LXXXIX. The Czar, who was, indeed, pleafed with this Propofal, fhew'd him great Marks of his Favour, and promifed
(52) Here appears the true Grounds of the Report of the Gold Duft, of which I made fome Mention, in my Introduction, Sect. I. §. XXIX. in the Note, and Sect. II. §. X. And in das Veranderte Ruffand, p. 71. \$. 273. and p. 233. §. 346. it is mention'd what feduced the Czar, to fend Alexander Beckewitz to the River Daria, on the Cafpian Sea. In fome Refpects it is true of the River Daria, but in others not: For as the Word Daria, in the Perfan Language, is an Appellative, and denotes nothing but a River, fo that one may fay Oby-Daria, Toboll-Daria, Amu, or Oxus-Daria; So it is true, that in little Bucbary, or the Empire of Cafcblar, there is a certain River call'd Kaptzack-Daria, which produces yearly about 20 Pounds of Gold-Duft, which the Stream brings along with it, when, in the Spring, the Water comes out of the Mountains; Of which Rivers, as it is faid, there are two others, more towards Cbina, and in the Eaft; Whither Knies Gagarin fent; Of which, among all the Accounts, that I have read about it, the Allerienefte Staat von Cajan, Affracan, \&c. (the neweft State of Cafan, Aftracan, Ejc.) printed at Nurenberg, (1723. p. 126. §. 29.) gives the beft. For this River belongs to the Kalnuck Kontaifcb, who has the Juriidiction of the City of Yerkeen, in Buchary; But that Cbefell Daria, or Jaxartes, as the Ancients call it, whither the before mention'd Beckezoitz was fent, lies above 120 German Miles from Kaptzack Daria; The Reader may now judge, whether Knees Gagarin deferved his Punifhment or not; For befides the Damage which, the Text fays, Siberia fuffered, by this Bufinefs, Alexander Beckezvitz, and his People, were cut to Pieces, near the Cafpian Sea; Colonel Bucbboltz, of whom the Text makes Mention, was fent the firft Time, and Major-General Lycharozv, the fecond Time, in the Year 1720. from Tobolsky to the River Irtifch, almoft to the Source of it, and yet found no GoldSand; (See my Introduction, Sect. I. §. XXIX.) The Place being diftant from thence a Hundred and more (German) Miles, thro' vaft Wilderneffes, where neither Water nor Provifions were to be had. But the true Mountains which produce this Gold-Sand, are far to the Eaff, beyond this Kaptzack-Daria, near the City of Dobba-Selin, or Seninn, at the Source of the River Croceus, and the Cbinefe Wall. (See my Map;) Of which, likewife Martinus Martini (in his Atlantica, p. 47. Eo 50.) Alfo Kircberus, (p. 64.) make Mention; The latter of which calls this City Sining-Fu, and the former Kinti; But the Tartars call it Dobba Selin; The Reader may alfo judge, wherher this Kaptzack-Daria may not be the fame of which Luicamus (Lib. III.) makes Mention, tho' confufedly; in the following Words: Arimafpus, Fluvius ef Scytbia, ad Septentrionem, aureis arenis abundans. (Arimafpus is a River of Scytbia, towards the North, abounding with Gold Sand.) Perhaps he had heard fome blind Account of it ; But nothing of a Certainty. However, if any Body can inform me of any other River in Scytbia, that has Gold-Sand, I will retract my Opinion.

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 to fend him every Thing, according to his Defire; However, he would not fo entirely confide in him, but chofe another Perfon, for this Purpofe, one Buchboltz, a Colonel, whom Gagarin was to furninh with all Neceffaries, out of his Government, for this Expedition. This was fad and unexpected News for Gagarin, yet he was obliged to fubmit to it, and to fee the faid Colonel, Foon after, march, with 3000 Men, from Tobolfky, in Order to take a Poft on the River Irtijch. By which Means, from Time to Time, all Knies Gagarin's Intrigues were difcover'd, and he, after having been put feven Times to the Torture, was condemn'd to the Gallows. What Siberia fuffered, and how he brought Ruin upon that Country, by his Farming of it, was evident to every one.XC. In the Year 1717. the Prince Royal, Alexius, together with his Mother, and his Father's half Sifter, Mary, confpired againft the Czar (53). But in what Manner this happen'd, would be too tedious to relate here; I therefore refer the Reader to the Verandertes Rufland (the prefent State of Rufia) where ( $p .257$. and feq.) he may fee it at large. Neverthelefs, fince thofe Perfons who fecretly favour'd the Prince, judged more moderately of this Confpiracy, I will here briefly relate what they fay to extenuate it.
XCI. They will not allow the Blame to have been wholly on the Prince's Side; But fay, (1.) That his Father had been the Caufe of his bad Education; Prince Men/cbikof having been his Tutor, whofe Extraction, Education and Qualities being well known, it was eafy to judge what Methods he could ufe for the Education of a Prince, who was himfelf, but of a mean Genius. Befides, Menfchikow, (fay they) did not vifit the Prince above twice or thrice a Year, and whenever he reproved him for any Thing, it was in very harfh and unbecoming Language. As an Inftance of which, they report, that he once told the Prince, to his Face, Thou mult not expect the Crown; For I am as near to it as thou (54), and more of the like Kind of Expreffions; Which the Prince took fo to Heart, that he loft all Tafte of
(53) Vid. das Verranderte Ruffand, p. 142 , ษ 355 .
(54) The Rufians in their Language, fpeak familiarly, in the Second Perfon, as they do in Latir.

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XCII. And

(55) This Zarewitfch of Siberia defcends from Kutzium Cban, who refided in the City of Tura, or Tobolsky, when the Ruffans, by Means of Stroganow and Fermakow, conquered Siberia and this City; Of which I have made Mention above, §. 48. in the Notes. Kutzium-Cban's Father's Name was Murtafa, who was Son of Mamudack Cban; and his Anceftors were, I. Itadfm, or Hadfm Mabomet-Cban. 2. Ali Oglan. 3. Beckondi. 4. Kutuck Mengutimur. 5. Badakul. 6. Zuzi-buga. 7. Bagadur Cban. 8. Scbeybani Cbano This latter was Brother to Batti, or Battu-Zagin-Cban, fo well known in the European Hiftory, who ravaged Rufia, Poland, Hungary, and Silefia; He was a Son of Zuzi, or Fugi-Cban, eldeft Son of the Great Zingis-Cban, the Founder of the Tartarian Monarchy When Battus return'd from the above-mentioned Countries, he gave his Brother Scheybani Cban that Country which lies Nortb-Eaft of the Cafpian Sea, where now the Turkomanni dwell, between the River $\mathcal{F a y k}^{k}$ and the Arallian Lake, where alfo his Defcendants dwelt till the Time of Kutzium-Cban; But he went, with his Hordes, into the Country Northwards from thence, and took from the Heatben Nations call'd Gaufcbta, or Gaufchfintzi, the City of Sibirr, or Tura, not far from the prefent City of Toboll; Which People are doubtlefs thofe Getre of whom la Croix, (in his Timur Beck,) and likewife Hercelot, with others who have follow'd them, have wrote fo much; And who, as they fay, lived in Tamerlane's Time. But I cannot be perfuaded, that the Word Geth, according to our Pronunciation of the Letters, has been found in the Arabick, Perfian, and Turkib/ Text; But am rather of Opinion, that inftead thereof, it mult have been Scbuth, Sgbutb, or Gazubt ; The Pofterity, or fmall Remainder of this Gaufcoffintzian Nation live fill, in little Huts, near the City of Tomskoi, about 2 or 300 Men , and are Heathens, who ufe fuch Drums as the Laplandians and Ofiaks do. They themfelves have told me, that they were the ancient Inhabitants of the true Siberia, where, however, I never heard any thing of a Name, pronounced Getb, which could not have been quite extinct, if, according to la Croix's Opinion, it had been pronounc'd in that Manner. Therefore, I believe, that, by this, cither there People, or, in general, the Sgubti, Tzudi, or Getfobudi, muft be underfood, which Name is known, by Hiftory, to all the Inhabitants of Siberia, tho no Nation, of that Name, is now in being ; But thofe Inhabitants of Sibcria, who came, thither with Kutzium-Cban, are thofe Tartars who dwell near the Cities of Toboll and Tumen; Likewife the Tzatskian Tartars, near Tomskois, the Czulinian Tartars, \&c.

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 XCII. And as to the Signing of the Prince's Sentence, the greatef Part of thofe who fign'd it, might probably not have een the whole and true Record, becaufe only a fmall Extract of it was publickly produced (56).XCIII. (IX.) This Party, which (as I have faid) difagrees with the firt I mention'd, reckon the new Order of Succeffion a Prejudice to the Empire; And fay, in fuch vaft Dominions, it may pe the Caufe of a Rebellion; As it happen'd, before the Reign of the Czars Iwan and Peter; Notwithftanding, at that Time, the Senators had weighty Reafons for excluding Czar Iwan. And when, in the Year 1721, the Subjects were to do Homage, according to this Order of Succeffion, and to fwear Allegiance to a Succeffor not named, but whom the $C z a r$ fhould, at any Time, declare for his Succeffor, many Cities in Siberia revolted, the Inhabitants of the City Tara, who oppofed this Order, were ruin'd by it, and in fome fmall Towns, the People gathered. themfelves together, like Perfons in Defpair, by Hundreds, and by Thoufands, in a Houfe or Barn, fet it on Fire, and burnt themfelves alive.
XCIV. These then are the different Opinions and Rearonings which, after my Return from Siberia, I heard in Mufcow, from Rufian Vaffals of Credit and Reputation, on either Side, concerning the Life and Reign of Peter the Firft, which I thought proper to relate here with the greateft Exactitude, to the End that an impartial Hiftorian may, for the future, feparate the Good from the Bad, and judge rightly of the Atchievements of this great Monarch. For as there are fome Writers, who, for certain Reafons, blame the Actions of a Prince, and put the worft Conftruction upon them; So there are others, who, for Intereft Sake, extol them to the Sky, and praife, what in Reality, ought to be blamed.
XCV. I havealfo, fince my Return from Captivity, fhewn thefe Accounts to fome Rufian Noblemen, and defired them to give me their Opinions on them; Upon which, one of them communicated to me the following Remarks, efpecially on the Opinion of the latter.

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XCVI, (土.) What
(56) Vid. Werendertes Rufland, p. 300.

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XCVI. (i.) What has been faid of the $C z a r$ 's irregular Courfe of Life, and Debaucheries in His youthful Days, could not be deny'd; Which certainly was the Caufe of much Mifchief to Himfelf, as well as others; and particularly of His Premature Death; However, thofe who allowed Him too much Liberty, in His Youth, and ordered Him fuch mean Perfons for his Education and Attendance, were the principal Caufes of it; efpecially fince, afterwards, when they faw the incongruous Beginnings, they did not lay hold of proper Means to ftop the Career of it. To this His own Mother, in a great Meafure, contributed, thinking, by conniving at this His Way of Living, to get the Common People on her Side, and thereby to be more able to oppofe the Party of the Princefs Sopbia. Prince Boris Gallizin is, likewife, not excufable ; fince he adminifter'd to him more Occafions to follow fuch a Courfe of Life, than to hinder him from it; And as for Monfieur la Fort, he was no lefs a Promoter of it; But having, in other Refpects, done great Services to Rufia, it was not thought proper to difguft him. The Senatore, on their Side, were alfo, in fo far, to blame, becaufe they might, by a difcreet Behaviour, have diverted him from it, had there been a Harmony among themfelves: For when any of them faw, that the Czar affronted one or other of them, the reft made a Jeft of it, which encouraged him to take the greater Liberty, and was the Occafion that they fuffered, in like Manner, in their Turns.
XCVII. (2.) As for His Converfation with common People, the Confpiracy fomented by the Princefs Sophia, was the Caufe of it (57). For being continually in Danger of his Life, or of meeting with fome Vexation at Court, he was obliged to retire to another Place, for which Purpofe he thought Preobrafenfkoi to be the moft convenient. And becaufe he could not truft himfelf to the Strelitzes, without Danger, he levy'd, at firf, a fmall Guard, confifting only of One Hundred and Twenty Men, who were call'd Petefchny, i. e. Pleafure-Fire-Workers, with whom the had his chiefeft Paftime (58). Thefe, and other Reafons: above-mentioned, deprived him of the Converfation with People of Diftinction, not knowing whom to truft: And thofe He
157) Compare das Vercuderte Ruffard, p: 26. \$. 137
(58) Compare das Teranderte Ruffland, p. 27. §. 14 Ro
of the N. and E. Parts of Europe and Afia. 269 could truft to, being too far off, to fee him often, He was obliged to converfe, and pafs his Time, with His perty Guard.
XCVIII. (3.) As for the felling of Places, it was more than probable that the Czar knew nothing of the Matter ; And if he had known it, it would have been impofible for him to fee beforehand the Inconvenience the Country would thereby be liable to ; Efpecially fince the Senators themfelves could difcover very little of it, 'till Experience made the Damages, which accrued from thence, evident.
XCIX. (4.) In making Dragoons, Soldiers, and Mariners, of his Noblemen, the Czar's Intentions were for the Good of the Empire, as well as for their own Benefit; But that this Matter was carried too far, was owing to his earneft Defire to profecute the War, and his abfolute Power in Command ; For which, confidering his Defign, he was not to be blamed. Befides, being the moft Time abfent, and in Foreign Countries, he could not fo foon perceive the Inconveniences which accrued to his Country from thence ; And the Senators for their Parts, let it pafs without Notice. Neither could the Czar fee before-hand the bad Confequences of the Projects for the Augmentation of the Imperial Treafury, caufed by the Avarice of thofe who had the Adminiftration of it: But as foon as he was at Leifure to examine into: their Management, to which Prince $\operatorname{Facob}$ Dolgorucki, who efcaped from his Captivity in Sweden, a prudent and loyal Patriot, very much Contributed, by laying a true State of the Empire before his Majefty, a Committee of Enquiry was conftituted, in the Year 1715, and the Tranfgreffors were feverely punifhed, according to their Deferts (5.9). When, after this, the Czar had confidered of a better Regulation, he ordered it fo, I. That when a Place was vacant, the Governour, or the feveral Colleges, fhould prefent three Perfons to the Senate, of which one was to be return'd, And, 2. Whenever Offices, immediately depending upon: the Senate, were vacant, that three Perfons chould be prefented to his Majefty; which Conftitution was alfo introduced in the Army.
C. He, moreover, commanded, that the Noblemen, in every Diftrict, fhould affemble, every Year, a little before Cbrifmas, in Order to examine into the Adminiftration of the Commiffioners, and to turn them out, and chufe new ones, as they fhould think proper. There was likewife a Project upon the Carpet, that, out of the Diftrict of every Province, fhould be chofen four Provincial Counfellours; Out of the Provinces of every Government, four Counfellours of the Regency to affift the Governour; And out of every Government two Oeconomical Counfellors to affift the Senate, at the Board of Oeconomy. All thefe, as well as the Provincial Judges, were to be chofen by the Gentry, from among themfelves, and every Year new ones to be elected in their Room; By this Means, thofe at the Helm would always be acquainted with the State of the Empire, and a Way would be opened to Men of Ability, living in remote Parts of the Empire, to be employ'd in the Service of their Country, and to be promoted to advantageous Pofts ; This alfo would be a great Eafe to the Senators and Governours ; For whilft Affairs of fmall Moment were determined by the Gentry, thofe great Officers would have the more Time for the Management of Affairs of greater Importance; But the Czar's premature Death put a Stop to the Execution of this Project, and it was believ'd, that now it would hardly be brought to bear; Becaufe the Governours, perhaps, would not care to thare the Government with others.
CI. (5.) Concerning his Abfolute and Rigid Government, it was a Thing natural to every Man to be inclinable to rule over cthers; And as no Man is of himfelf capable to enflave fo many Thoufands, unlefs they themfelves give him the Power, they ought to bear with what proceeds from that Arbitrary Power, to which they have once fubmitted without any Condition or Law; And no Man could be deem'd a Tranfgreffor of the Law, to whom no Law or Contract was prefcribed (60).
CII. (6.) As to the Corruption of Youth, it would be doing the Czar Injuftice to tax him with it; His Intentions were good; And tho', in the Beginning, no adequate Method was, or could
(60) Doubtlefs the Meaning muft be, that this may be fuppos'd in a Political Senfe, but not in a Moral Senfe, grounded upon the Laws of G o D, where it is faid: 2uod tibi nore vis fieri, alter ine facias. Do unto others as thou wouldeft be done unto thy felf. be fix'd, for Regulating their Education; Yet the Confequence flew'd, that notwithftanding this, many had profited by it; Of which diverfe Circumftances could be alledg'd pro and con, were it not too tedious for this Place; Nay, if fome Parents had not been conftrained to give their Children Learning, many would, to this Day, have remained in cheir former Stupidity. This Benefit has, however, arifen from the firft Foundation laid down by Czar Peter; That there is, at prefent, a Regulation to erect a College in every Government, and to maintain the fame out of the Revenues belonging to the feveral Monafteries; For, when an old Monk dies, it is fo ordered, that no other is to come in his Room.
CIII. (7.) Tho' the Transferring of the Trade from Archangel to Peterfourg had, indeed, done Hurt to fome Provinces; Yet, on the other Hand, in fome other Refpects, it had been very advantageous to the whole Empire.
CIV. (8.) The Changing of the Imperial Refidence had, indeed, been occafion'd by the Czar's great Propenfity to Navigation, which Satisfaction he could not have in Mufcow; And he was often heard to fay; That if the City of Mufcow was fituated on the Sea, or near a River that had Communication with the Sea, he would refufe the beft Refidence in the World for it; As well on Account of its agreeable Situation, fertile Soil, wholfome Air, and being placed in the very Center of Rufia. That the Building of the new Refidence had been fo very chargeable, and coft fo many Mens Lives, was not the Czar's Fault ; But that of thofe who had the Infpection over the Works, and had taken no better Care. The $C z$ ar had given the beft Orders imaginable for every Thing; But as he was feldom prefent, he could not have a Knowledge of every Thing that had happen'd ; But when he was informed how Things went, he feverely punifh'd thofe, who had enrich'd themfelves by it, and gave the Infpection to Perfons more worthy of it.
CV. (9.) A in D tho' it was faid, that the long Wars were continued, more for the Czar's Glory, than for the Advantage of the Empire; And that as well from thence, as from the numerous new Buildings, the Ruffian Empire had received more Hurt than Good, both in its Revenues, and the Number of Inhabitants; Yet 2

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the conquer'd Provinces would, in Time, make amends for all; And the Empire had obtain'd fuch Barriers by the War, that, if it remain'd in the Condition in which the late Czar left it, Rufia would have no Reafon to fear her Neighbours, nor to complain of the Reign of Peter I. A War was at firft neceffary, to recover the Provinces which were formerly loft: And when it was once begun, it was not in the Czar's Power to make an End of it, without the Confent of Sweden, and therefore he had been oblig'd to continue it againft his Will (6I), till a Pacification enfu'd.
CVI. (10.) The true Grounds and Reafons of fo many Rebellions were (the Czar being but Ten Years of Age when he came to the Crown, and, with Refpect to the Empire, incapable of doing Good or Harm) the Difharmony between his Mother and her Adherents, and the Princefs Sophia and her Party, by which of Confequence the $C z a r$ became odious to the Princefs, and the being ambitious and artful, had ufed all the Ways and Means poffible, to render his Name odious to the People; Infomuch that no Body could believe any Good of him ; Which was afterwards the Occafion, that all his Endeavours for the Good of the Empire were put a wrong Conftruction on, and thence fo many Factions enfued.
CVII. (if.) Concerning the Order of Succeffion, Ruffia had no Reafon to complain of it; Becaufe it reftrain'd the Princes from relying alone upon their Birthright, and encourag'd them to make themfelves the more qualify'd for Governing. And much lefs was a Revolution to be feared here than in Elective Kingdoms, where it frequently happen'd, that by the different Views of various People, at an Election, the moft pernicious Effects have been caufed to a Country. An Inftance of this Difference has been feen by the late $C z a r i n a$, who, to the Admiration of the whole World, mounted the Throne without any Trouble, and rul'd in fuch Manner, that Rufia can never defire a better Government ; Since her conftant Endeavours were for the Welfare of the Empire, and to flew herfelf gracious to her Subjects; And if any one fhould object: That it was a Thing unheard of, for a Woman
(61) Many Counter-Remarks might be made to there Obfervations; But I leave that to others. This Point might have been inferted in the foregoing fifth Article, but I refer the Reader to das Vercenderte Ruffand (p. 340.) where he will find a Chort Difculion of the former Differences between Sweden and Ruffa. Government; Let him but look 700 Years back, into the Hiftory of this Empire; And he will find, that the Czarina Olgba reign'd many Years, very happily, laid the Foundation of the Cbrificu! Religion in Rufia, and procured great Advantages for the Empire. Thus far thefe Remarks.
CVIII. This is what Information concerning the Life and Reign of Peter the Firf, of bleffed Memory, I have had an Opportunity to procure, and have thought neceffary to add to the Accounts we already have of the Life and Actions of this Monarch. And here I cannot help adding a farther Account of what has been mentioned, in the Introduction, ( Sect. II. §. IX.) with Relation to the Dread of Water He had conceived in his Infancy, the Circumftances whereof are the following.
CIX. When He was about five Years of Age, His Mother went with Him in a Coach, in the Spring-Seafon, and paffing over a Damm, where there was a Waterfall, or Cataract, which made a great Noife, and He lying in His Mother's Lap afleep, He was fo frighten'd by the Rufhing of the Water, that it brought a Fever upon Him: And though He foon recovered this; Yet He retained fuch a Dread of Water, that He could never bear to fee any ftanding, much lefs to hear any running Water, without the greateft Uneafinefs. This continuing, 'till He was fourteen Years of Age, was a great Grief to His Mother, as well as His Brother Iwan, who fear'd it would be a great Prejudice to Him, when, foon or late, He fhould come to the Crown. But Princc Boris Gallizin, who was his chief Governour, invented this happy Cure: He perfuaded the Prince, it being fine Weather, to go with him into the Country, to partake of a Hunting-Match, which he had appointed there ; But the young $C z a r$ did not know that there was a Brook near the Place. After a little Diverfion in Hunting, Gallizin faid; It is yery hot Weather, I wifh there was a Brook in the Neighbourhood, I would go in and bath. The young Czar replied: What! will you kill your felf? The Prince anfwer'd: I have frequently bathed with your late Father, and neverthelefs I am alive ftill: Adding, that it was very wholefome to bath in hot Weather. The young $C z a r$ was furprized, and faid, He had Nn
heard

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heard that People were frequently drown'd. The Prince anfwer'd: How can a Man be drown'd, when the Water is not deeper than his Knees? If it pleafes your Majefty, I will fend fome Body to find out a Brook, and you fhall fee that it is poffible to bath, without Drowning. Accordingly he fent a Gentleman of the Bed-Chamber, who being return'd, faid, that not far from thence, there was a Brook. The Czar went thither, but approached with Fear and Trembling, and ftopp'd His Horfe at a good Diftance from the Brook. Prince Gallizin fent fome Men thither, and ordered them to crofs the Water on Horfeback, forwards and backwards, and then to return, to fhew themfelves, that they were alive. After this the $C z a r$ ventured to ride nearer. Then Prince Gallizin, with his Horfe, crofs'd the Water himfelf, and ordered fome of his People to alight from their Horfes, and go barefooted through the Water, which the Czar admired at, and, at laft, had the Courage to go through it Himfelf, with His Horfe, to the great Admiration of thofe who were prefent.
CX. After this Cure, He return'd to His Palace, well pleas'd, and told it to His Mother, and His Brother Iwan, who hardly could believe it, fo great was their Joy.
CXI. Some Days after, Czar Irwan went, with His Brother Peter, to a Summer-Palace, call'd Izmalowa, where there are a great many Fifh-ponds; And after they had diverted themfelves in the Garden, He ordered fome of His Servants to bath in a Pond, and They would look on. But Czar Peter forbid it; However, Czar Irwan perfuaded Him, at Length, to confent. The young Men being very merry and frolickfome, in the Water, it pleafed Czar Peter fo well, that He had a Mind to try it Himfelf, to which Czar Iwan encouraged Him, and by that Means He got rid, at once, of all the Fear of Water, with which He had before been poffefs'd.
CXII. This Alteration, and the great Pleafure this Monarch afterwards took in Navigation, is to be admired; I cannot, therefore, forbear mentioning, in this Place, what gave the firft Occafion to that, which afterwards enfued.

CXIII, After

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## CXIII. After the Czar was thus freed from His Fear of

 Water, He went often to the aforefaid Palace of Izmalowa, and bathed there, in Summer-Time.CXIV. Walifing once, in the Court, He went into a Stable, where he found an old Boat, almoft fallen to Pieces, which a Dutchman had built, in His Grandfather's Time, at Mufcoro, to ufe in the Ponds, at which the Czar was furprized; Becaufe it was built in a different Manner from thofe that are ufed on the Lakes and Rivers in Rufia: It was long before He could get a true Information concerning this old Boat, 'till, at Length, an ancient Man related, that a Foreigner had built it, that there had been Sails upon it, and that it would advance upon the Water, either before, or againft the Wind. The $C z a r$ wondring at this, ordered Monfieur le Fort to look out for a Man who could repair it, and bring it into Order again. After long Search, a Dutchman was found, who had been a Sail-maker, and who brought the Boat into fo good Order, that the Czar made the firft Tryal with it upon the Water. But this Boat gave Occafion for the Czar to order Monfieur la Fort to write to Holland, for fome Ship-Carpenters. Thefe being arrived, and finding no Lake near Mufcore fit for Sailing, the Lake near the City of Pereflawle was chofen for that Purpofe, being about One Hundred and Twenty Werfts, or Eighteen German Miles from $M u f$ cowe. This Lake being of a good Depth, and about a League long, and a Quarter broad, they there built two fmall Frigats, with which the Czar diverted himfelf, two Summers fucceffively. But thefe People talking continually of the Difference between this Manner of Sailing, and that which was perform'd with large Ships, in great Seas; The Czar took a Journey to Archangel, where he found above Three Hundred Foreign Merchant Ships, and fome large Englift and Dutch Convoys. And He taking a great Delight in them, the Commanders of the Foreign Convoys allow'd the Czar, for His Pleafure and Exercife, to go fundry Times into Sea with them. This gave Occafion to His Mother and Brother to complain, that He now ventured Himfelf too much upon the Water, But after the Czar had conquer'd Azow, He began immediately to build great Ships. near the City Woronet $\int \mathrm{C}$ b, and, in a fhort Time, brought a pretty large N n 2

Fleet

Fleet into the Palus Maotis; And for this Reafon, he afterwards made the Harbour at Taganrock.

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## C H A P. VII.

Of the Difference between the Titles Czar and Grand Prince, and of the Russian Seal.

## Summary.

§. I. to III. 工OW the Titles Czar and Grand Prince are promifcuouly ufed by fome Writers, and roberein the Difference confifs. IV. What the Signification is of the Word Zaar, Czar, or Tzar. V. When it was introduced into Ruffia. VI. How it came to be converted into Emperour. VII. An Account of a new erected Convent, in the Form of an Eagle.
I. INCE feveral Authors make no Diftinction between the Titles $C z a r$ and Grand Prince, but take them both to be one and the fame; Stiling the Ruffian Monarch Czar, or Grand Prince, I find it neceffary, in this Place, to take fome Notice of this Error,
II. I t ought to be Czar and Grand Prince, or Czar only; For the two Titles are full as different, as Roman Emperour and ArchDuke of Auftria; Or, as King of Poland and Grand Prince of Litbuania; Or, King of Sweden and Grand Prince of Finnland; Or, finally, King of Prufia, and Elector of Brandenburg.
III. But in what the Difference of thefe Titles properly confifts, and when they came firft in Ufe, will be feen by what follows.
IV. The Title Czar, in the Sclavonian Tongue, fignifies King; And alfo, fometimes, Emperour; Becaufe, in all Sclavonian Books, as well facred as profane, all Kings are call'd $C z a r$; As in the Scla-

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Sclavonian Bible, which was tranflated from the Greek about 700 Years ago, long before the Ruffian Grand Princes took the Title of Czar, the Kings, Pbarao, Saul, David, Solomon, and Alexander the Great, are called Czars; And, in this Language, there is no Difference between the Title of Emperour and King; For when, in the Bible, Matth. xxii. it is written: Give unto C essar the Things that are Cassar's, and unto God the Things that are God's; in the Sclavonian it is, Dajcb'd Zariu Zariewo a Bogu Bofchie. But when, in the fame Chapter, the Queftion is: Whofe is this Image? And the Anfwer is, Cafar's; then, in the Sclavonian, it is faid Cafar. Likewife, in another Place, we find $W^{\prime}$ zarftwo, Augufta Cafarea, or in the Reign of Cafar Augufus: Whereby we may fee, that, in the Sclavonian Tongue the Name Cafar is taken for a Proper or Family Name.
V. This Tifle $C z a r$ was firft affumed, by Iwan Wafelewitz, furnam'd the Great, Grand-Father of Iwan Baflowitz the Tyrant, after he had conquer'd the City of Cafan, was crown'd there, with the Crown of Cajan, and had alfo feiz'd upon all the Principalities that were Appennages: For notwithftanding the Rufian Princes often chang'd their Refidence, they formerly ftyled themfelves only Grand Princes of RuJia. This Iwan Wajelewitz foon after dying, his Son Baflius, by Means of Civil Diffentions, loft the Kingdom of Cafan, together with the Title of $C z a r$, and fuffer'd, befides, very much by the Tartars; But his Son Iwan Bafilowitz the Second, furnam'd Grofnoy, i. e. Tyrant, recover'd all, conquer'd the two Kingdoms of Cafan and Aftracan, and refumed the Title of his Grand-Father; Styling himfelf Czar of Cafan, Afracan, and Siberia, Grand Prince of Mufcow, Wolodimir, and Novogrod, Lord of Plefcaw, Ecc. Likewife Porvelitel and Samoder $\int c h e t z$ of all the Rufians; The former fignifies as much as Imperator, Commander; And the latter, Self-Preferver, or Sovereign; and thefe Titles have been allow'd him and his Succeffors by moft Potentates; And by that it remain'd, till in the Year 172 J, when $C z a r$ Peter made Peace with Sweden, the Senate, Synod, and Generals, defired the Czar, in the Name of the States of Rufia, to ftyle bimfelf the Great, and Fatber of bis Country, for an eternal Remembrance of his Great AEtions.

VI, But

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VI. But one of the Clergy, viz. the Archbifhop of Novogrod, who thought himfelf wifer than his Brethren, and in Order to befpeak his Prince's Favour, perfuaded the $C \approx a r$ he might change the Rufian Title Powelitel, into Latin, and call himfelf Imperator, which, tho' other Potentates had formerly allow'd him to ufe ths Title in the Ruffian Language, yet it being turn'd into Latin, caufed many Difputes in Europe; For, notwithftanding, in Reality, it is all one, whether he be called, in the Rufian Language, Powelitel; in Englijh, Commander; or in Latin, Imperator; the Explication of the Title Powelitel has occafion'd great Difficulties, and will remain in Difpute, perhaps, as long as the World ftands, efpecially on Account of the Ceremonial and Rank. As for the Ruffian Seal, their Princes, in former Times, after they had embrac'd the Cbriftian Religion, had three Circles, within a Triangle; In the firft of which was written: Our God, the Trinity, who was before all Time; Not three Gods, but One, in Effence. In the fecond were written the Titles of Honour of the Prince, to whom the Letters were directed; And, in the third, was the Czar's Title. But, in Time, this came out of Ufe, and inftead thereof was chofen a Man, on a white Horfe, in a Red Field, which was the Coat of Arms of the Princes who refided at Mufcow ; For this being fituated in the Principality of Wolodimir, and by Marriage devolving to the Grand Prince, Andrey; And the City Wolodimir being deftroy'd by the Tartars, the Grand Princes chofe the City of Mu foow for their Refidence, and the Arms of Mufow for theirs; The Dragon, with which the Man on Horfeback is combating, was added by Czar Demetrius, after he had totally defeated the Tartars, in the Rulicowian Field. As for the two-headed Eagle, on the Breaft of which the Man on Horreback is placed, it is not reprefented like the Roman SpreadEagle, with Wings extended upwards, but hanging down. Iwan Baflowitz was the firft, who, in the Year 1540, added it to his Coat of Arms, pretending that the three Rufjan Princes, Rurick, Sinaus, and Truvor, were defcended from the Pofterity of the Emperour Auguftus.
VII. Czar Peter I. of Glorious Memory, built a very fine Convent, call'd Alexander Monafyr, in the Form of an Eagle, five Werfts from Peter/burg, on the River Newa, in which are 200 A partments. In the Middle, is a very large Church, built according to the ftricteft Rules of Architecture, which reprefents the Body of the Eagle, the two Spires are the two Necks and Heads, and the'Tops, or Crowns, the Imperial Crown. On the Sides are two fmaller Churches, or Chapels, which reprefent the two Wings.
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## C H A P. VIII. Of the Religions in Ruffia.

SUMMARY.
§. I, II. R Eafons why Autbors bave not, bitherto, treated fundamentally of the Religions of Ruffia. III. Thbe Account which can now be given of them; According to which, they may be diftinguibed into tbree principal Claffes. IV. The firt Class is that of the Chriftian Religion; Of wobich, the Greek Cburcb is the Cbief, or National Cburch. How that was firft brought into Ruffia. V. It is probable, that before the Ruffians were converted, from Paganifm, to the Chriftian Faith, the Foundation of the Chriftian Religion was laid in Ruffia, by fome other Nations, inbabiting thole Regions. VI. Wbich was propagated by the Grand Princefs, Olgha, and Her Succeffors. VII, to IX. Of the firf Metropolitans and Bihhops of Ruffia. X. The certain Time, from whence it may be Jaid, that the Dom Etrine of the Greek Cburch bas been continued in Ruffia, in one Succefion, down to the prefent Time. XI, XII. From this Cburch is Sprung a Diffenting Sect, call'd the Greek-Ruffian. XIII, to XVI. An Account of this Sect. XVII. They are accus'd of many Impieties. XVIII. Endeavours to convert them by Force. XIX. What Czar Peter did, in Point of Religion. XX. Of the otber Chriftian Cburcbes, in Ruffia, and particularly the Lutheran. XXI. The Reformed or Calvinift. XXII, XXIII. And the Arminian. XXIV, XXV. The jecond principal Clafs of the Religions of Ruffia, or the Mahometan. XXVI. The XXVIII. A general Account of it, as far as regards Ruffia. XXIX. The natural Piety of the Siberian Pagans. XXX, to XXXIII. The Autbor's Tefimony of it.

'AUthors who have treated of this Matter, have either handled it imperfectly, for Want of due Information, or elie have ftuff'd their Accounts with ill-grounded Additions.
II. All Religions (except the Yewißß) being toletated in Rufia, and there being, likewife, feveral Schifins in the National Church, Authors have often confounded one with the other.
III. No Doubt but it is very difficult for a Foreigner, who has not a perfect Knowledge of the Sclavonian and Ruffian Languages, nor has read all Sorts of Books in thofe Languages, to give a fufficient and fundamental Account of this Matter. However, in general, this may be faid; It holds good in Ruflia, as well as in all other Countries in the World, that there are naturally good and bad People, of all Religions; And in every Nation, he who fears God and does Fufice is acceptable to his Maker; But as to the feveral Religions, in this Country, they may be divided into three Claffes; 1. The Cbrifian. 2. The Mabometan. And, 3. The Pagan, Religion.
IV. Concerning the firft, every one knows, that the Greek Church is in this Country, the Chief or National Church; Of which the Grand Princefs Olgba laid the Foundation in Rufia, in the Tenth Century, according to the Rufian Computation, in the Year 6463, and the Year of our Lord Christ 955, or, as fome will have it, 94 I. When fhe was baptized by the Patriarch Pbotius, at Conftantinople, and was named Helena, in the Reign of Gobannes Zimefles, who would have married her, but the gave him a civil Denial. This Frincefs lived 14 Years after fhe was baptized, and died in the 8oth Year of her Age. The Ruffians celebrate her Memory annually on the i ith of $\mathfrak{F} u l y$.
V. But this Olgha, after the Death of her Hufband Igor (who was killed by the Drewenfes (62) to whom he went to demand
(62) Thefe People are call'd, in the Ruffan Hiftory, Drewoliani, and alfo Petzenegi; Whence they have this latter Name, the following Obfervation may probably fhew; But

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 mand Tribute, which happened according to the Ruffian Annals, in the Year 6423 or $95^{2}$ ) coming then from Norogrod to Kiow, and not being baptized until three Years afterwards, as has been already faid, it is not to be doubted, but that the Cbrifian Religion was received, by fome, though, perhaps, not fully eftablifh'd by all the South Sclavonians, the Ruffeans, or the Kiowians, before that Time; For, according to the Chronicle written by the Metropolitan Macarius, in the Time of Irvan Bafilicroitz, the Bolgares, who are alfo call'd Cofari (63), living on the Rivers Dnieper and Danube, and having one and the fame Language with the Nortbern Sclavonians, or Ruffans, were converted before, (64) by Metbodius and Conflantinus (afterwards called Cyrillus) Sons of Leo, the Tbeffalonian.the former, according to that Hiftory, is derived from the Word Drew, or Derew, which fignifies a Wood or Foreft ; Becaufe thefe Drewenfes, as it is faid, dwelt formerly, near, and in great Woods, viz. on the Rivers Defna and Semm, in the Ukraine. Now thefe People bearing alfo the Name of Petzenef, it may not be amifs to enquire, whether the People call'd Peucini, of whom Pliny, (Lib. 4. Cap. 12.) and Strabo (Lib. 7.) fpeak, and who, in the Time of M. Aurel. Antonin. Pbilofoph. were Allies of the Marcomanni, (See Mafrou's Gefchicbte der Teutfoben. Lib.V. p. 146. Nota 13.) are not perhaps the fame. For as Cromerus, and others fay, the Bafarnce a picearum Sylvarum multitudine had alfo the Name of Peucini given them.
(63) The Signification of the Word Cofar and Cborfar, and that the Name Cozar and Kbozar is the fame, has been fhewn above, Chap. IV. s. IX. Note 34. Tofepbus Forionides, (who, however, is not an Author of the beft Credit,) fays: That, of the Pofterity of Thogarma, 10 Families were defcended, who lived near the River Wolga, among whom were the Cozares. And Herbelot (in his DiEf. Orient.) as alfo Andrew Mull. (in Comment. Alpp. p. 42.) relate, from the Hiftory of Abdalia Baidavienfis, that $\mathcal{F}$ appot had 7 Sons, and that the Name of the firft was Kozar, from whom the Cozari, who, in Hiftory, are alfo called Karari, had that Name, and are fuppofed to have been one Nation with the Bolgares, on the Wolga; Of this Kozar, as Bocbartus fays, (in his Pbaleg.) the Cafpian Sea had the Name of Mare Cbofar. But many Authors will not allow fuch Derivations of the Names of Nations, as this here mentioned of Kozar is, e. g. when it is faid, that Hercules had a Son named Scytba, of whom the Scytbian Name is deriv'd, $\xi^{\circ}$. Therefore, it is more credible, not only that this Name is derived from Sea-Rovers, as has been hinted, in the Note above-cited, but that alfo the Ifland of Corfica had its Name from fuch like People. Compare with this what is alledged, concerning this Matter, in the Bibliotheca Suecica, in the firf Piece, $p .55$. Note 9 .
(64) In the above mentioned Hiftory of Macarius, it is faid, that when the Bolgares were engaged in War with Emperour Micbael, and the Sifter of the Bolgarian Prince, Bor is (whom fome call alfo Bogoris) was taken Prifoner and brought to Confantitinople, The embraced the Cbrifiaian Religion there; And after fhe was exchanged for a Confant inopolitan Lady, who had been taken Prifoner by the Bolgares; fhe perfuaded her Brother to embrace the Cbrifian Religion alfo. Upon which, he fent Ambaffadors to the Emperour, defiring him to ferd him fome Learned and Godly Men, to inftruct him, and his People, in that Religion. This Macarius mentions, likewile, that long before Wolodimit's Time,
VI. And tho' Swetollaw, Son of Olgha, who, after many great Actions, at Length was killed treacheroully, by the Peucingian Prince, $(65)$, who made a drinking Veffel of his Skull, (66) would not embrace the Cbrifitan Religion; yet Wolodimir, the third, Son of this Swetoflaw, after he had conquered his Brother Faropolck, with the Help of the Waragi (67), killed him, and affumed the Government, did introduce the Greek Religion, at the End of the tenth Century, in the Reign of the Emperours Bafilius and Conftantine, whofe Sifter, the Princefs $A n n$, he married, and was baptized, in the Year 987 , or as fome fay 989 , and named Bafilius, by Anaftafius, Bimop of Corfun, who when he catechis'd him, among other Inftructions, advifed him to keep only to the feven oecumenical Councils, viz. to thofe which were held, (I.) At Nice,
when Ruricb's two Generals, named Ajchold and Idir, or Dirr, had mifcarried before Confantinople, it was flipulated in the Treaty of Peace, that they fhould embrace the Cbriftian Religion; After which they had feveral Learned Men fent them, from Confantinople, in Order to infruct them, which happen'd long before Olgaa's and Wolodimir's Time, and doubtlefs in the Time of the above-mentioned Cyrillus.
(65) In the Ruffan Hiitory, inftead of Peucingians, we find Petcbenefans, and, in another Place, it obferves, that the Prince of the Hunns had beheaded Swetoflaw, in Pet $f_{\text {chenka }}$ Curia; Here is to be obferved, that by the Word Curia, or Caura, the Kalmucks and other Tartars, denote a Fortrefs or Cafte, (vid. l'Hifoire de Timur Beck, Tom. 1I. p. 222. Note b.) which is conformable to the Latin Word, Curia; It is alfo to be farther obferved, that becaufe the Rulfar Hiftory mentions, that the Pet $f_{\mathrm{c}}$ benefians, who alfo are called Drewenffans, as has been faid above, were Hums, and, in the Ruflan Language, Petfch, or Pietfch, fignifies the fame as in the German, Hurd, (a Dog); by which Name the Germans call'd the Hunns, in Scorn; The Name Petfcbenefians is but an Interpretation of the former, and one and the fame with the Word Hund; And if the Name of the Patzinnacite and Peucini are likewife the fame with this, as it is reafonable to fuppofe, they then originally dwelt on the River Wolga; For Conftantinus Porpbirogenetba, (in the 34th Chapter) fpeaks thus: Pazinnacite a principio ad Atell, $\mathcal{E}^{\circ}$ Geeb Flumina babitabant, $\xi^{\circ} c$. And it is known that the Atell, is the River Wolga, and Geeb the River Geyk, both which run parallel to one another into the Cafpian Sea; And it is obfervable, that there were two Nations of the Pazimnacita; vid. Conft. Porpbir. de Adminifor. Imp. (Cap.V. छ๕ VI.) and Dič. Car. Steph. (p.426. छ 1799.) fome of whom did live at the Mouth of the Danube, and fome near the Cber onefuss, which latter are the Rulfian Petfobenefans. I have farther remark'd, that, among the Eight Tribes of the Pazinnacita, which this Author fpeaks of, in that Chapter, there are Names, which agree with the Names of fome Places, near the Karakalpackian Horda, on the Eaf Side of the River Geyk, as Tabmuaata, Curcutata, \&c. (See my Map.)
(66) What is mentioned of the Skull of Swetoflaz was alfo cuftomary among the Ancefors of the Mungals and Kalmucks (vid. l'Hifoire des Tartars, p. 192.) and it is credible, that the Drewenfians and Petccbenefians were of Hunnian Extraction. At Length Confantinus Monomacbus converted them to the Chritian Religion.
(67) Of the Waragi I have already faid (Cbap.IV. §. IX. Note 33.) that they dwelt on the Baltick. Anna Comena, in the Hifuria Byzantina, and in the Life of Emperour Alexius (Lib. 7. Cap. r.) makcs mention of a Nation named Warangi, which was a Surname given to the Eng lifh and Norzanss who ferved in Comfantinople.

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Nice, againft Arius; (2.) At Conftantinople, againft Macedonius; (3.) At Ephefus, againft Neforius; (4.) At Cbalcedon, againft Lutyches and Dioforus; (5.) Another at Conftantinople, againft Origin and Evagrius; (6.) A third, at Confantinople, againft Sergius and Perus; And, (7.) the fecond at Nice, againft thofe who would not adore the Images of the Saints.
VII. After this, it is faid, Wolodimir, or Baflius, accepted of Michael Syra, or Cyrus, (who was fent to him by the abovementioned Patriarch, Pbotius, as the firf Metropolitan of all Rufia) who, a fhort Time after, baptized Wolodimir's twelve Sons, and Twenty Thoufand Ruffans, in one Day. This fome afcribe to Cyrillus; but he, as I have mentioned above, lived long before that Time, and came from Cherfonefus to Kiow, in the Time of Rurich the Firft, and the Reigns of Emprefs Theodora, and her Son, Emperour Michael III. Befides, it is not improbable, that the Ruffian Tranflators have miftaken the Name Cyrus for Cyrillus.
VIII. After Wolodimir had caufed his twelve Sons, and a great Number of His Subjects to be baptized, He built Churches and Schools, and went, with the aforefaid Michael Cyrus, to the Crevytzi, about Novogrod, and from thence to Roftow, where he likewife converted the Inhabitants to the Cbriftian Religion; And, after the Death of Micbael Cyrus, one named Leontius, was regularly ordained Metropolitan of Kiow, Foachim Korfunaim, Archbifhop of Novogrod, and Fador Grezin Archbifhop of Rofow, by Nicolaus, Patriarch of Conftantinople.
IX. Wolodimir fent alfo a learned Macedonian, named Marcus, to the Bolgares, who were Mabometans, Saracens, Tartars, and Beffermenes, in Order to convert them to the Cbriftian Religion, but only three or four of the Princes came to Wolodimir, and were baptized.
X. From this Time, Ruffia has remained conftant in the Cbriftian Greek Religion; Wherefore Wolodimir or Baflius is reckoned among the Saints, and the Rulfians, in Honour to his Memory, have ordered the 15 th Day of $7 u l y$ to be celebrated.

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XI. But, afterwards, a certain Sect feparated from the Ruffians, who call themfelves Staroweifci (or Old Believers, ) But the Ruffians call them Rojcoloziki, (or Hereticks.)
XII. Their total Separation did not happen 'till the fixteenth Century, in the Time of the Patriarch Nicon; Though they diffented long before. Concerning this Sect, Demetrius, Abbot of Rofore, has wrote a Book, entitled, Roffcko RofcolnitfchefkoiBrinfki wieric o utfchenniicho odialachich (i.e. Examination of the Belief, Doctrine and Works of the Brifkienfian Rofcolnicks.)
XII. Very few, of this Sect, can write, or read; But moft of them are fimple, ignorant People, Citizens or Peafants, who have no Churches, but affemble in private Houfes.
XIV. The Difference, in Point of Faith, between thefe and the other Rufians, confifts, (I.) In that the former believe it a great $\operatorname{Sin}$ to fay thrice Halleluja, which they repeat but twice; (2.) That not five, but feven Loaves, ought to be brought into the Church for the Ufe of the Mafs. (3.) The Crofs, which is imprefs'd upon the Mafs-Loaves, or Profphora, muft not be four, but eight corner'd, becaufe, as they fay, there was fuch a crofs Piece of Timber, of eight Corners, placed under the Feet of our Saviour. (4.) In figning with the Crofs at Prayers, the three firft Fingers muft not be ufed, as the Rufians do, but the End of the Ring-Finger is to be join'd to the End of the Thumb, and the firft and middle Finger held ftreight ; The Signification of which, according to their Opinion, is: That the firft three reprefent the Holy Trinity, and the other two Christ, in both Natures, as God and Man. (5.) New Books printed fince the Time of the Patriarch Nicon, though no Doctrine have been altered therein, and only fome dark Words are explained, are to be rejected, and the old ones retain'd, and Nicon be accounted an Anti-Chrift. (6.) They account other Rufian Priefts unworthy of Adminiftring the Sacraments of Baptifm and the Lord's-Supper, becaufe they drink Brandy. (7.) They hold Civil Government to be no Chriftian Inftitution, but would have all live as Brethren. (8.) They allow, that a Man may kill himfelf for Christ's Sake, and that therein confifts a higher Degree of Spiritual Happinefs. Now, though none of thefe Articles are effentially Theological, yet they believe them to be abfolutely
of the N. and E. Parts of Europe and Afia. 285 folutely neceffiary to Salvation; Therefore, when they are perfecuted for their Religion, they frequently affemble together, by Families, and often Four or Five Hundred Perfons, in their Houfes and Barns, fet them on Fire, and fo burn themfelves alive (68). They, alfo, reckon all other Ruffions, and Nations, unclean, or Pagans, and do not care to converfe with them, much lefs will they eat and drink with them, out of the fame Veffels; and if any one, not of their own Sect, has been in their Houfes, they wafh the Place where he has fate; Nay, fometimes they fweep up the Duft in the Room, and throw it after him, into the Street.
XV. These and other Articles befides, they pretend to defend by their Ancient Books, written and printed, efpecially by a Book pretended to be of Cyrillus Hierofolymitanus, in which all their Tenets are explain'd ; But it is very difficult to believe this Book genuine; Becaufe the Author writes, among other furpicious Paffages, many abfurd Stories concerning Lutber and Calvin, and in fome Places fays, We bere in Rufia; But the true Cyrillus liv'd fome Hundred Years before Lutber, and confequently could not mention him. Wherefore it is reafonable to think this Book fpurious, and rather to believe, as fome will have it, that it was writ by a Rufian Monk, in the 15 th Century.
XVI. But thefe Rofkolcciks even differ among themfelves, and are divided into feveral Parties; For fome will allow no Priefts, the Sacraments and other Church-Offices are adminifter'd by the Laity, as well Women as Men, and they account Celibacy a neceffary Article of Chriitianity; Others have their Minifters, and marry : In general, they are, to all Appearance, a pious, moral, and quiet People, who will not curfe, fwear, or hold any vain Converfation. They account Drinking to Excefs a great Sin; They feem to be juft in their Dealings, do not over-rate nor haggle, and they admit no Perfon into their Affembly who drinks either Beer or Brandy.
XVII. The other Ruffians charge them with abominable Vices, viz. I. That in their Affemblies, after putting out the Fire and

Lights.
(68) The like happen'd in Siberia, in the Year 1722, in two Places, firt near the Ciis of Tara, on the River Irtijch, and afterwards at a fmall Place on the River Ifert, wherm fome Hundreds of People were burnt.

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Light, they commit Fornication in common. 2. That when thro' fuch Carnal Copulation a Maiden proves with Child, and brings forth a Girl, they let it live; But if a Boy, they kill it, fave the Blood, dry it, beat it to Powder, and make Bread of it, which they wfe in their Sacraments; With other Enormities.
XVIII. When this Sect firt arofe, the Rufian Patriarchs endeavour'd to deftroy it by Force, and many Thoufands were burnt, and otherwife put to Death; But this prov'd a great Detriment to the Empire. Afterwards Czar Peter I. commanded, that, if they did nor fpread their Doctrine among the Ruffians, they fhould remain unmolefted, and the Bifhops and Priefts hhould endeavour to convert them by pious Exhortations, and their own good Examples. In the mean Time, thefe Rofkoljchiks pay double Taxes.
XIX. I t being well known, wherein the Tenets of the Greek Church differ from thofe of the Roman-Catbolicks, and other Denominations of Cbriftions, it is unneceffary to make any Mention thereof here; I fhall, therefore, only obferve; That as Czar Peter I. took great Care in Temporal Affairs, to reform many Things in Ruffia, and put them upon a better Footing; So likewife, he endeavour'd to clear Religion from many fuperftitious Ceremonies, and ufelefs Cuftoms, which, by Degrees, were crept in; In which the Bifhop of Plekkow, Theophanes Procopowitfch, was a faithful Affiftant, by writing and tranflating many fine Treatifes; As, I. A Catechifm. 2. An Illuftration of our Saviour's Sermon on the Mount, Matth. v. 3. Of Baptifm, in which he proves that it is all one, and has the fame Efficacy, whether a Perfon is dipt in the Water, or only fprinkled with it; For the Ancient Rufians would allow no Perfon to be a Cbriftian, unlefs he had been dipt quite under Water. 4. Of Confeffion. 5. Of Marriage, wherein he teaches, that thofe of the Greek Church may intermarry with other Cbriftians. 6. Of the Office of Priefts, in which he fhews, that they ought not to intermeddle with the Civil Government, or Political Affairs. 7. An Ecclefiaftical Hiftory, in which he fhews what Ceremonies and Cuftoms were in Ufe among the Primitive Cbriftians, before the Time of Conftantine, and by whom, and at what Time, fo many fuperftitious Ceremonies, which are now held equally binding with God's Commands.

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 mands, were introduced, e. g. The Adoration of the Images of fo many Saints (69); Reading Mafs for the Deceafed; The fumptuous Garments of the Clergy, Ec. He alfo takes Notice of fuch Things as the Ancient Fathers inftituted, and voluntarily embrac'd, with a pious Intention; But were afterwards enforced as Laws by Pride and Avarice, as: A forced monaftical Life, contrary to the Ordinances of the Almighty; Offering of Candles; Burning Frankincenfe before Images; All which are now accounted among the pious good Works of a C'briftian; He obferves, that inftead of thefe, it would be much better to ferve God with Singing of Pfalms, Praying, and Reading the Word of God, and Inftructing the People by pious Sermons; And not, as now, barely fpending the Time in finging fo many Litanies and Kyrie-Eleyfons, which, together with the Maffes that are daily read, are only a tedious Repetition, which muft naturally become irkfome. This Man's Intentions are very good, and commendable; And if Goo fpares him Life and Health, much Good may be expected from his Writings.XX. Imust now make fome Mention of the other Cbrifian Religions in Ruffia. Next to the Greek Church, the Lutheran is the moft numerous; For befides the conquer'd Provinces, as $\mathrm{Li}-$ vonia, Efthonia, Finnland, and Carelia, the Lutberans have two Churches in Peterfourg, two in Mufow, and one in Bellgorod; And the foreign Generals have each their own Minifters and private Chapels. The Swedifl Captives had their own Church in Tobolky (70); And fince their Return, as I am inform'd, a Church has alfo been built in the City of Catharinenburg in Siberia, on Account of the Mines, in which a great many Saxons and other Germans are employ'd. As to the Government of the Lutheran Churches, and Schools in Rufia, they are under the Infpection of a Superintendent-General in Mufoow, and two Superintendents in Livonia and Efthonia.

## XXI. The

(69) In the Vercendertes Ruffand (p.310.) it is mentioned, that the Introduction of Images into the Church was afcribed to Bafilides, which fome other Ruflans attribute to Damafcenus; And that, next to our Saviour and the Virgin Mary, of all the Saints, Nì cholas of Bari, and Sergius, were rever'd the moft.
(70) Concerning the free Exercife of Religion, and the Education of the Children of the Swedib Captives, read Wabrbafte und umflendliche Hiforie von den Schwedifcben Gefangenen in Rufland und Siberien, (A full and true Hiftory of the Szvedißb Captives in Ruf.
XXI. The Calvinifts and Roman Catholicks have, likewife, their Churches in Peterfburg and Mufcow; But the latter are forbid having any Jefuits among them ; Becaufe they having intermeddled in the Affairs of the Prince, were, on that Account, banifh'd out of $\operatorname{Muf}$ corw, in the Year 1718.
XXII. The Arminians have a Church, and a Bifhop, at Aftracan. Other Chriftian Sects hold their Divine Service in private Houfes, becaufe they cannot afford to build Churches, which ocherwife they might.
XXIII. I t is alfo to be obferved, that Perfons of Merit can, without Regard to Religion, obtain the higheft Pofts, as well in the Army as in the Senat; For Inftance, Count Brufs was a Calvinifl, Baron Ofterman, and Gagujenifki, Lutberans, a Thing hardly admitted in any other Country.
XXIV. (2.) Mahometans are likewife tolerated in Rufia, and make up about a 3oth Part of the Inhabitants: In Cafan and Kafimore are counted 20000 Houfes, befides the Afracan-Naga-Bafchir-Zerkafs and Siberian Mabometan Tartars. They have, in all their Cities and Villages where they live, their Meetings and Schools; They travel to their Holy Cities of Mecca and Medina; And Polygamy and the Exercife of other Tenets are allow'd them, according to their Law.
XXV. Czar Alexei ufed a Stratagem, to bring over many to the Cbriftian Religion; That is, he ennobled all thofe who were baptized, and then they were called Kniaz (i. e. Prince) which induced many Thcufands to embrace Cbriftianity. I have feen, in one Village, 18 fuch noble Families, who all liv'd by Tillage and Hufbandry.
XXVI. (3.) The Pagans in Rufia are three times as numerous as the Mabometans; But they differ very much in their Idolatry and Ceremonies. And it would be too tedious here to give a particular Defcription of the Superftition of every Nation; Which may, however, be done hereafter, if I live to publifn a Defcription of the Southern and other Parts of Tartary.
XXVII. In general it may be faid of them all, that they believe One eternal Being, who created all Things, and Whom they pretend to worfhip under the Form of many Sorts of ftrange Things. Some of them have taken a Fancy to many Sorts of

Images; Some, to Animals, Birds and Stars; They fet apart for their Offerings, which they make to Heaven, certain Places, or Holy Groves, and have Regard to Fire and other Elements.
XXVIII. Whatever Pains the Rufjion Clergy has taken to convert thefe People, have hitherto been in vain. I. Becaufe they live difperfed in the Woods, and are very feldom long in one Place. 2. Becaufe they have no Writings nor Books, and do not underftand the Rulfian Language; But thofe who live in Villages, among the Rufians, are all baptized, and fpeak the Ruffian Language fo well, that they are not to be diftinguifh'd from the Rulfans themfelves.
XXIX. And tho' thefe Heathens are ftupid and ignorant in the Knowledge of God; Yet they are naturally honeft, and good moral People, who hardly know what Perjury, Thieving, Fornication, Drunkennefs, Tricking, and other fuch Vices, are. And it is very rare to find any of them charged with the like, except thofe who live among the Rufian Cbriftians, and learn thefe Vices of them.
XXX. This latter I can tefify on my own Experience. For when in the Year 1722, after I had heard that the Peace was concluded in the North, I went from the City of Crafinoyabr, on the River GeniJei, and had left Doctor Mefer $\int$ chmidt, with whom I went from Tobolfky, in Siberia, I had, in my Return, no other Companion but a Swedifb Boy, about 14 or 15 Years of Age.
XXXI. However, the Commanding Officer in Crafincyabr gave me a Guide, who was a Ruffian, in order to conduct me to Toboljky; But he left me on the Road; And I was forc'd to travel, with my young swedifb Companion only, thro' all thefe Heathenisb Countries. I had ordered a Boat to be built for me on the River Keritzick, to go from that River into the River Czulim, and from that into the River Oby; And the Commanding Officer in Crajnoyabr had allotted me five Tartars, or Heathens, to row the Boat.
XXXII. My Guide having left me, I hew'd my Paffport to thefe Heathens, who, all the Way conducted me, from one Jurte, or Hut, to another; And I can truly fay, that they wrong'd me of nothing ; Tho' they might eafily have done it; Becaufe I was alone, and flept, in the Night-time, in the Boat; And, in the

Morning, before I was awake, I found they often had, of their own Accord chang'd Men 3 or 4 Times. Such a Voyage I fhould hardly have hazarded between Tobollky and Mufow, where I queAtion whether the Ruffian Rofonicks would have fuffer'd me to pafs in fo much Safety. And when, for certain Reafons, I was obliged to ftay i4 Days on the River Oby, among the Offiacks, all the Baggage I had with me lay openly in a Hut, in which a whole Family dwelt; And yet I did not lofe the leaft Thing (7I).
XXXIII. I shall fay more of this, in my Journal, which I kept during my Voyage, and which I intend to publifh, if Goo fpares me Life and Health.

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## C H A P. IX.

## Of the Ecclefaftical Government, in Ruffia.

## Summary.

§. 1. II. Brief Account of the Succeffion of the Ruffian Patriarchs and Metropolitans. 1II. Some believe Michael Cyrus, and others Leo, to bave been the fir $\ell$ Metropolitan of $\mathrm{Ki}-$ ow. IV. The Succeffion of the Metropolitans of Kiow, from Leo to Maxim. V. In whole Time, the Office of Archimandrite was
(71) A Ruffan, in Tcbolsky, told me the following pleafant Occurrence. Travelling, at a certain Time, from this Place, to the City of Bereffowa ( 12 Days Journy from Tobslsky, Northward) he faid he lodg'd one Night in an Oftiack's Furte or Hut, and the next Day being gone about a German Mile from thence, he mifs'd a Bag with near 100 Rubels in it; But the Roads not being fo full of Travellers, as in Europe, the Oftiack's Son, who had been hunting, found the Bag, which, however, he did not take up, but went home and told his Father of it: The Father order'd the Son to go back again, and cover it with the Branch of a Tree, that the Owner, if he Chould come thither again, and enquire after it, might take it where he left it. Above 3 Months afterwards, this Rufran, in his Return, lodg'd again with the fame Ofiack, (who had forgot him) and telling how unfortunate he had been, a'ter he left that Place, the Ofiack with Joy cry'd; Art thou the Man who loft that Bag? My Son hall go with thee, and fhew thee where it lies, that thou mayft take it up again, with thy own Hands. An excellent Leffon, from a Heatben to a Cbrifian.
of the N. and E. Parts of Europe and Afia. 291 introduced, in Ruffia. VI. The Building of two Capital Cburches, in Mufcow. VII. Miracles faid to bave been perform'd by Alexei Mirificus, in the Tartarian Horda. VIII. A Diffention about the Succeffion of the Metropolitans: Sofimus ordains Stephen Perinfki Bijbop of Great Permia. The Lithuanians elect a Metropolitan of their own. IX. Ifiodorus endeavours to unite the Roman Catholick and Ruffian Churches; But is, on that Account, confined to a Convent. X. The Election of a new Metropolitan; Who is rejected by the Republick of Novogrod: Upon which, the Grand Prince wages War with them. XI. Some new Ordinances, made with Regard to the Clergy. XII. The Deprivation of Some Metropolitans, during the Minority of Iwan Wafiliewitz. Macarius obtains, at Length, this eminent Dignity; And crowns that Czar. A terrible Fire, in Ruffia. XIII. The Succefion of the Metropolitans after Macarius; Among zohom Hiob was the firft who was confecrated Patriarch of Ruflia. How it went with bis Succefors. XIV. XV. XVI. Of the Patriarch Nicon, and the Difientions on bis Account; Wbich are the Occafion of a Synod being convok'd. Decrees of that Synod, as well concerning bim, as otberwife. XVII. XVIII. The Succeffion of Patriarchs after bim. The Intrigues of the Patriarch Joachim. XIX. Of Adrian, the laft Patriarch after him. XX. The Office of Patriarch ceafing, at his Death, a Spiritual College or Synod is ordain'd in the Room of it. XXI. An Account wherein, and of what Perfons that Synod conjfis.
I. T is well known that the Rufian Cburch, as well as the Greek Cburch, from which it owes its Rife, has always been govern'd by a Patriarch, and by the Clergy which depended folely on him, till Czar Peter I. after the Death of the laft Patriarch Adrian, made an Alteration.
II. It might not be improper to give the Reader, in this Place, the Succeffion of all the Patriarchs and Metropolitans, from the firft Eftablifhment of the Ruffian Cburch; And to men. tion all fuch Things as appear to be Praife-worthy in the Adminiftration of every One who has been poffers'd of that eminent Dignity; But this being done already by other Authors, I thall Pp 2
only
only mention fome few Particulars, which have occurr'd to my Obfervation.
III. I have already taken Notice, above, that Wolodimir, or Bafilius I. being baptized in the Year 987, quite abolithed Pagani in ( 72 ) and embraced the Greck Religion; After which $\mathcal{P} \% \mathrm{o}-$ tius, Patriarch of Conftantinople, recommended to him Micbael Syrus (whom others call only Cyrus the Pbilofopter, whom Emperour Bafilius had fent to him ) to be the firft Metropolitan in Ruffa. Some, therefore, reckon this Cyrus the firft who poffefs'd that Dignity; But he not having fix'd upon any certain See, but having paffed the greateft Part of his Life in travelling with the Grand Prince Wolodimir, in Order to convert the Reft of the Ruffans, efpecially thofe of Novogrod and Rofow ; there are others who will not allow him that Honour ; But pretend, that, after the Death of Michael Syrus, Leontei or Leo, was the firft Metropolitan, whom Nicbolas, Patriarch of Conftantinople, ordained Archbifhop of Kiore, as he did, likewife, Yoacbim of Kor Jiun, Archbihhop of Novogrod, and Fador Grezin, Archbiihop of Rofore: And afterwards, when Cbriftianity encreafed, in Rufia, the Number of Archbifhops was augmented to feven.
IV. The Succeffors of this Leo were, Jobn, George, Nicephorus, Tbeopentus, Hilarian, George the Second, Fobn the Second, Eunucbus, Epbraim, Nicephorus, Niceta, Micbael, and Cyrillus; After whofe Death, the Rufjian Clergy chofe, for their Metropolitan, one Clement, who was the fourteenth in Succeffion, without alking the Confent of the Patriarch of Confantinople; Though he was afterwards confirmed by him. However, his Succeffors, Conftantine, Theodorus, Yobn, Nicephorus, Mattberw, Cyrillus, Fojepib of Nice, Cyrillus and Maxim, were again all ordained by that Patriarch. The latter of thefe was the firft who, in the Year 1283 , was tranflated, by Gcorge, Patriarch of Conftantinople, from Kiow to Wolodimir, and afterwards to Mufcow, when the former Place was ruin'd by the Tartars, and came into

[^36] into the Pofleflion of the Poles and Litbuanians (73). Neverthelefs, if we may believe the Karentinian Hiftorians, the Metropolitans of Wolodimir had their Vicars at Kiow.
V. In the Time of Maxim, Daniel Alexandrowitz, the fourth Son of Alexander Nefskoi reigned, who was a quiet and peaceable Prince, and, therefore, was not molefted by the Tartars, nor any of his other Neighbours. When his Brother Demetrius, and his Brother's Son, Iwan, died, in Pereflaw, that Principality fell, likewife, to the Grand Prince, Daniel; Who, however, did not much concern himfelf with Worldly Affairs, and is only noted for building the Convent called Danielowika, in which he inftitured the firf Arcbimandrite, or Abbot, in all Ruffac. Into this Convent, likewife, he himfelf retired, and became a Monk; Where dying, in the Year 1302, he left particular Orders, that they fhould not bury him in the Church, but, among his Brother-Monks, in the Church-Yard of the Convent.
VI. After the afore-mentioned Metropolitan Maxim, fucceeded Peter, furnamed the Worker of Miracles, who was inftituted by the Patriarch of Conftantinople. In his Time reign'd Iwan Danielowitz, Grand Prince of Mufcow, Who, by Peter's Advice, built in Muforw, the great Cathedral Church, in Honour of the Virgin Mary, and the Church of St. Michael, where he was buried.
VII. Peter was followed by Theognoftus or Pbeognifus, who, likewife, was ordained by Efaias, Patriarch of Conftantinople. Theognofus was fucceeded by Alexei Mirificus, whom the Tartarian Zanibeck Cban entreated to come to the Horda, where he reftored the Cban's Wife, who was blind, to her Sight. He alfo gave his Benediction to the Great Prince Demetri-Iwanowitz, in Order for him to build the firft Wall about the City of Mufcow, which was finifhed in the Year 1527. In his Time, lived the Igumen or Prior Sergius Troitkoi, who, as well in his LifeTime,
(73) In the Year 1415, when the Great Priuce of Litbuania, Witoldt, or Witow, had the Principality of Kiow in Poffeffion, he ordered the Rullans in Kiow, to choofe a Metrodolitan of their own, in the Church of St. Soptia; Becaufe he would not fuffer the Metropolitans of Mufcow to receive the Revenues of Kiow. Accordingly, one was chofen, Gregory Schemiblack by Name; And thus there were, at that Time, two Metropolitans in Rufica.

Time, as after his Death, by his Relicks, is faid to have wrought great Miracles, and was fent to Rufia, by Atbanafius, Patriarch of Conftantinople. The Metropolitan Alexei, in the eighty-fourth Year of his Age, recommended this Sergius, to be his Succeffor, but he would not accept of it: And when the Grand Prince would have promoted one Mitai; Alexei refufed to give him his Benediction.
VIII. Therebeing, at this Time, great Troubles in Rufia, and a Difunion among the Princes, we find two Succeffors of Alexei mentioned, viz. Gerontius and Sofimus, the latter of whom, fome call Pimen, and others Timen; However, in the true Succeffion of Metropolitans, Cyprianus, who was born in Servia, is reckon'd the Seven and twentieth, and Alexei's Succeffor. Of this Sofimus, we find it, neverthelefs, recorded, that he ordain'd Stepbanus of UJtjug, to be the firft Bifhop of Permia. This Stephanus had obtain'd Leave, and receiv'd the Benediction, of the Bifnop of UJfjug, in Order to go to Permia, to convert the Heathens, in which he had good Succefs. He alfo invented a Permian Alphaber, and tranflated feveral Books, out of the Ruffan into the Permian Language; He died in the Year 1396, and lies buried at Mufcow, in the Convent of Spafka. Therefore Sofimus or Timen ought to be reckon'd the 27 th, and Cyprianus the 28 th Metropolitan. The Novogrodians would not, at firft, accept of Cyprianus, but at Length they gave him their Approbation. He tranflated feveral Books, from the Greek, into the Ruffian Language; And was fucceeded by Photius, in whofe Time the Lithuanians, as I have faid above, chofe a Metropolitan of their own, in the Year 1415.
IX. After the Death of this latter, in the Time of the Grand Prince Wafilie Wafliewitz, one Ifidorus came from Rome, who by infinuating himfelf into the Grand Prince's Favour, obtain'd the Metropolitan Dignity; Whence it appears that the Confirmation from Confantinople was, at that Time, no longer look'd upon as abfolutely requifite. Ifiodorus having given the greateft Affurances of defending the Greek Religion, was fent to the Council of Ferrara, where he voluntarily, and without the general Confent of the Ruffian Clergy, fign'd the Conclufion concerning the Union of the two Churches, which was, in a manner extorted from the

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 Grecians. After this, he return'd to Ruffa, and endeavour'd to perfuade the Grand Prince to confirm the Union (74) with the Latin Church, which the Grand Prince refufed, and confin'd him to the Convent of Tjcbudko, whence he made his Efcape, and fled to Italy, to Pope Eugenius.X. After this, the faid Great Prince affembled the Ruffian Clergy, in Order to choofe another Metropolitan, which Office, from the Death of Pbotius, had been vacant 18 Years. At this Election, the Bihop of Refan, Gonas or Gonatban, was chofen. After his Death, Theodofus, or Tbeodofii, Bifhop of Rofow, was chofen, and to him fucceeded one Pbilip. At this Time, the Norogrodians were divided, in the Election of an Archbifhop, one Party chufing one Thbeopbilus of the Greek Church, and the orher Party one Gregorius of the Latin Church. The Confequence of this Difunion was, that, the latter Party having brought the former over to them, they both rebelled againft Czar Iwoan, and defired the Prince of Littbuania to be their Sovereign. And tho' the Metropolitan Pbilip, as well as the Grand Prince himfelf, exhorted them, by Letters, to adhere to their former Religion, and fubmit to their lawful Prince; Yet by the Inftigation of one Martba, a Rich and Powerful Lady, who afpired to marry the Grand Prince of Litbuania, Micbael Alexandrowitz, they continued in their Obftinacy, till Czar I Fwan vifited them, with a large Army, and brought them to their former Obedience, by Force of Arms.
XI. Upon the Dearh of the Metropolitan Pbilip, one Yeronti, and after him one Sofimus, fucceeded; But this latter was depofed, and one Simon, Prior of the Convent of Sergia, was chofen in his Place. This Metropolitan, and the Archbifhop of Novogrod, made Canons to oblige thofe Priefts, who became Widowers, and were poffers'd of any of the Dignities in the Church, to give them up; Becaufe it was fuppofed they had their Time employ'd with their Domeftick Affairs, and could not fufficiently attend the Duty of their Office. However, they were allow'd to keep fome fmaller Office in the Church, and either to enjoy the 4th Part of the Revenues of their Succeflors, or elfe to retire into
a Convent.
(74) The Project for an Union of the Roman Catbolick and the Greek Churches, which the Sorbonne, in the Year 1717, deliver'd to Czar Peter I. is to be feen in the Vercenderte Rufland.

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a Convent. They, likewife, ordain'd, that the Monks and Nuns thould no longer live in one Convent together, and that the Monks fhould have an Archimandrite or Abbot, and the Nuns a married Prieft, for Infpectors.
XII. After the Death of Simon, one Warlam, Arcbimandrite, or Abbot of the Convent of Simanki fucceeded. And after him followed Daniel, the Igumen or Prior of St. Jofeph's Convent: But at that Time, and during the Minority of Iwan Wafliewitz, the Second, after the Death of his Mother Helena, who had reign'd four Years, the Bojares adminiftring the Government at their own Pleafure, and they being divided into two Parties, the moft powerful of them thruft the faid Metropolitan, Daniel, into a Monaftery, and chofe another in his Room, 'Fofeph by Name, who, three Years after, was, likewife, removed, and Macarius, Archbifhop of Novogrod, an excellent Man, chofen in his Place. This Macarius crown'd Cizar-Iwan Wafiliewitz, in the Year 546 , in which Year, there happen'd a great Fire in the City of Mufcorw, which confumed a great many Antiquities, miraculous Relicks, and Greek Books. During the Fire, Macarius went into the Cathedral Church, where he remained in Prayers, 'till the Roof was confumed with the Fire, and the Heat obliged him to retire, when he took with him the Image of the Virgin Mary, which the Metropolitan Peter, furnamed the Worker if Miracles, had made with his own Hands, and the Code of Ecclefiaftical Canons, which Cyprianus had brought with him from Conftantinople.
XIII. After him fucceeded Apbanafi, Pbilip, Kiril, Antonin, and Hiob. In the Time of this latter, and in the Reign of Czar Foedor Iwanowitz, came to Mufcore, Jeremias, the Confantimopolitan Patriarch over the whole World, who, as Innocentius Gifiel, Abbot of Kiow, mentions, in his Hiftory of Rufla, declared the faid Metropolitan Hiob, in the Year 7097, the 26th of Fonuary, according to the Ruffian Reckoning; Or, in the Year of our Lord Christ, 1588, Patriarch of all Ruffia (75);

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 And fince that Time, there have always been Patriarchs in Ruffa, to which the Patriarchs of Alexandria, Antioctia and Ferufalem, have, by their Letters, confented, and thereby conferr'd the fame Honour upon them, as they themfelves enjoy'd. This is reprefented, in a Picture, in the Ruffian Churches, under the Type of the five Senfes, viz. (I.) Conftantinople, (2.) Alexandria, (3.) Antiocbia, (4.) Ferufalem, (5.) Ruffa, which is called, in one Word, Karai. This Hiob was depofed, and thruft into a Convent by the Impoftor Demetrius, in the Year 1605, and Demetrius Ignatius, who, in the Ruffon Chronicles, is reckoned a Roman Catbolick, put in his Place. He alfo was put into a Monaftery, by Czar CizuiJki; And Hiob, not being willing to quit a Monaftick Life, Hernoogenes, Metropolitan of Cafan, came in his Room; But he, likewife, was depofed, and died in Prifon. After this, Archbimop Pbilaret was chofen Patriarch of Rufia, and was fucceeded by Jofaff; Fofeph, and Nicon; From the Patriarch Hiob, to this Nicon, all the Ruffan Patriarchs had their Confirmation from Conftantinople.XIV. Nicon, though but of mean Extraction, was very haughty and ambitious; He had not great Learning, but had read much, was a Lover of Books, and caufed feveral Greek and Latin Authors to be tranflated; By which he got a great Infight into the Policy of the Romi/b Church, which he intended to introduce in Rulfia. He, therefore, as the firf Step to this Innovation, reprefented to Czar Alexei Michaelewitz, how unneceffary it was to chufe a Metropolitan, for the future, with the Suffrage of the Patriarchs of the Eaft, and to have the Confirmation from Conftantinople. And this Propofal was applauded, partly as it would fave great Charges, and partly for other Reafons. Hereupon, ( I.) He acquainted the Patriarch of Con/tantinople by a Letter, 'that he was called to that Dignity by the immediate Spirit of God, and that therefore it was not proper for one Patriarch to depend on another. (2.) He altered his Title, and inftead of Mof Hollowed, as the former Patriarchs had Ayled themfelves, he took the Title of Moft Holy. (3.) He augmented the Number of the Archbimops and Bifhops. (4.) He built four large new Convents, and by his artful Eloquence, and

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other Intrigues, obtain'd feveral Efrates, and perpetual Revenues, as well of the Crown, as of Private People, which enabled him to maintain the four Metrapolitans, twelve Archbifhops, twelve Bihhops, twelve Arcbimandrites, or Abbots, and feveral other new Ecclefiaftical Dignities, which he had introduced. (5.) He altered the Canons of the Church, to his own Advantage, under Pretence, that, in the former Tranflation, many Things were given wrong; This not only caufed great Difputes and Schifm in the Church, but is one Reafon, why the Rofrolccikiks remain feparated to this Day. (6.) He claimed a Right to fit in the Senate with the Czar, and to have a Vote in temporal Affairs, efpecially in Jufticiary Matters, and in making of new Laws, pretending that the Patriarch Pbilaret was allow'd an Infpection into thefe Matters. (7.) He infinuated, that the Czar had not Power to make Peace or War, with the Neighbouring Potentates, without his Advice; Becaufe, he faid, he was bound to take Care of the Czar's Soul, as well as of the Souls of the whole Nation, for which he was accountable to the Almighty; And that, therefore, he was beft able to affift the Czar, in fuch weighty Affairs, with his Holy Counfel. But it afterwards appear'd, that the great Sums of Mony which the King of Poland had remitted him for this Purpofe, and his own exorbitant Ambition, were the true Motives of his pretended Holy Care.

XV . These Pretenfions were rejected by the Czar, and the Senate, for which they alledg'd fufficient Reafons, viz. that the Patriarch Pbilaret had been advifed with, in Temporal Affairs, not becaufe of his Character, as Patriarch, but as the Czar's. Father and Guardian; And that Pbilaret himfelf had been a Senator, and employed in the Polijh Embaffy, whereby he had acquired a greater Knowledge of Foreign Affairs, than the orher Senators. Moreover, that fince Pbilaret, no Patriarch had been advifed with in Temporal Affairs, nor had ever pretended to it, and that, therefore, his Pretenfions would be of Prejudice to the Empire. Neverthelefs, he would not defift from them, but endeavour'd to gain his Point by Threats: He excommunicated fome of the Senators, and by his Secret Intrigues, endeavour'd to raife a Rebellion among the common People, to which the

Famine, which reign'd at that Time, in fome Meafure, contributed: Infomuch that a great deal of Blood was fhed in the Tumult, before it could be appeafed. The Czar and Senate not knowing, by what Means, to bring this turbulent Man to Reafon; Becaufe he would hear of no Reconcilement; unlefs they confented to his Demands; And it not being advifable, at that Time, to ufe Force; Becaufe it might raife a new Tumult among the Common People, and it was to be fear'd, that he might get Affiftance from fome weak Senators, who fided with him ; It was, therefore, at Length, refolved to debate this Matter by a Synod; For which Purpofe, the Czar Alexei fent for three Patriarchs, twenty-feven Archbifhops, and One Hundred and feventeen other Prelates, from Greece, at the Expence of the Empire, to which were added One Hundred and Fifty of the Ruffian Clergy.
XVI. This Synod having examined the Czar's Complaints againft the Patriarch, they came to a Conclufion, and Sentence was pronounced ; (1.) That the Patriarch Nicon fhould be degraded, and confined to a Convent, with no other Suftenance, but Bread and Water, during his Life. (2.) That the new Patriarchs of Rufia, for the Future, fhould be chofen, not only by the Archbifhops, Bifhops and Clergy, but alfo jointly by the Senate, under the Prefidency of the Cizar; and, in Cafe they fhould not behave themfelves fuitable to their Characters, or commit any Civil Crimes, they fhould be tried and condemn'd by the $C z a r$ and the Senate. (3.) It was confirmed, that the Patriarch of Confantinople fhould not be acknowledged as the fole Head of the Greek Church, nor thould he have the Revenues of the Tithes in Rufia; But it chould be left to the Czar's good Will, what he would allow him. (4.) From that Time, no Man flould have the Power, either to fell, or to give or bequeath his Goods or Eftates to Convents, or to any other of the Clergy. (5.) That the Patriarch fhould introduce no new Bifhops, nor other Foundations, without Confent of the Czar and the Senate.
XVII. By Virtue of this Sentence, Nicon was fent to the Convent of Wofkefenfki, which he himfelf had caufed to be built after a fumptuous Manner, where he lived ten Xears under Confinement.

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XVIII. In his Place was chofen an Archbinop, called $\mathcal{F} \circ \rho \rho p h$, an ancient, pious and quiet Man; After his Death, fucceeded one Pefferim, whofe Succeffor was Foachim, who, after the Death of Czar Theodor, intermeddled in the Affairs of the Princefs Sopbia, but with fo much Art and Cunning, that nothing of it was difcovered, 'till after his Death; And it is faid, that, as foon as he had perceived the Rebellion, at that Time, would not fall out, according to his Project, and that the Czar would retain his former Sovereignty, he took Poifon, and thus put an End to his Life.
XIX. These Intrigues occafion'd, at that Time, a great deal of Difcourfe about the Authority of Patriarchs, and of the Prejudice they had always been to the Empire. However, it was thought neceffary, as Circumftances were then, to chufe another; Becaufe the Czar was young, and Princefs Soptia had fpread abroad feveral falfe Reports of him, among the common People, efpecially that he fided with the Foreigners. The Choice fell on Adrian, the Metropolitan of Cafan, in the Room of Patriarch Joacbim; He was a very poor Genius, and a great Drunkard. He died, in the Year 1699, near Narva.
XX. After his Death, the Clergy were for chufing another; But the Czar, being engaged in a War, deferr'd it 'till the Year 1719, when He declared, by a Manifepro, that he intended, inftead of a Patriatch, to eftablifh a Spiritual Court, or Synod, which, He would take Care, fhould be provided with good Regulations and Inftructions, and this was accordingly brought to bear. The Orders or Regulations of this Synod are tranflated into the German Tongue, and, if I miftake not, printed at Dantzig.
XXI. This Synod, or Spiritual Court, confifts of, (r.) A Prefident, which Office the Czar referv'd for himfelf. (2.) A Vice-Prefident, who is an Archbifhop, for which Dignity, the feveral Bodies of the Clergy and the Senate nominate two Perfons, of whom the Czar confirms one. (3.) Six Counfellours, who are Bihhops; and fix Arcbimandrites or Abbots, as Affeffors. And when a Vacancy happens, either among the Counfellors, or Affeffors, the Synod chufes two Perfons, whom they prefent to the Czar, who nominates one of them. There are likewife fome

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 fome temporal Perions in this Synod, as an Attorny-General, one Principal, and feveral under Secretaries; Whofe refpective Duties are circumftantially defcribed in the Synodical Regulations. But when any Affairs of great Importance happen, they muft be laid before the Czar, in the Senate, on which Occafions, the whole Synod often come into the Senate, and take their Places under the Senators. The Synod have alfo under their Direction fome other Bodies, as, (r.) The Ecclefiaftical Court. (2.) The Board of Treafury. (3.) The Commiffion for Schools and Printing-Offices. In the Provinces, there are, in every Government, one Archbifhop, and fome Bifhops, as, (I.) In the Government of Mufcow is the Archbihop of Sara and Podon (which are only Names of two imall Rivulets, that run by the Bifhop's Houfe, two Werfts from the City.) And under hini are the Bifhops of Refan, Sufdabl, Rofow, Colomba and Twer, (2.) In the Government of Peterfourg is the Archbifhop of Novogrod, and under him the Bifhops of Plefoow, and Olonetz. (3.) In the Government of Kiow, the Archbifhop of Kiow, and under him the Bihops of Czernicare and Pereflawle. (4.) In the Government of Cafan, the Archbifhop of that Name, and under him the Bifhops of Wiatka and Permia. (5.) In the Government of Afracan is only one Bifhop. (6.) In Siberia, the Archbifhop of that Name, and the Bifhop of Nertfchinki. (7.) In the Government of Archangelgorod, the Archbihhop of Wologda, and the Bifhops of Holmogorod and of Uffjug. (8.) In the Government of Woronitz is only the Bifhop of Woronitz. (9.) In the Government of Smolenjcow, only the Bifhop of Smolenforw. (io.) In the Government of Nijegorod, but one Bifhop: Which make, in all, fix Archbifhops, and eighteen Bifhops. The Arcbimandrites, or Abbots, concern themfelves no farther, than with their Convents. Befides this, almoft every City has a Protoprieft, and in Great Cities there are more; as, for Inftance, in Mufoow, there are feven. This Dignity is much the fame, as that of Probft, of Prapofitus, among the Lutherans, or a Dean in other Places.
## C H A P. X.

## Of the Revenues in Ruffia.

## SUMMARY.

§. 1. HE Difficulty a private Perfon, or one wobo bas not been employ'd in Affairs of State, meets with, to come at an exact Account of the Revenues of any Country. II. Wbat otber Authors bave reckon'd the Revenues of Ruffia to amount to. III, IV. What Account, on the contrary, the Inbabitants, themfelves, give of tbis Matter. V. What the Impogt and Contribution amounted to, in the Reign of Czar Alexei, and what they now amount to. VI. What Perfons are exempt from paying HeadMony.

I. 1F it be a difficult Matter to give an exact Account of the Revenues of a Republick, it is certainly much more fo to determine the Revenues of an Empire, under an Abfolute Government; Becaufe the Laws vary, according to the Circumftances of the Times, the Increafe or Decreafe of People, the Melioration or Ruin of the Country, and other Things.
II. According to the Calculation fet forth in Das Verenderte Rufland, ( $p .34$, and 4.8.) the Revenues, in Rufia, cannot amount to above eight Millions (of Rubels) with which the Author of the Remarks upon 'l' Hifoire genealogique des Tartars $(p .724$, in the Note, ) agrees*. And as I have mentioned before,

[^38] fore, that in the Time of Czar Alexei, the Revenues were five Millions, fuppofing, at prefent, that they are raifed to double what they were then, they do not amount to above ten Millions.
1II. Yet fome Ruffians pretend the Revenues of their Empire are far more confiderable. They reckon, for Inftance, throughout the whole Empire, feventy-four Kopeiks for each Head, which amounts to five Millions. Befides this, all Citizens and Farmers belonging to the Crown, pay for each Head forty Kopeiks, more than thofe belonging to the Nobility, which, they fay, amounts to two Millions. They reckon for the greater and leffer Tolls, and Excife, four Millions. The Monopolies, the Trade from Cbina and Perja, by the Way of Aftracan, the Duty on Salt and Publick Houfes, the Sale of Tobacco, and fome other Things, are counted at four Millions. The new conquered Provinces are fuppofed to pay two Millions. The Mines, the Privileges of Coinage, the Fees of Colleges, and Cbancery-Dues, are counted one Million. The Revenues from the Tartars and Pagan Subjects, which they pay in Furrs, and other Commodities, are computed at two Millions; Which, makes, in all, twenty Mil-. lions.
IV. But whether this Calculation be juft, I thall not pretend to decide; The Poll-Tax was introduced in the Year 1716. For before that Time, the Contribution was regulated according to the Number of Farm-Houfes.
V. In the Time of Czar Alexei, every Peafant, belonging to a Nobleman, paid no more than One Hundred and ten Kopeiks, and one Buhhel, * of Corn, half Rye, and half Oats. But now, if we add to it the Tax for Recruits, it amounts to five Rubels and above; But then the Noblemen have fo much the lefs to receive of their Peafants. (76)
VI. All who are in Service, either in the Army, or of the State, or that belong to the Court, and the Clergy, from the

Higheft

[^39]Highert to the Loweft, are exempt from paying Poll-Tax. Among thofe who are in Military Employ, are reckoned the Cofacks, Kalmucks and Tartars in Service, all Artificers, Mafters and Men, who conftantly belong to the Fleet, Ordnance, Marmfactury of Arms, and Mines.

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## C H A P. XI.

Of the Forces of the Ruffian Empire, by Land, and by Sea.

## Summary.

§. I, II. THE Ruffian Land-Forces are divided into OffenJive and Defenfive Troops. What Account is given of them in other Authors. III, IV. The Offenfive Troops conjift of Regular and Irregular Infantry; V. Cavalry, and VI. Artillery. VII. to X. Of the Command of this Army. XI. to XIII. Of their Cloatbing, Arms, Ammunition and Pay. XIV. What Troops more belong to this Offenfive Army. XV, XVI. In what Manner the Troops are quarter'd and maintained, in the Empire, in Time of Peace. XVII. Of the Regular Defenfive Troops. XVIII. Of the Irregular Defenfive Troops. XIX. Of the Ruffian Sea-Force. XX. to XXII. Of the Command of their Fleets. XXIII. to XXV. Of their Fleets in the Black, Cafpian and White Seas. XXVI. XXVII. Latter Accounts from the Sea of Japan. XXVIII. Of the Ruffian Defenfive Sea-Force, confifing of their Havens. XXIX. A new Haven at Reval, and anotber at Royerwyk. XXX, XXXI. Havens on the Black and Lamaian Seas. XXXII. Of the Ruffian Mariners. XXXXIII, to XXXVI. A Relation of the Honour Berwn to the fmall Boat, which firt gave Occafion to the Building of the Ruffian Fleets.

1N Order to give a Brief Account of the Ruffan Forces, it will be neceffary to divide them into Regular and Irregular Troops, both of which are again divided into Offenfive and Defenfive.
II. The Number of the Offenfive regular Troops, as they were -in the Year 1717, may be feen in the Vercenderie Ru/sland, ( $p .377$.) Since that Time, they are in fome Meafure encreafed, as I was informed, in Rufia, at my Return from Siberia. And are faid to confift of forty-eight Regiments of Infantry. This Encreafe may perhaps proceed from the new Regiments levy'd in Siberia, and other Parts, in the Year, I720.
III. The Life-Guard confifts of two Regiments, the Preforafingi and Simanowefki. There are two Regiments called SecondGuards; viz. the Ingermanland/ki (or Ingrians) and Aftracan/ki. Thefe four Regiments make twelve Battalions. Each Battalion has four Companies, befides four Companies of Granadiers, all which are fuppos'd to contain One Hundred ninety-two Men each. Infomuch that thefe four Regiments, together with the Company of Bombardiers, confifting of Three Hundred and Twenty Men, make above Ten Thoufand Men; without the prima plana.
IV. Thereft of the Infantry is divided into three Divifions, each of which has one Regiment of Granadiers. Each Regiment has two Battalions, or eight Companies, and each Company confifts of One Hundred Men. So that thefe forty-four Regiments make, in all, Sixty-three Thoufand Three Hundred and Sixty Men; Befides the prima plana.
V. The Horfe is, likewife, divided into three Divifions, viz. ten Regiments of Murketiers, and one Regiment of Grenadiers. Each Regiment confifts of ten Companies, and each Company of Ninety-fix Men. So that thefe thirty-three Regiments make, in all, Thirty-one Thoufand Six Hundred and Eighty Men; Befides the prima plana.
VI. The Field-Artillery confifts in three Regiments, each of which has eight Companies of Cannoniers, one Company of Fireworkers, one Company of Bombardiers, one Company of Engineers, one Company of Miners, and one Company of Pon-

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toneers; So that each Regiment has thirteen Companies, which amount in all to Seven Thoufand Ninety-eight Men. If to thefe are added the Artificers, and thofe who belong to the Carriages, the whole is computed to be about Twelve Thoufand Men; With the prima plana.
VII. There are two Field-MarMal-Generals; One commands the whole Army; Whilft the other prefides in the Council of War, and they exchange their Pofts every three Years.
VIII. The Infantry is commanded by two Generals, three Lieutenant-Generals, fix Major-Generals, fix Brigadiers; Befides the Life-Guards, where almoft all the Regimental Officers are, by their Pofts, Generals and Brigadiers.
IX. The Cavalry is commanded by a Lieutenant-General Field-Marfhal, two Generals, three Lieutenant-Generals, three Major-Generals, and fix Brigadiers.
$\dot{X}$. In the Artillery-Service, there is one Grand-Mafter of the Ordnance, one Lieutenant-General, and three Major-Generals, viz. one of the Artillery, one of Fortifications, and one Quar-ter-mafter General, and three Colonels, who have the Rank of Brigadiers.
XI. The Colour of the Regimental Cloaths of the Army is regulated according to the principal Colours of the Arms of the Empire; The Life-Guards, for Inftance, have, ( I.) Green, (2.) White, (3.) Blew, (4.) Red Cloaths, inftead of Yellow; and the Colour of the Facings of the Sleeves, and the Capes, are according to the Divifions and Brigades, whereby every common Soldier is known, not only to what Regiment, but to what Divifion and Brigade he belongs.
XII. The Providing of Cloathing for the Army; is not entrufted with the Officers of the Regiment or Company, but is managed by a particular Commiffion, ordered for that Purpofe; Which provides the Cloaths for the Army, and fends them, at certain Times, to the refpective Regiments. It is the fame, with Arms and Ammunition, which the Board of Ordnance takes Care of, and the Officers have nothing to do with it.
XIII. The Officers and Common Men receive four Months Pay, and one Month's Provifions, always before-hand: Which is paid them by the Commiffoners.
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XIV. To the Offenfive Irregular Army are reckoned, ( I.) The Gentlemen Volunteers. (2.) The Domn Cofacks. (3.) The MaloRufian Cofacks. (4.) The Belgorodian-Cofacks. (5.) The GayckCojacks. (6.) The Greben/kian Cofacks. (7.) The Kalnucks; and (8.) The Tartars, Sixty Thoufand of which may conftantly ferve in the Field. The ref of thefe are reckoned among the defenfive Troops belonging to each Government, becaufe they cannot be ufed in Wars, in remote Countries, without great Difficulty, and befides, being frequently annoy'd by their Neighbours, they are obliged almoft always to be on Duty, to watch their Motions.
XV. The Regular Offenfive Army is, in Time of Peace, quartered in the feveral Provinces, where every Company builds their Barracks in empty Places, three fingle Men, or one that is married, being allowed a Room and a Garden, and the common Soldiers may work for the Country-People for Wages; But no Soldier is fuffer'd to go into the Villages or Farmer's Houfes, without Permiffion of the Officers. They are exercifed three Days in every Month, and to keep them from falling into Idlenefs, they are obliged to repair the Canals and Roads, throughout the Empire, every three Years.
XVI. The Field-Artillery is divided into three Parts, the firft of which is in the City of Mufoow, and can eafily be convey'd, by Water, to Smolenke, Cafan, and other Places. The fecond Part is in Great Novogrod, on Account of Livonia, Ingria and Litbuania. The third is in the City of Seok or Scbeoki, on Account of Kiow, Crim and Azow. With each of thefe Divifions there is a Regiment of Artillery; And the Ordnance of each confifts of 12 Cannons, 24 Pounders; 24, 18 Pounders; 30, 12 Pounders; 18, fix Pounders; 120, three Pounders; and fix Mor-ter-Pieces, of 368 Pounds; 12 of 300 Pounds; 18 of 240 Pounds; 24 of 80 Pounds, and 12 of 40 Pounds; with a proper Provifion of Waggons and Ammunition, in Cafe of a Neceffity of breaking up. They have always with them one third Part of the Horfes neceffary for the Train; And the reft are difpofed up and down among the Country People. To be in a Readinefs, in Cafe of a Siege, or a fudden Attempt on a Pafs, one third of each Divifion of Artillery attends the Army; And, be-

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fides that, each Battalion has always one three Pounder, and a hundred Charges.
XVII. (2.) The Regular Defenfive Troops are in Garifor, fome in the midft of the Empire, to prevent Infurrections, and Civil Broils, and fome in the Frontier Towns: They are commonly call'd the Black Regiments. Of thefe there are, in Mufcorw, three Regiments of Infantry, and five Squadrons of Dragoons; In Cafan three Regiments of Infantry, and one of Cavalry; In Toboljki; two Regiments of Infantry, and one of Cavalry; In Gluchow, two Regiments of Infantry, and one Squadron of Dragoons; In Weronitz, one Regiment of Infantry, and one Squadron of Cavalry. The reft ly in the Frontier Towns, as; Kexbolm, Scblufelburg, Wyburg, Peierfourg, Cronfadt, Narva, Reval, Pernau, Rogerweych, Riga, Dunemunda, Plefkow or P/kow, Welikie Luki, Smolenkow, Cizernikow, Kiow, Petjckerßaja Krepoft, (or Fortrefs) Poltowa, Belgorod, Backmath, Sered, Nowaja Krepof, ( or new Fortrefs.) Czaritzin, with the Lines between the Rivers Wolga and Donn, Afracan, Tereck, UJa, Famifchere, Tara, Zaarev-Keergan, Archangel, Nova-dwinka, and Kolo. Befides thefe, there are in the Governments of Cafan, Afracan, and Siberia, feveral little Fortreffes, and likewife, in Perfia, fome conquered and new built Fortreffes, befides feveral Cofack Pallifadoes and Forts built of Wood, which defend themfelves. Thefe Defenfive Regular Regiments are computed to be 96,000 Men.
XVIII. The Irregular Defenfive Troops confift, (r.) Of the Nobility throughout the whole Empire, with their Servants; (2.) The Country Militia, in every Government ; (3.) The Cofacks, Kalmucks, and all the Tartars, that do not go into the Field, as above-mentioned. And thefe have neither Pay, Provifions, nor Cloaths of the Crown, but only Arms and Ammunition; They have their own Officers, and are dependant on the Governour-General in each Province.
XIX. Concerning their Naval Force, every one knows, that before the Reign of Czar Peter I. the Ruflians had none. It now confifts, on the Baltick, of thirty-fix Ships of the Line, twelve Frigats, nine Yachts, or Snows, and 240 Gallies, fixty of which are built for the Cavalry, and ly always ready in their

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Ports. The fame Number of Gallies ly in the Magazines, in Numbred Pieces, ready, upon Occafion, to be put together, with their Rigging and Stores; And three Ships of the Line, and one Frigat are upon the Stocks; To this End, as much Oak, and other Timber, as is neceffary for the Fleet, lies in the Salt Water, near Stara Rufa.

XX . This whole Fleet, which is divided into three Squadrons, is commanded by an Admiral-General in the Center, who bears a White Flag, with a Burgundion or Crimfon Crofs. The Van has an Admiral, who bears a Blue Flag, with a White Crofs. The Rear has, likewife, an Admiral, who bears a Red Flag, with a White Crofs. Each of thefe three Squadrons has a ViceAdmiral, a Rear-Admiral, and three Commadores.
XXI. The Gallies are commanded by an Admiral, two ViceAdmirals, three Rear-Admirals, and three Commadores. Their Flags are of the fame Colours as thofe of the Squadrons they belong to, but of a different Form.
XXII. When the Czar commands his Fleet in Perfon, his Sbip bears the Royal Standaid of the Empire, which is Yellow, and in the middle of it are the Arms of the Empire, with the Black Eagle, and a Reprefentation of the four Seas, viz. the White Sec, the Cappian Sea, the Black Sea, and the Baltick.
XXIII. Russia had alfo a Fleet in the Black Sea; But fince the Turks recover'd Azow, fome of the Ships have been fold to them, and the Reft ly yet in Stavror, on the River Donn, in a dry, cover'd Dock.
XXIV. In the Cafpian Sea, Ruffia has no conftant Fleet; But only, on Account of the War in Perfia, has had fome Yachts or Snows, with fome Gallies, and other fmall Veffels.
XXV. In the White Sea, near Archangel, and towards the Kingdom of Japan, Ruffia has hitherto had no Men of War; But of late fome Sea-Officers and Ship-Carpenters have been fent thither, as alfo to Siberia, in Order to look out for good Havens, and convenient Places to build Ships; And the Governour-General of Siberia, Dolgorucki, has Orders to affift them with Men, and all Neceffaries.
XXVI. In the common printed News-Papers, of the 20th of April, of this inftant Year 1730, Mention is made, that the Per-
fons who were fent thither, in the Year 1727 , were return'd to Mufcow, and had given an Account of their Voyage and Succefs.
XXVII. In my Map, the Reader will find the Names of every one of the Places, where they built any Ships, as, I. the River Ochota and Kamtjcbatki; 2. the River Lena; From the Mouth of which, as they have reported, it will be very difficult to double the Point of Kamtfcbatki, or Promontory of Tabin, as it is call'd; And I know that the fame Account has been, before this given, upon fure Grounds. But from Kamtfchatki and the Lake of Lama, it may be done, if a Want of Wood, and the Cbinefe Eafern Tartars, on the River Amour, do not prevent it.
XXVIII. A s to the Ruffian Defenfive Sea Force, it confifts only in keeping the Havens and Fortreffes on the Sea-Coaft in good Order and Repair; Which tho' it be, in fome meafure, comprehended under the Land-Defenfe, of which I have given fome Account above; Yet, as the Havens are not under the Care and Infpection of the Council of War, as other Fortreffes are, but under the immediate Direction of the Admiralty, I think it neceffary to fay fomething farther concerning them. In the Baltick, the moft celebrated Harbour is that near Cronftadt, which is taken out of the Sea, and fecur'd with Piles and Moles. About 300 Ships can ly with Safety there, at their Moorings However, there are three great Inconveniences, which attend it. I. The Sea is too narrow at the Mouth of the Haven, and is furrounded with Rocks, and dangerous Sands; Infomuch that the Ships cannot go out without a very fair Wind. 2. The Ice remains too long there, the Sea being feldom clear of it , before the latter End of May. 3. Ther is too much frefh Water, which occafions the Ships to rot very foon.
XXIX. F o r thefe Reafons, Czar Peter I. caufed a Harbour to be made near Reval, at a vaft Expence; But it being too large, and lying too much expos'd to Storms, Ships cannot ly there in Safety; And it has once happen'd, that three large Ships funk in the very Haven; The $C z a r$, therefore, order'd another to be begun near Rogerwych, 7 German Miles from Reval, towards Pernau, on which 10000 Men have, for fome Time, been conftantly employ'd. If this ever comes to Perfection, it will be one of the beft Havens in the Baltick. The Stone-Peer, which Atretches into the

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 Sea, is about 4000 Geometrical Paces long, 40 or 50 Foot high, and the Top 50 Foot broad, fill'd up with broken Quarry-Stones. In the White Sea, and near Archangel, there are no other Sea-Ports of Note made. And on the Weft Side of the Cafpian Sea, which partly belongs to Rufia, it will be very difficult to make any, becaufe of the Flatnefs of the Shoar.XXX. On the Black Sea, near Taganrock, Ruffia had the beft Port in the World; Which, after the Peace concluded on the Prubt, the Turks entirely ruin'd, and blew up the Fortifications of it.
XXXI. Whether there are any Havens, or Conveniences for Ship-building, at the Mouth of the Lake of Lama, or on the Eaf Side of the Country of Kamtfichatki (otherwife call'd the Illand of $\mathcal{F e d f o}$ ) towards the Streight of Anian, Time mutt inform us.
XXXII. Concerning the Ruffian Mariners, they are upon the fame Footing with the Land-Forces. They are fummon'd from all Parts of the Empire, and are always kept in Places near the Sea-Ports. When they are not at Sea, they are obliged to be upon Guard, two Days, every Week, three Days at Work, and one Day they are allowed to be at their Habitations.
XXXIII. As I am now fpeaking of the Ruffian Sea-Forces, I cannot forbear mentioning here, what Honour was done to that Boat, which gave Czar Peter I. the firf Hint, and Inclination for Ship-Building, and, was, in fome Meafure, the Origine of the Ruffian Fleet. I have already made fome Mention of this Boat above, at the End of the fixth Chapter.
XXXIV. In the Year, 172 I , after the Peace was concluded with Sweden, Czar Peter I. caufed this Boat to be fheath'd with Copper, and gilt; And then to be brought from Mufcow to Peterßurg, where, on a certain Day appointed, it was, with great Solemnity, launched, near the Czar's Summer-Palace, and was faluted by all the great and fmall Veffels then lying at $P_{\rho}$ terfourg.
XXXV. Some Days after the Czar went in it to Cromfadt where the whole Royal Fleet lay, in the Road; The Boat was feer'd by the Admiral-General, and row'd by two Admirals, and two Vice-Admirals; Being accompanied by $25^{\circ}$ Yachts, and

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other fmall Veffels. As foon as it came in Sight, all the Guns in the Fleet, and on the Fortreffes of Cronftadt and Schlott were fired; When it came into the Middle of the Fleet; they were fired, the fecond Time; And, a third Time, when it came to Anchor. Every one of thefe Salutes was anfwered from the Boat, with three Shor, out of fmall Silver-Guns, as they were, likewife, by all the Veffels, in the $C z a r$ 's Retinue.
XXXVI. The fame Solemnity was obferved on the Czar's Return to Peterfourg, where the Boat was laid up, in the Arfenal, as a Monument to Pofterity.

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## C H A P. XII.

Of the Cbief Families in the Russian Empire.

## Summary.

§. I. Hat put the Autbor upon giving an Account of the Cbief Families of Ruffia. II. to IV. Of the feveral Degrees of Nobility, and their Rank. V. VI. Of the Diftinction between the feveral Claffes of Kniefes. VII. Of the Gentry. VIII. IX. Of Jeveral new Degrees of Nobility and Gentry introduced in Ruffia. X. to XIII. Of the Kneefes, Nobility and Gentry, which are eitber defcended from Wladimir I. or from thofe who were created by bim. XIV. XV. Noble Families of Foreign Extraction. XVI. Nero created Princes, Counts and Barons. XVII. Of Titulary Kniefes. XVIII. Of the ancient Noble Families of Ruffia. XIX. Of the Rife of feveral Noble Families, occafion'd by their Czar's marrying into them. XX. XXI. Of the Rije of otbers, by their Merit only. XXII. to XLI. An Extract of the Rufian Matricula Nobilitatis.

I. $A$Lt $\quad$ o' feveral eminent Men of the Rufian Nation are become known to us, in this Century, and the common News Papers have frequently taken Notice of fome of the principal Families in Rufia; Yet we find very little Intelligence of this

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Kind, in Authors who give us an Account of Rufia, except what we have in the Atlos Hiflorique, in which, neverthelefs, are many Miftakes; Several of the chiefert Families being omitted, and fome of the meaneft inferted as great Ones; For which Reafon I fhall give the Reader a brief, but more juft Account of them.
II. Notwithstanding there are a great many Kniefes and Dworians, or Noblemen, in Rufia, of a very numerous Parentage, even to many Hundred Families; Yet it muft be obferv'd, I. That thofe differ very much in Point of the Antiquity of their Progenitors. 2. That formerly, and till this laft Century, the Nobility did not take their Rank, according to the Antiquity of Families, or the Degree of Nobility, but according to the Number of Perfons of Merit and Diftinction in each Family; Even Senators and Generals have not obferved their Rank, according to their Offices and Titles, but according as they could produce more or lefs Names of Perfons, in their Families, who had ferv'd high Offices.
III. For which Reafon, it has often happen'd, that a Noble Family, of no great Antiquity, which has had many Bojares, Generals, and Minifters of State in it, has taken the Rank above an Ancient Princely Family.
IV. But becaufe this ufed to occafion great Difputes and Inconveniences, Czar Theodore II. began to make an Alteration in it ; But Czar Peter 1. entirely abolifh'd it, and order'd the Precedency to be obferv'd, according to the Titles, Offices and Merits of each particular Perfon, without any Regard to Family.
V. As to the Difference, by Birth, the Kniefes, (or Princes) as well as other Noblemen, may be divided into fundry Claffes; Among the Kniefes are:
VI. I. Those defcended from, or created by the Great Prince Wolodimir I. 2. Thofe who are defcended from Foreign Kings or Princes, or came from Foreign Parts. And, 3. Thofe who have been fince created by the feveral Great Princes, in their own Dominions.
VII. And juft the fame it is with the Nobility, or Droorians, to which they add, in Rufia, the Synbojar/koy, or Sons of Bojares, who hold feodal Tenures, which commonly they inherit from Father to Son; And, therefore, in Time of War, are obliged to appear in the Field, with one or more Servants.

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VIII. A t prefent, and in the Time of Czar Peter I. the Rufffan Monarchs began to create Counts and Barons, Dignities formerly not known, they having none between the Princes and Inferiour Nobility. Neither was there formerly any Order of Knighthood, in Tufa.
IX. None of there Titles, according to the New Regulation, give a Perfon any Rank, unlefs he has, by his Merit and Ability, himfelf acquired a Poft or Character. This has given an Opportunity to many Foreigners, of mean Extraction, but great Ability, to obtain high Offices, in Ruffian.

## The $I^{\text {st }}$ Class.

X. Concerning the firft Clays of thole Princes, who are defcended from Wolodimir the Firft, and are in High Esteem, to this Day, I muff own, that I have not placed them according to their former Rank, of which not only I am ignorant, but they themfelves have never determin'd it. I have, therefore, placed them in Alphabetical Order, and have diftinguifh'd them into Great, Midling, and Meaner Families, viz.
XI. (I.) (i.) Dolgorucki, a numerous Family. (2.) Odomjere/ki, whereof few are remaining. (3.) Prozorowe $k i$, likewife but few remaining. (4.) Ramodanowefki, of which only one remains, who has no Male-Heir. After his Death, his Son-inLaw, the young Count Galloukin, is to take his Name. (5.) The Field-Marfhal, Repnin, who has two Sons. (6.) Trojekurow, the only one remaining, who has no Male-Heirs. After his Death, his Sifter's Son, Count Tolfoy, is appointed to take the Name. There are the mort ancient of this Class.
XII. (II.) THE midling Families are, (I.) Borcatinfki。 (2.) Cbilkow; (3.) Kozloweki ; (4.) Lobanow; (6.) Mafalki; (7.) Obolenfki: (8.) Sczerbatow; (9.) Wadbolki; (10.) Saccoling ki.
XIII. (III.) Thereare about thirty of the meaner Families, or that have not great Eftates; But as they are not all known to me, I hall only mention thole whom I have known, viz. (I.) Belofegkoi; (2.) Czertenkoy; (3.) Dafchkow; (4.) Diabrinkooy;

## The $\mathrm{II}^{\mathrm{d}}$ Class,

XIV. Are thole Foreign Families, in Rufia, who, for a long Series of Time have been in equal Efteem with the former; as, i.) Gallizin, which has been almoft counted the mort eminent Family in the whole Empire. (2.) Trubetkoy, of which there are five Males remaining. (3.) Kurakin, of which two only are Living. (4.) Cbovan/koy: There four Families have been in Rufha upwards of Two Hundred Years, and defcend from the Corbutian Royal Family of Poland, of whom are likewife defended the Wifniowitzki, Czertoringki and Sanguchkaian Families in Poand. (5.) Militinfki, from Mingrelia and Georgia. (6.) Sibirski, defended from the Siberian Clans; There two latter have, inconteftably, had the firft Rank before all other Families, with Regard to Antiquity. (7.) Czerka/ki from Cabarda (77).
XV. The following defcend from other foreign Princes of less Note, as, (r.) Urufow; (2.) Scbeidiakow; (3.) Mefczerki; (4.) Fufupow. The two former had, for a long Time, the Rank above many great Families, but loft it about One Hundred Years ago.

## The III $^{\text {d }}$ Class.

XVI. The Chief of the Princes who have been created at different Times, are, (r.) Menfcbikow, who was made Prince of the Roman Empire, in the Year 1706, and afterwards Prince of Ruffle, has one Son only. (2.) Cantimir, who formerly was HoNpodar, in the Moldau, and was made Prince of Ru/ja, in the Year if il, on Account of the good Services he did the Czar, on the River Prutt. He has four Sons. To there we may add the Wolkowe/kian Family, though of lifer Note now, who were

[^40]made Princes, One Hundred and Sixty Years ago, on Account of the Merits of Dolgorucki, the great Progenitor of this Family, which Prince had one Natural Son, by a favourite Lady.
XVII. Besides thefe, there are in Ruffia about Two Hunalred Families of Titular Kniefes, or Princes of no great Extraction; Among whom we may reckon, more efpecially, thofe of the Cafan and Cajimowian Tartars, which the Czar Alexei created, and by this Means induced them to be baptized. However, they are but reckoned among the Inferiour Nobility, and even that not without Conteft.
$$
\text { The } \mathrm{I}^{\text {st }} \text { Classof } \operatorname{Nobility.}
$$
XVIII. There are fome Noble Families, who have, long fince, been reckoned in the fame Clafs with the chief Princes, and have preferved their Efteem to this Day; Such are, (1.) Scheremetow, of which there are eight Perfons living; Some of whom are Counts. (2.) Romanow, from which defcends the prefent Imperial Family, and for that Reafon ought to have the Rank above all others; But becaufe they were Noblemen before they came to the Crown, of the fame Rank with the Scberemetowian Family, I have placed them here together. The Male Line of the Romanowian Family is extinct, by the Death of the late Emperor Peter Petrowitz. (3.) Buterling. (4.) Wolynfai; and, (5.) Plefczere. Among thefe were alfo the Families of Morozow, Schein and Gadunow, which are all three lately extinct. To this Clafs belong alfo thofe Families, whofe Anceftors were, fome Hundreds of Years fince, Generals and Senators, of which there are above fifty Familes; but not knowing all their Names, I can only mention the following: (I.) Golowin; (2.) Toljoy; (3.) Mufchin Pujcbkin, who are all three made Counts; (4.) Matinfobkin; (5.) Salíikow; (6.) Pufibkin; (7.) Kwafinin; (8.)IImaelow; (9.) Taticherw; (10.) Naledinskoy; (11.) Jazykow ; (12.) Beftufchow; (13.) Cbitrow; 14.). Rzchew-
koi。 Mroi.
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## The $I^{d}$ Clas ,

XIX. There are fome ancient Noble Ruffan Families, into which the Czars having married, they thereby came into great Repute; Suchare, I. Strefolnerw; 2. Miloflareki; 3. Narijchkin; 4. Grufchetfki, which laft is extinct; 5. Apraxin, are now Counts; 6. Lopucbin.

## The $\mathrm{II}^{\mathrm{d}}$ Class,

XX. Consists of Ruffan Families, which came into great Repute, by their Merits, in the Reigns of Peter I. and his Father; Such are, I. Golowkin, the Great Chancellor, and created a Count, has three Sons; 2. Ivanow, who has left two Sons, with very confiderable Eftates; 3. Matheow, a Privy-Counfellor, and Count of the Roman Empire, he has one Male-Heir. Thefe two latter are Sons of Priefts. 4. Tolfoy, a Privy-Counfellor, and Count. 5. Stroganow, three Brothers, Gentlemen of the Bed-Chamber, of whom I have made fome Mention above. Though this Family has been reputed in Rufia, for Two Hundred Years, as a very Honourable and Wealthy Family; Yet they would never accept of any Degree of Nobility, but were contented with the Title of Imenitoy (i.e. noted.) 'Till, in the Year 1724, at the Czarina Katherine's Coronation, the three Brothers were made Barons.

## The $\mathrm{IV}^{\text {th }} \mathrm{Class}^{\text {a }}$

XXI. Are the Foreign Families, who came to High Offices, during the Reign of Czar Peter I. There are, 1. Bruce, Grand Mafter of the Ordnance, and Count; He has no Children of his own, but Nephews in Scotland, who are his Heirs. 2. Baur, a German, General of the Cavalry, has left two Sons behind him. 3. Count Cantegufe of Greece, was Licutenant-General, and left. three Sons. 4. Kreutz, Admiral, born in Holland. 5. Gordon, a Scotchman, was General of the Infantry, and has left two Sons. 6. Jagujingi: Lieutenant-General and Attornev-General, born

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born in Pruffa. 7. La Fort was General Field-Marfhal, born in Switzerland, he made his Nephews his Heirs. 8. Oftermann, Privy-Counfellor, and Baron, (fince Count) born in Weftphalia. 9. Renm, General of the Cavalry, born in Courland, has left two Sons. Io. Scbafirow, Baron and Privy-Counfellor of State, of Jerwifl Extraction. I I. Devier, Lieutenant-General, and Go-vernour-General of the Policy, born in Portugal. Befides thefe, there are feveral other foreign Families in Ruffia; But as they are in no confiderable Pofts, I omit them.
XXII. Ihave, befides, had Information in Ru/fia, concerning the Pedigree of the Major Part of the Ruflan Families, from the Ruffian matricula Nobilitatis; But as by that I am not enabled to fay which of them are extinct, or ftill in Being, I thall only give the Reader a bare Extract from thence.
XXIII. The Families, for Inftance, that defcend from the Princes of Sujdabl and Nufcknanowogorod are; I. Schuifkin; 2. Skopin; 3. Gorbatow; 4. Borbofibin; and, 5. Nogtiew.
XXIV. The Families which defcend from the Princes of Rofow, are; 1. Golenin; 2. Ucbatin; 3. Scbepin; 4. Priimkow; 5. Bacbtejarow; 6. Pufcbbalkin ; 7. Briuchatin; 8. Chocholcow; 9. Katirew ; 10. Buinofow, 1 I. Temkin; 12. Lobanow; 13. Laftkinin and Kofatkin.
XXV. The Families who reckon themfelves defcended from the Princes of Brelo-Ozerki, are; I. Kargopolki; 2. Kemski; 3. Uchtowski ; 4. Schechorwski; 5. Weeviatski; 6. Schelepanski; 7. Ugolski; 8. Diabrinski, and Baibalski.
XXVI. Families defcending from the Princes of Twerr, are; 1. Holmski; 2. Mikulinski; 3. Dorogobufcbki; 4. Czernatepski; 5. Teletereski; 6. Uchatski; 7. Porajchinski and Kafchinski.
XXVII. Families defcending from the Staradubian Princes, are; I. Rapolowski; 2. Pofcharski; 3. Palet $/$ chki ; 4. Krireoborski; 5: Romadanoreski; 6. Golibiefowski; 7. Gagarinski; 8. Striginski; 9. Kowrowski; 10. Gundarowski; 11. Cbilcowski; 12. Tatereski; 13. Tuloporeski; 14. Lalouski and Neugodkinski.
XXVIII. Families defcending from the Princes of SmolenJoow; are, 1. Wajemki. 2. Phominki. 3. Mortkimki. 4. Krom potkinki.
XXIX. FA

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XXIX. Families defcending from the Princes of Gariflaw; 1. Sudski. 2. Moloski. 3. Sutjchki. 4. Proforowski. 5. Ucbatinski. 6. Penkowski. 7. Kurbski. 8. Scheftunowski. 9. Safekinski. Io. Scbacbowski. II. Schetininski. 12. Ocbliabininski. 13. Drewski. 14. Cbworotinski. I5. Mortkinski. 16. Lewski. 17. Solnitcchorwski.
XXX. Families defcending from the Princes of Obolenski; I. Nogotkowski. 2. Curliatereski. 3. Striginski. 4. Tetepnewoski. 5. Nemieruski. 6. Tureninski. 7. Repininski. 8. Penkinski. 9. Gorenski. Io. Solatski. II. Serebrenski. I2. Schewirewski. I3. Likowski. 14. Schepinski. J5. Kajcbinski. 16. Dolgorukski. I7. Scherbatowski. 18. Troftenski. 19. Tiuphakinski. 20. Kolijeritionski. 21. Nafdrawatinski. 22. Bielewski. 23. Borafchereski, and Kumenski.
XXXI. Families defcending from the Princes of Glinski; viz. A Tartarian Prince, call'd Alexa, came to the Grand Prince of Litbuania, Witow Kefutieroitz; This Prince was baptiz'd, and named Alexander; He had three Eftates, call'd Glinsk, Linitza, and Podotwa. His Son, Iwan, had three Sons, viz. Boris, Foedor, and Senen, from which defcend the Glinskian Families.
XXXII. The Mejcberskian Kniefes defcend from the Tartarian Bolfchoi Orda; The Head of their Family was Macbmet, who fettled on the River Mefobersk, his Son Becklemijch was baptized, and nam'd Michael, and he had a Son nam'd Fcedor Mefcbirskoi.
XXXIII. The Babitzerwskian and Putatitzeroskian Families are defcended from Knies Simon Dmitrowitz, who had four Sons.
XXXIV. The Galitzian (not Galitzincian) Family defcends from the Grand Prince Fariflow W erwoloditz, who had nine Sons, the fourth of whom was called Conftantine Galitzkoi.
XXXV. The Pbominskian, Kriukowskian, Sabakinskian, Tram winskian, Piriewskian, and Koflowskian Families, defcend from the eldeft Son of the Grand Prince Wolodimir, Monomachus, Muw fijlaw, of Smolenskow.
XXXVI. The Worontzowian and Weniaminowfian Families defcend from a Foreigner, who was in the Service of the Grand Prince Fariflaw Wladimirowitz:

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XXXVII. The Kwafcbinian, Samarininian, Dudininian, KafIadinion, and Pojarkowian Families, defcend from Rodion Nefterowitz, of Kiow, who had a Son called Iwow Krwafchna.
XXXVIII. The Saburowian, Godunowian, Pilemowian, and Weljaminowion Families, defcend from a Tartarian Prince, from Orda, who was baptized in the Time of Iwan Danielowitz.
XXXIX. The Plefcherwian Family defcends from a Bojar of Czernikow, who had five Sons, from the fecond of which, called Thepban, defcends the Ignatewi-Schereb-Scbowi-Pbomin and Pbefcbewian Families.
XL. The Chorerin and Gollowinskian Families defcend from Prince Stepan Wafliewitz, who fignalized himfelf in the Service of the Grand Prince Waflie Dmitrewitz.
XLI. The Morofowian and Saltikowian Families defcend from Foreigners out of Pruffa, the chief Progenitors of whom were Micbael Pralcbenin, and his Son Terentei Morom, who were in the Service of the Grand Prince, Alexander Jarillawitz Newskoy, and Terentei fignalizing himfelf very much, the Grand Prince made him a Bojar.

## C H A P. XiII.

Of the mof noted Mercantile and Fair-Towns, as alfo of the Mines, Minerals, Vegetables, Foffls, Curiofities, Antiquities, Manufactures, Fabricks, \&c. in the Russian Empire, digefted into Alphabetical Order.

TO treat fully and circumftantially of the ere Things, I ought to have divided them into fo many feparate Chapters; But as 1 have already declared, that it was never my Intention to treat, ex profeffo, of the Empire of Ruffia, but only to touch on fuch

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Things, which I have either not met with at all, in other Authors; Or, at leaft, found imperfectly related; Which will be a good Help to any, who may, hereafter, be defirous of continuing the Defcription of that Country; I fhall content my felf, therefore, wish giving an Alphahetial Account of the feveral Things, which the Ticle of this Chapter mentions, and fo, by Way of Conclufion, prefent the Reader with a fhort Mifcellaneous Hiftory, chiefly of that Part of the Ruffian Empire called Siberia; viz.

Acacia. There are two Sorts of this, viz, the true and Pfeudo-or Baftard-Acacia. This latter is found, in great Plenty, in Siberia, near the City of Tomskoi; The Bloffom is yellow, and its Pods contain a Kind of fmall black Pea, or Vetch, which taftes bitter; And, therefore, they muft be boiled in two or three Waters, before they are eatable; For which Reafon, they feldom are ufed for Food. The Ruffian Girls ftring them like Necklaces, and ty them about their Necks and Hands.

Accounts. All Accounts in Rufia are kept, in Rubels, Grions and Kopeicks.

Agate. A precious Stone, which is partly tranfparent, and partly opaque; And of divers Colours, as red, white, black and coral Colour. In Siberia, in the Province of Dauria, along the Rivers Amur and Argun, is found a tranfparent Sort. In the River Tomm, near the City of Tomskoi, and higher up, are found fmall Stones of a deeper Red, and tranfparent; Which, when they are polifhed, can hardly be diftinguifhed from red Opaque Agate; But whether they are really fo, or not, I leave others to judge.

Aconitum, or Doronicum, (Wolfsbane) is found in Siberia, near the City of Crafnoyabr; The Rufians mix it with fome hafhed Meat, make Balls of it, and lay them in the Woods, for the Wolves; Which, when they eat them, makes them vomit 'till they dy, and if other Wolves eat of what has been vomited up, they dy likewife.

Adamawoi-Kost, of which Hubner takes Notice; (in his Zeitungs Lexicon, or Gazetteer; ) But very few of the Inhabitants of Ruffa know either the Name, or the Thing itfelf. In the German Tongue, it is called Adam's Knochen (Adam's Bones.)

However, fome fay, that this Mineral is dug out of the Earth, near Archangel, and is as hard as a Stone, black as a Coal, and has a Grain like Fir. And though I have not been in that Part of Rufic; I have found Plenty of it, on the Shoar of the River Oby, according to the above Defcription; Of the Bignefs of a Man's Head, fome Pieces larger, fome fmaller. The Ofiacks, on the River Oby, and the Ruffians, who live thereabouts, make Spindles of it, with which they fpin Yarn of Nettles, and other Things. They work it like Wood, though it is harder and more compact. I had written down the Name by which the Ofiacks call it; But my Manual being loft, as I have faid above, I have forgot it: Now whether this be the fame Adama-woy-Kot, of which other Authors make mention, I leave undetermined: However, I do not know that there is any other black petrified Wood, excepting this, to be found in Ruffia. The Oftiacks fay, that this black Stony-Wood, falls from the high Shoars of the Rivers Oby, and Taffada. It is likewife to be met with between the Cities of Tobolki and $T_{\text {umen. }}$

Alabaster; Near the City of Todma, at a Place called Peremegora, are Alabafter-Mountains, in which are Wonderful Subterraneous Paffages, and Grottos, formed by Nature, which the Ruffians call Pitfchorets. This Subftance is, however, fomewhat fofter than other Alabafter. Another fuch wonderful Grotto, confifting of fuch foft Alabafter-Stones, is in Ugoria, near the City of Kongar, of which more hereafter.

Albatzin or Albatschin. A demolifhed City on the River Amour, fituated in the Eajl-Tartarian Country of Niuchea, which was formerly a Ruffian Barrier Town, againft the Eaf-Tartars; But in the Year 1689, by a Treaty of Peace, it was furrendered to the Cbinefe, and razed: From the City of Nertjchinfkoi thither, is fourteen Days Journey, down the River. Between thefe two Places are caught the very beft Sables: The Soil, near the City of Albatzin, is flat, and fo fertile, that the Corn grows of itfelf, without being fowed; For when the Ruffians furrendered this Place, which happen'd in Summer-time, they were obliged to leave the Corn, which was not yet ripe, ftanding; And as there were no Inhabitants left in it, and the whole

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Country became a Wildernefs; the Corn fows itfelf, and grows up yearly of itfelf.

Almonds, Bitter Almonds, grow near the River Don, as alfo in the Beft-Arabian Defarts, between the Rivers Dnieper and Buck. They grow only on fmall Shrubs, hardly eighteen or Twenty Inches high.

Alnus nigra, in the Ruffian Tongue, called Scberumika, in the Tartarian Gumuruth, and Moyl, (in Englifo Black Alder,) grows plentifully in Siberia; But no Elder is found there. The Rufians dry the Elder-Berries, beat them to Powder, and bake them, in white Bread, in the Nature of Tarts.

Altyn. A Silver Coin in Rufia, equal to three Kopeiks. $33 \frac{1}{3}$ Altyns make a Rubel; It is a Tartarian Name, and fignifies fix, becaufe fix Dengas makes an Altyn.

Alum. Between Tula and Kaluga, near a Place called KoSelfki in Rufia, is an Alum Mine; And, in Siberia, is a Lake, the Water of which is clear and frefh; This leaves, in the Heat of the Summer-Seafon, a certain Alummy Salt, on the Shoars; But, it feems, it contains more Salt than Acidity, and they are difficult to feparate. The Kamina Mafa, (or Stone-Butter) of which Mention is made in Das Verenderte Rufsland, ( $p .18 \mathrm{I}$. ) is a liquid Matter, which ouzes out of a black Slate-Rock, near the City of Tomkoi, of which, in fome Places they make Alum; This Kamina Mafla has very much the Quality of Vitriol, is Sour, and of an Aftringent Tafte.

Ambar. Thus the Ruffans call a Pantry, or the Room where they keep their Victuals, and all Sorts of Utenfils; Amber, with the Cofacks and Czerkaffians on the Black-Sea, fignifies a Cave, in which they keep their Corn, or Magazines; and Amber, in the Arabick Tongue, fignifies to collect, or gather together.

Amber. Some Pieces of it have been found, between the Rivers Cbatanga and Genijei, towards the Mare Glaciale, and likewife in the Sandy Defart between Mungalia and Cbina.

Amethist. This Kind of precious Stone is found in the Mountains, near Catharinenburg, and fometimes in the River Ifet.

Amiantus, or Afoetus. In Siberia, near the River Ifett, and Catberinenburg, is a Mountain, which was firft difcovered about the Year 1720 ; Where this Mineral is found in Plenty, and as they fay, Cloth, Gloves, Stockings, Egc. may be made of it, and are incombuftible. The Stone is whitih Gray, but when it is wrought, it is perfectly foft and white, like Cotton. In the News from Ruffia, in the Year 1729, fome Mention was made of incombuftible Linnen, which the Reader may compare with this.

Ammoniacum or Salmiac and Salarmoniac; The Ruffans call it Nafchatir, and the Arabians, Alnu/bader; taking the Article al from this latter Word, it has the fame Pronunciation with the former; The like Affinity, I have obferved, of more Words in the Ruffian Tongue, as; Rbubarb, they call Ravan; the Arabians, Ruvam; Alfo Bafar and Bazar; a Market; fo likewife Bagadir and Babato. In Siberia, near the River Jenefei, towards the Mare Glaciale, a burning Mountain, or Vefuvius, throws out a certain fort of Afhes, which are taken for Flores falis Ammoniaci, or Flores fulppuris nativi. The fame is faid to be found near the Mountains Vefuvius and Atna; vid. Inftit. Pbarmaceutica, Foh. Rofenfengel, (p.195.) And is perhaps the fame, of which Abulfeda, Ifmael, Princeps Hamah, in the Defcription of his Tables, London CIOIXL, gives the following Account: In Montibus Albotom (near Samarcand) Spelunca eft, cujus fpiraculis occlufis vapor in ea denfus exoritur, noctu ignem interdiu fumum referens, in boc eft Alnufbader. (Salarmoniac) Nemo poterit cavernam ingredi, nif veftimentis crafis, corporique aftrictis cooperiatur, छ confeftim inde Almulbader auferat. Vapor de Loco in locum movetur, quem quoad apparuerit, fodiendo con $\int$ equuntur, /i nullus fuerit fornix, qui dilationi vaporis impedimento fit, accedentem non ladit.

Antiguties; It is mof certain, that no Country in the World can fhew more fcarce, as well as curious, and ufeful Antiquities, ferving to clear up the Obfcurities of the Hiftory of the Ancient Scytbs, than the Ruffian Empire: And it is great Pity, that there was not a Beginning made twenty or thirty Years ago, to furnifh the $C z a r$ 's Cabinet of Rarities with a Collection of thefe Scytbian Antiquities. The Author of Das Veranderte

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Rusland juft hints fomething concerning them; But the Idols, Minotaurs, and Ancient Manufcripts, mention'd by him, were not found near Samarcand, nor near the Capian Sea, as that Author would have it, ( $p .124$, and $p .225$.) But were brought from the Defarts of the Kalmucks, on each Side of the River Irtijch, upwards, out of the Pagan Temples and Tombs; And as to the Manufcripts, mentioned by that Author, they confift of Tangutbian, Mungalian and Kalmuckian Characters, not upon Parchment, but upon a thick Paper, made of Cotton or Silk, done over with black and blew Vernifh ( 78 ); Upon which the Characters or Letters are not wrote, but printed, as we print Linnen or Callico (79) ; And the Letters are partly of a Yellow or Goldand partly of a White or Silver-Colour. But as they are already known in Europe, having been engraven on Copper, and publifhed by the learned Mr. Mencke, in the Acta Eruditorum Lipfo (though I could have added, at leaft, ten or twelve Pieces, which to avoid Expences, I made a Prefent of to fome Friends) I chufe only to add here another Sort of Ancient Writing, which is not impreffed, like the former, on broad and long blew Cbinefe Silk Matts, or Paper, but on curious fine white LinnenPaper, juft as it is reprefented in the Copper Plate, Numb. I. both as to Length and Breadth, the Original of which I have yet by me. $A$. is the Face, or Right Side, and B. the Reverfe. Thefe Writings were found by a Rufian, born at Crafnojabr, towards the Extremity of the River $\mathcal{F}$ enj $\int e i$, where a little River, called Kemt/chyk, falls into it, in which Place, formerly, an ancient Chapel ftood. I have fhewn this Writing to feveral Ruffans, Tartars and Kalmucks; but they did not underftand it; When I come to the Titles, Medals, Rune-Stones, Letters and Characters, I hall give a farther Account of the like Writings; And as to the Idols, Minotaurs, Sxc. of which Das Vercenderte Rul)
(78) Thefe Papers are roll'd up, according to the Cuftom of the Ancients, and not bound like our Books; The Swedes, at their Return from their Captivity, may have brought about two Hundred of thefe Leaves into Europe. But fince they cannot be interpreted here, it will be fufficient to fhew the Publick the Nature of thofe Characters, in Order to fee the Difference between the Manner of Writing of this and other Oriental Nations.
(79) In the Year 1723, at Tobolsky, I faw one of thefe wooden Forms, for printing fuch Kalmuck Letters, in the Governour's Houfe. This- Governour, Kines Czerkaski, has a fine Collection of Curiofities, of which he is a great Admirer.

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Rusland fpeaks, they have been brought not only from the Places and Tombs, above-mentioned; But they, or the like, have alfo been taken from the Oftiacks, on the Rivers Irtijch and Oby, when they were baptized; Among which there are fome of above a Foot high, of Metal, very artificially caft: The Oftiacks fay, they inherited them from the Ancient Afiatick Scytbians or $\mathcal{T}_{\text {zudi }}$, who inhabited thofe Countries, before they came thither; Which may be true enough, becaufe thefe People, who formerly were one and the fame Nation with the Permekes, Lapplanders and Finnlanders, are too ftupid and fimple to have made any fuch Work. This appears by their other Idols, which are only rough-hewn Pieces of Wood or Stone, hung over with Rags ; and by the Copper Cut, Tab.IX. which reprefents a Plate of Metal, that was found among them, and which they worfhipped, for no other Reafon, but becaufe of the Figures of feveral Animals, as Harts, Dogs, छic. which are reprefented upon it (80); Thefe they alfo ufed to paint upon their Lapponian Drums, and, in their Hunting and Fifhing, made Ufe of them, in their fuperftitious Idolatry; The like Figures of Animals are alfo to be found on Rocks and Stones. (See Characters.) The Learned Profeffor of the Oriental Languages, Mr. Kobr, of Leipzig, has made the following Explication and Remarks upon the above-mentioned Metal, Plate or Medal, to be feen (Tab. X.) in Arabick, and Roman Characters, and the Arabick Sentence is there fet down in Englib.
(80) In Tab.VI. the Reader will fee the Reprefentation of fome fuch Drums and Idols, which were found among the Barabintzian Tartars, who have the fame fuperfitious
Cuftoms as the Oftiacks.

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## T A B L E X.

The ancient Arabick or Kufian The modern Arabick Character, Character. Nis'-chi.


There will be given by God ( to the Man who feeks him) the following good Gifts, viz.


Letbâlébe-bi. 1


Bleffing, Encreafe, Abundance, Profperity,


Barákaton.


And Plenty, ( of Fruits) great Riches,


Wa- $\left\{\begin{array}{l}t b \int \text { ámeron. } \\ \text { tbjómeron. }\end{array}\right.$ And
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And Joy,


And Grace, Affiftance, Favour :


Wa-forûron.


Wa-fäâdäton.


And he fall receive Honour,
Dignity, Generofity from others,


And Glory, Praise,


Wa-tanáyjoron.


And Stability, Welfare,


Wa-ëfekâmäton.
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And Externalization;
Wa-táäbîdon.


Wa-tämkỉron.

And fore of Corn, and other
Provifions, for the Time to come:



And Applaufe,


And long Life.


Wa-tbSänaon.


This Sentence, as explained in Tab. X. was found emboffed on a large Medal, after the moft Ancient Arabick Manner of Writing, in a Character called the Kufian. See Tab. IX. The Tartars hang four fuch upon their Generals, two upon their Shoulders, one upon their Breaft, and one upon their Back, and call them Tjcabbrinä (or the four Mirrours) from the Perfian Word T/chebâr, (i.e. four) and from the Turkifb Word Ajna, or Ajine, a Mirrour. The Ruffians took this Medal, or Metal Plate, from the Oficks, near Samarow, who had hung it up, as a great Rarity, and worhipped it. It was perhaps taken as a Booty by the Tartars, from the ancient Saracens, or Arabians, who, in the Time of Cbarlemaign, were Mafters of Trans-Oxana or Sogdiana, beyond the Cajpian Sea, they being then at War with the Saracens. The Cuftom to worfhip fuch great Plates or Medals, may have been propagated among the Tartars, by the Ancient Perfians, who, in the Time of the Kings Cbofroes, did alfo Worfhip a certain Medal, called Cbufrewan̂ dîrem, or the Cbo/rozoanian Coin (Compare Meninfky in Thefaur. Ling. Orient, p. 1897, under the Word Cbafrewanî, genus nummi vetufti, nempe a Cbofroe cuff.) And as the Ancient Perfian Kings have had the moft remote Northern Countries under their Dominion; So it is very likely that the Scytbian or Tartarian Nations, in Afia, have taken their Religion from the Perfans, or, at leaft, kept fome of their Rites. In the Year 1725 , Monf. Facob von Melle publifhed fome Sheets, in which he treats of thofe fmall golden Idols, call'd Bractei, which were found on the Ifland of Bornbolm; Upon which Cbrifianus Democritus has made fome Remarks. Many Thoufands of thefe Bractei, and other caft Idols of Metal, Copper, Brafs, Tin, Silver, and Gold, have been brought from the Siberian and Tartarian Tombs, many Hundreds of which I might have defcribed, if my Time had not been fo much taken up with my Geographical Work, during my Stay in Ruffa; Some of thefe are to be feen in $T_{a b}$. III. $A$. was of Copper, $B$. with a little Bell, the fame. $C$. of Brafs, $D$, Studs of Horfes Bridles; Alfo Tab. V. lit. B. of Copper. I have likewife feen fome of the fineft Gold, three Inches long, in Form of Minotaurs, Harts, Old Men, and fuch like ftrange Figures.

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 A prle. In the Ruffian Language it is called Fabliki, in the Tartarian and Kalmuck Language Alma, which Words have fome Affinity with each other. There is, in Rufjia, a Sort of Apples called Naliv, which Word fignifies poured full, becaufe when there Apples are ripe, all the Pulp turns to Juice; they have a fweetifh-tart, and very pleafant Tafte, and an agreeable Smell; They are fo tranfparent, that if they are held againft the Sun, one may fee through them, and count almort all the Seeds in them; And when they fall from the Tree, the Skin burfts, and the Juice runs out. It has often been tried to raife this Fruit in other Places; But they grow no where fo tranfparent as in Mufcow.Arbus. Is a Fruit in Shape almoft like a Melon, which grows in Ruffia, in the warmeft Countries; Such as Afracan, Azow, and Kiow. The Fruit is of a dark Green Colour, quite round, and on the Top flat; On the Stalk, there are round Wales, like Hoops, and this Fruit is as big as the largeft Gourd; Within, it is full of Pulp, and has no Hollow, like Melons and Gourds: The Pulp is either white or red, watery, and melts in the Mouth without Chewing; The Tafte is a very agreeable Sweet ; It is cooling, very good to quench the Thirft, and wholfome; So that one may eat of them fafting as much as one pleafes, without any Danger, as there is in eating of Melons; The Leaves of this Fruit are very large, deeply indented, and dark Green ; The Seed does not ly in the Middle, as in Melons and Gourds, but is here and there buried in the Pulp, 'till within three Fingers Breadth from the Rind; It is dark Gray, and flat, not fo big as Gourd-Seeds: The $\mathcal{T} u r k s$ and Tartars call them Karbus, which has an Affinity with the German Word Kurbis, (a Gourd.) But in Ruffia, they are called Arbus; The Defcription of the Citrulli is very like this, and the Seeds of them, and of the Water-Melons are very like the Seeds of this Fruit.

Archangel. In the Rufian Language, Gorod Arcbangels $K o i$, is Five Hundred $W e r f t s$ from the City of $W$ ologda, in the Province of Cbolmogorod, on the River Dwina, and thirty Werfts from the Wbite Sea. Czar Peter I. prohibited Trading to that Place from any but the neighbouring Provinces. A full Defcription of this Place, and of the Commodities which formerly were
brought thither from Rufia, may be feen in Das Verconderte Rusland, (p.407.) He that will travel in Winter-Time, from Arcbangel to Peterfourg, muft provide himfelf well againft Cold and Hunger; Becaufe between Archangel and the Lake Onega, is almoft wholly a Wildernefs, without Houfe or Village to be feen, and Travellers are obliged to ly two or three Nights in the open Air.

Argali, Are a fort of wild Goats, in Siberia, near the City of Crafnoyabr, which have their Horns not upon the Top, but on the Sides of their Heads, and they grow fo large and heavy, that thefe Animals cannot feed on flat even Ground, liké other Sheep and Goats, but with their Heads erect, at the bottom of the Mountains; This is the fame Animal which the Tartars call Argara; (vid. l'Hif. Genealog. des Tartars, à Leyden, 1726, p.72.) and not the Hyena, as fome think.

Ariki or Arki. Thus the Tartars and Kalmucks call the Brandy which they diftil from Mare's, or Cow's Milk; They put the Milk in raw Ox-Hides, fewn into Bags, and there let it grow four and thick; They afterwards fhake it fo long, 'till a thick Cream fettles upon it; This they take off, and dry it in the Sun, and treat their Guefts with it ; And the four Mills they either drink, or diftil the faid Brandy from it; The four Milk which they drink, they call Kumife.

Arschyn, Is a Ruffan Meafure, twenty-eight Inches long, and is divided into fixteen Werfcoock, or Parts, fo that each Quarter of this Meafure contains four Werfobocks; three Arfchyn make a Sazoben or Ruffian Fathom.

Asphalt. A bituminous Matter, on the River Irtifch, between the Salt Lake Famijchewa, and the Seven Palati, or Houfes; It burns when held to a Candle, and does not ly flat, but ftands on Edge, like fo many Leaves of Slate, and is of a brownifn Colour.

Astracan. This City, as well as its Inhabitants, and their Trade, is defcribed at large, in Das Veranderte Rufsland, ( $p$. 431.) And as to the Trade from thence to the Soutbern Afatick Countries, it is certain, that from this Place, one may correfpond all over India. In the Year 1716, there was a German Minifter in Aftracan, who had wrote to the Miffionaries in Tran- quebar, by the Ships which went thither from Europe, and he re-ceived an Anfwer to his Letter in Afracan, by a Malabarion Merchant, who came thither by Land, through Perfia. The Mer-chant was born in Coromandel, who after giving the faid Minifter a handfome Entertainment, took Letters back with him again; This Place being, on Account of Trade, vifited by fo many feveral Nations, near thirty Languages are fpoken there. The Armenians, who trade, in the Eafern Countries, as the Fews do in Europe, travel backwards and forwards almoft every where; Particularly to the Cities of Samarcand, Bucbara, Balk, Ca/ka, and to the Capital City of Gerkeen, in Little Buchary (81); But not into Great Tartary. When they travel to thefe Places with Caravans, they have eight Days Journy through Sandy Defarts; And the Winds from the Cafpian Sea covering the Roads continually with Sand, they direct their Courfe by Means of certain Stars. Upon this Journey they ufe Camels, which, in Cafe of Neceffity will live eight Days, without Victuals, if they have only a handful of Salt to lick, once in four and twenty Hours. Thefe Camels carry Leather Veffels with frefh Water, and a Sort of Square Leather Bafkets, one on each Side, in which are Bedding for the Paffengers to fit and reft upon. Thus two Perfons may fit commodiofly on one Camel (82). In the Year 1642, the Plague raged in the City of Aftracan, with fuch Violence, that about Fotty Thoufand People died of it. There are twenty-two Vineyards belonging to the Crown, and fix to the Convent.. The lat-
(81) If the Armenians were as good Cbrifians as they are Traders, they might do a great deal of Good among the Heotbens; Since a Trade is now carried on again, from the City of Jercken, as far as Cbina. Vid. Hornii Neuboff, pars ult. p. 78.
(82) As for the Name of Aftracan, fome fay it is deriv'd from the Word Stracban, which, in the Rulfan Language (according to the German Trannation). fignifies an Artifcial Canal between two Rivers, or the Secizion of a Building. Others fay, that as this has been a Tar: tarian City, from Time Immemorial, and the Tartars, in their Language, call it Hadh fobitarcban, and add, that Tarcban fignifies a Rerfon wobo is exempt from all Taxes or Tribute, and Hadjcbi a Cbief or Commander; Therefore fome fuch. Independant Chief, having firt taken Poffeffion of thefe Parts, built a City there, and gave it that Name. This feems the more probable, becaufe, in the Ancient Scytbian Language, the Word Afs fignifies as much, or rather more than Hadjcbi, viz. a Commander in Cbief of an Army, alfo a DenniGod. I, therefore, frimly believe, that this Name, in its Original, was Ajs-Tarchan, and fo had the fame Signification with the Tartarian Hadfcbitarcban; Efpecially as the Tarn tars, in Siberia, yet call a certain Nation, dwelling between the Cojpian and the Black Sea, by the Name of Afs, of which I fhall have Occafion, in fpeaking of the Tartars, to make fome farther Mention.

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ter fell their Wine for three Grifiwen, when that belonging to the Crown is fold for four Grifiwen, the half Awm, or twenty Gallons; the Czerkafian Tobacco, call'd; in that Country, Zchichir, is fold here for four Griffiwen a Pound, for the Benefit of the Crown.

## B.

Badian or AnigumStellatum. This the Ruffian Caravan brings, in Abundance, from Cbina to Siberia and Mufcow.

Barabintzi. A Heatben Nation, between the Cities of Tara and Tomkoi; They make Ufe of fuch Drums as the Laplanders do, which are defcribed $\mathcal{T} a b$. VI. Letters $C$. and $D$. with a wooden Ladle, which ferves for a Drum-Stick; $E$. is the Drum-Skin, and $F$. the Handle which turns round, and which the Scbaman holds in his Left Hand, and the Drum-Stick in his Right. G. reprefents Pieces of Iron upon a Crofs-Stick, to make a Rattling Noife. An Account of their Manners and Cuftoms is given in Das Veranderte Rufland; (p.76.) Formerly they were one and the fame Nation with the Offiacks, on the River Oby, which both they and the Barabintzi told me, when I travell'd through their Country ; The Diftrict where they live, the Ruffians, according to their bad Pronunciation of the Tartarian Words, call Barabu; But the Tartars and Ofiacks call it Barama. In my Opinion, this muft be the Country which, in the Hiftory of Acbmed Arabfiades, ( $p .106$.) is called Adjbara, and in Herbelot's Biblioth Orient. (p.383.) Afcbbara, Ville des Getes; On the Borders of which, viz. on the River Sibon or Faxertes, Timur Beck, or Tamerlan, built the Fortrefs of Scharucbia, to curb that People. I have afked the Barabintzi, how it came, that as they were formerly one Nation with the Oftiacks, they had now different Names? They anfwered: They had the fame Name when they and the Ofiacks lived together. Now, as thefe and the former, as I have mentioned above, are of one Extraction with the Permeki, or Biarmi, it may not be improper to confider what Schafferus, in his Lapponia, alledges, from Buraus, of the Biarmi, viz. That they had their Name from the Finnlandian Word Warama, which denotes a Hilly Country; Likewife that they and the Fimnlandians were formerly one Nation. Compare with this my Polyglott Table, and you will fee how far the Finnlandians and the Oftiacks agree in their Dialects.

Bath, Baths, Hot-Baths. In the Country of Kamtfibatki, which belongs to the Siberian Government, there are, two Hot-Baths, near the Burning Mountain; (See my Map;) And there is another, near the Kalmuck Cbontaijch, not far from his Summer Camp, which Bath is called Ifach-kull, or Kalanufun, for Iffa, in the Tartarian Language, and Kalen, in the Kalmuck, fignify warm or bot (83).

Bazar. An Arabian Word, which is adopted, not only by the Perfians, but by the Rufjans; And denotes a long and broad Screet, where nothing is to be feen but Shops and Warehoufes, like the Markets in all Ruffan Cities; Which Places are not Square as they are in Germany. In the Sclavomian and Ruffian Languages, a Market is called Reddi, and alfo Torg, which latter fignifies likewife, in the Swedifb Tongue, a Market.

Beaver. In the Rufian Language, called Bobri, and in the Tartarian, Condus; In the Province of Kamt/cbatki in Siberia, are very large ones: The Skins are about four Foot long, and two and a half Foot broad, the Hair is black, fhort and foft; Thefe Skins are fold in Cbina for about fixty Rixdolars a-piece, and in Ruflia, not for above twenty Rubels, and therefore few are brought to Rufia; But whether thefe are the right Sort of Beaver, is yet uncertain. However, they have that Name, becaufe they have a Tail like a Beaver, and live in the Water; The true and common Sort of them, are in feveral Parts of Siberia, on the River Oby, Irtijch, Czulim, Kia, and feveral other Rivers, in great Abundance, and are very cheap there; But they fell them, with good Profit to the Mungals, and other Tartars, who border, and trim their Cloaths with them (84).

Bea-
(83) The German Words Hitze and Heifs (Heat, bot) may have an Affinity with the Tartarian Word Iffe or Ifeck: And the Latin, caleo, calidus, with the Kalmuckian Word Kalen.
( 84 ) The Ruffans and Tartars tell feveral Atrange Things of this Animal: As, 1 . They diftinguifh them into two different Species, one of which they call Gulafobriki, i, e. thofe

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Beaver-Stones. They are not properly the Stones of a Beaver, but certain Bladders, covered with a thin Skin, in which is contained a Subftance like Wax, yellow, foft, and of a ftrong Smell. The Beaver has two of thefe Bladders, which are cut off, and then well wafhed, cleanfed and dried in a fhady Place. In Siberia, on the River Yeneifei, I have bought this Commodity, prettydry, for a Rubel per Pound, or a Rubel and a half; But, at the firft Hand, of the Tartars, one may often buy it cheaper: And at Mufcow it will yield three and a half or four Rubels.

Bees or Beehives. In Litbuania and Ruffia, the Bees are not kept in Hives near Houfes, but in the Woods, upon the higheft and ftraiteft Fir-Trees, near the Top, where the Branches are cut off a good Diftance below the Bees Neft, and a Scaffold like a Round-Top of a Maft, is made round the Tree, that neither Men nor Bears can eafily climb up; Formerly the Peafants in Derpt made a Contract with the Citizens of Plefcow, that they might have their Beebives in the Woods, in the Jurifdiction of Plefiow, for which every Peafant was to pay yearly fix Whites, (a Livonian Coin; ) But when thofe Woods were afterwards deftroy'd, the Contract was void, and yet Czar Iwan Wafi-
that are idle, and the other Robotniki, i. e. thofe that work; The latter have the worlt Skins, becaufe they do much Labour in gathering their Provifions for the Winter. Thefe two Species have often War together ; For thofe who are idle often fall upon the other, and rob them of their Provifions. On the other Hand, thofe who are idle are more liable to be hanted, becaufe of their fine Skins, and the others, becaufe they feed thefe, are the more fpar'd: From which, a very apt Application might be made to Human Life. 2. They fay that the Beavers build Dams, at the Mouths of little Rivers, in which they keep their Fifh, when, in Summer, the Water decreafes in the Rivulets; Which Dams are built of Trees, fet in thofe Rivers, upright in the Ground, clofe to each other, and fo ftrong, that neither Wind nor Water can throw them down. 3. That they fet great Trees, with their Branches, in the like manner, in the Water, in which they live like fo many Families, viz. the old Ones in the undermoft Branches, or firft Story; The next in the fecond Branches; The others in the third, and fo forth. 4. When they cut or gnaw thofe Trees off, with their Teeth, they work 40,50 , or more together, and commonly choofe fuch Trees as ftand by the Water-fide, and will naturally fall into it, of themelves. And when they raife a Tree, in Order to fix it, and, during fuch hard Labour, one of their Company happens to break Wind backwards, or to bewray himfelf, they leave the Tree, and touch it no more. Thefe Things have been told me, not. only by Ruffans, but by Kalmucks; whether true, or no, I cannot, of my own Knowledge, affirm ; But thofe People being, at certain Times, Night and Day in the Woods, and thefe Animals having more Room and Liberty in thofe great Wilderneffes, than in Places more frequented, make them the more probable.

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 Wafliervitz infifted upon having it paid by the Peafants of Dorpt, as a Right due to him.Belaja Rybiza. A Fifh in the River Wolga, quite white, of the Size of a large Salmon, is one of the beft and moft delicate Fifhes in Rufice. The Roe is red, and the Grains are as big as fmall Peafe. Many take it to be a white Salmon. In Siberia it is only in the Rivers Oby and Irtijch, and is called Nelma.

Belgorod or Biflagorod. A fine City in the LefferRulfia, or the Ukraine, for which Hubner (in his Staats und Zeitungs Lexicon) takes the little City of Bialogrodko, near Kiow, and places it in Wolia. This City was built by Wolodi$\operatorname{mir}$ I. in the Year 6498, according to the Rufian Calculation, and was formerly the Capital City of the Ukraine; In which, in latter Times, a large Garrifon has always been kept to refift the Turks. The Governour is a Lieutenant-General, who has under him two Major-Generals, and ten Colonels of Horfe and Foot; For as the General of the Cofacks refides in the City of Baturin, fo the Rufian-General, in the Ukraine, has his Refidence here. The River Donez runs through this City, over which a Wooden Bridge is built, not far from the City. A quarter of a German Mile from this City, lies a great Chalk-Hill, where formerly the City ftood, and whence it has its Name; But now it ftands in a Valley, between two Mountains. It is divided into the Old and New Town, and has three large Suburbs; The Old Town is fortified with a Rampart and a Ditch; But the New Town only with Pallijadoes. It is faid that there are neither Mice nor Rats in this City. The Garrifon is commanded chiefly by German Officers, who came thither with the Rufian Regiments, in the Reign of Czar Alexei, and have a Lutberan Church there. In the Year 1706, there happen'd a Fire, which reduced the greater Part of it to Afhes.

Beluja. A Fifh in Rufia, in the Hungarian Language, called Haulfen. It is caught in the Rivers that flow into the Cafpian and Baltick Seas; There are fome alfo caught in the Baltick, but very feldom, and not fo large as thofe in the Rivers Wolga and Donn. This is one of the largeft River-Fifhes in the World, that are eatable. I have feen one of fifty-fix Foot long, and near eighteen Foot thick; The Skin upon the Back is light

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Grey, but under the Belly it is White, without Scales, and very like a Sturgeon, but the Snout, in Proportion, hhorter and thicker. The Flefh is very white, tender, and of a good Tafte, and wholefome: This Fifh has little or no Bones, and but little GriAtle, if you except the Head. The largeft are cut to Pieces, falted, and fent to $M u /$ cow, and other Provinces. The fmall ones, which weigh not above fifteen Pudes, (or about Six Hundred Rufjan Pounds) when they are caught, in Winter-Time, are fent whole to other Places. Of this Fifh they Salt, and Smoak the Flefh, and give it a Name according to the different Parts of the Fiih; As, (r.) Kofack, is of the Back ; (2.) Tefcha of the Belly; (3.) Tumack, of the Cheek, which is the bett; (4.) Kawardak, the Liver, Heart, Stomach, and the Fat; (5.) the Tongue and Throat; (6.) Caviar; (7.) Weziga; and (8.) Carluck, or the inward Skin of the Gut, of which they make Ifing-glafs. The Name of this Fifh, Beluja, fignifies White, becaufe of the white Flefh; In the Head and Stomach are found large Stones, but I do not know whether they are of any Ufe. The Stones in the Stomach are black and hard, like Touch-Stones. It is more likely, that the Fifh fwallows them, than that they grow in the Stomach; And for what they fay of Stones in the Head, I could never learn the Truth with any Certainty.

Berkowez. Is a Ruffan Weight, of ten Pudes, or Four Hundred Ruffian Pounds.

Birch-Tree. In Siberia, in the Province of Dauria, the Bark of the Birch-Tree is black, the Wood brown, and much harder than our Birch-wood; But the Leaves and other Properties are the fame with common Birch-Trees.

Bisert. Thus the Ruffians call Beads of Glafs of all Sorts of Colours; as red, green, white, blew, $\mathcal{F}^{c}$. which they buy by the Pound, and fell them to the Pagans and Tartars in Siberia, who ufe them as an Ornament on their Cloaths. This Bijert is one of the moft profitable Commodities, becaufe it lies in a fmall Compafs. The Mungals and Heatbens give, for one Pound and a half of Bifert, a whole Tun of Kitaika or Cotton Ware.

Blood-Stone. Haematites, the brown-red Sort is found in Siberin, on the River IJett.

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Boranez. I enquired among the Tartars and Ruffians about this Commodity, but none of them knew any Thing of it, nor of the Skins, that are pretended to be prepared of it, Therefore, fince, befides, no credible Author afferts it, there is Reafon to believe all that is. faid of it to be fabulous.

Braga. A Liquor which the Rufians and Tartars brew of Oatmeal and Hops. It is thick and white, yet when it is frefh, it is pleafant enough to drink, and has a tartifh vinous Tafte; In Summer it is cooling, and not unwholfome. The Verb Braga is the fame with the Swediflo Word bruggia (to brew ). Brown Beer, the Kalmucks call Schara, which Word fignifies red, and Brown-yellow ; Becaufe the Water is ting'd of that Colour by the Ingredients. The UJoeck Tartars brew Braga of Rice, and alfo of Millet.

## C.

Cabardyn. Thus the Rufians call the Mufk-Animal and the $M u k$, in order to diftinguifh it from the true Murk of Tbibet and Cbina, which the Tartars call Giphar, and the Cbinefe Xe. But the Difference, between this and the other, is not in the Animals, for they are perfectly alike, but in the $M u / k$. The Mufk of Thbibet is of thrice as ftrong a Smell, and, in Proportion, fo much dearer than the Siberion Mulk. In the City of Tobolky, I can have the Siberian Mufk for five or fix Rubels a Pound, when the other is not to be had under twenty or twentyfive Rubels; The Siberian $M u / k$ is whitifh gray, the other is yellow, and the Bag fomewhat larger: And there is fuch a Deceit in it, that if only one Mufk-Bag or Navel, of the Thibet Sort, be laid among ten Pounds of Cabardyn, it gets as ftrong a Smell as the other, and, therefore, this Trade requires a good Skill; Efpecially as the Dealers that Way, have alfo the Art, to give it the true Colour. The Arabians call it Dababtal Mu/k, i. e. Thibet $M u f k$, and the Tartars, as I have faid before, call it Gipbar. As to the Thibet Animal iffelf Martinus Martini gives us a Defcription of it, in his Atlas, (p.24.) He fays: If this Animal be brought out of the Cbine $/ \mathrm{e}$ Provinces of Xantum, and Tbibet, into other Places, it dies, like a Fifh when it is taken out of the Xx 2

Water.

Water. Of the fame Nature are the Siberian Animals of this Kind, which are in great Numbers between the Cities of Crafnoyabr and Abakan; But the Reafon of their dying, I have been told, by a Rufian who had caught feveral of them with a Snare, which he laid in a Wood between two Trees, where there being a Kind of a Paffage, he hung fome white Mofs, which they are very fond of. In Summer, they live in the thickeft Woods, and never appear but in Winter, and then they are fo very wild, that they will not eat after they are caught, and that is the Reafon of their dying. They do not run like other Beafts, but jump and leap continually. Colonel Kanifer (who was fome Years Prifoner at $\mathcal{F}$ enefji and Ilim/ki) told me, that if they were caught young (which, however, was very difficult) they might be tamed. When a Wolf or Fox purfues this Animal, it runs up to the Top of the higheft and fteepeft Rocks; and when it is purfued thither, it will jump down upon a Stone or Shelf, on the Declivity of the Rock, tho' it be but two Hands broad, and fometimes to the Depth of twenty or twenty-four Foot, where it is at once fafe; For neither Fox, nor Wolf, will venture fuch a Leap after it. Juft the fame this Animal does when it is hunted ; But then a Shot will often fetch it down. The Ruffians and Tartars, near Crafnoyabr and Abakan, eat it, as they do Venifon. I my felf have tafted it, but it has a very ftrong Tafte of the Mufk; But the Flefh of the Females does not tafte fo Rank; Becaufe they have no Mufk ; Neither do their Teeth project out, like thofe of the Male. This Animal is not fo high as our Deer, but full as long, and hath much fuch Hair, but more harf, and not a brown Grey, but a white Grey; In other Things, it is juft like the Deer. The Munk is not in the Tefticles, but is lodged under the Belly, between the Flefh and Skin, juft where the Yard pierces the Skin, As to the Preparation of the Munk, I refer the Reader to Kircher, and other Authors. It is certain that the Mufk in thefe Animals is not always of the fame Strength, neither in hot nor cold Countries: For it is always beft, in Summer, in Rutting-Time, and in the Full of the Moon.

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Canal. The Verb to dig or cut through, in the Sclavonian Language, is Perocopeiu, whence the Precopenfian Tartary is called Perecop, which otherwife is called Crimm.

Caravans. There goes, every Year, a greatCaravan from Ruffia to Cbina; The Commodities which the Merchants carry thither, confift moflly in Furs, as Sables, Fox-Skins, Grey Squirrels, Ermins, Eic. Befides Woolen-Cloth, Linnen and Toys; As foon as the Cararuan comes to the Borders of the Cbinefe Mungalia, the Cbinefe Commiffaries receive it, and conduct it to the Capital City of Peking, at their Expence; Where, likewife, the Cbinefe maintain both the People and Camels for three Months, within which Time the Ruffians are obliged to Sell or Exchange their Goods. This Time being expired, the Caravan is again conveyed to the Borders, at the Charge of the Cbinefe. This Caravan fets out from Mufcow, in the WinterSeafon, and returns within the Space of three Years, bringing back Silk and Cotton-Ware, Gold, Jewells, Cbina-Ware, and other Goods, which turn to a very great Advantage to Ruffic. The Merchants have, befides, this Benefit, that in their Journy thither, they can trade alfo with the Siberian Cities under the Ruffian Government, and in their Return with the Tartars, with whom they exchange Chinefe Tobacco (or Scharr) for Furs, and other Goods; which as well as the Cbinefe Commodities, they can fell to a good Advantage in Mufcow. I have been told, that thofe who advance their Mony for three Years, in this CbinaTrade, frequently make Cent. per Cent. thereof. In going from Ruffa to Cbina, the Duty upon Goods of the Value of one Rubel, is, in the City of Werchoturia, one Griffiven, in Toboll one Griftiven, and in Selingingki four Griffeen; And, on their Return, the Duty is but five Kopeiks, for the Value of a Rubel, in every Place where they are Barter'd or Sold. Black Sables are not carried to Cbina, but only the pale ones; Nor black Fox-Skins, but the red only: Dogs, Soap, all Sorts of European Paper, whether white, marbled, painted, or gilt; Alfo gilt Leather, are all Commodities which go off in Cbina; and the Tartars, Offiacks, Tungufians, and other Pagans, confume a great Quantity of Beads of all Colours, Needles, and other Nick-Nacks: The Mungals likewife buy Beaver-Skins。 Powder and Bullets are not allowed.
to be carried to the Tartars in Siberia; But when they can get $i t$, they pay very dear for $i t$.

Carcharia or CarchariaPiscis. Is a Fofil, fomething like the Bills of Birds, of a blackifh Colour, and is found on the Banks of the River Tafda.

Catharinenburg. A new City, begun in the Year 172 I, in the Government of Siberia, in the Province of Ugor, on the River Ifett, between the Uralcian Mountains, and had this Name given it, in Honour to the late Emprefs Catbarine. This Place is Five Hundred and fifty Werfts from the City of Tobolki; Three Hundred Werfs from the City of Kongur, and Three Hundred Werfts from Werchoturia. The Fortification is Square, and has fix whole, and four half Baftions: The River Ifett runs through it, along which is a great Dam made, and near it the following Works and Manufactures are fet on Foot: (I.) Two high MaftOvens *; (2.) Four Mills with Hammers for drawing Iron-Bars; (3.) Three Mills with Hammers for flatting Plate-Iron; (4.) Two Fabricks, for making of Plates for Tin, with a Stone Building where the Plates are tinn'd ; (5.) A Fabrick for working rough Steel, containing two fmall Hammer-Works, and eight Forges; (6.) A Steel Fabrick, with two Hammer-works; (7.) A Wire Fabrick; (8.) Two Machines for making Iron Hoops; (9.) A Machine, for cutting Iron into fmall Bars for courfe Wire and Nails; (10.) A Mill for hammering of Anchors; (Ir.) Two Machines for making Sword-Blades; (12.) A Machine for boring and polifhing Cannon; (13.) Six Furnaces to melt Copper ; (14.) A Saw-Mill with three Frames; All thefe Works are kept going by forty-two Water Wheels. The Directors of thefe feveral Works are moftly Germans, each of whom has a Houfe to himfelf, all built in a regular and uniform Manner; They have, befides the Ruffian, a Church of their own, and a German Minifter, who alfo teaches their Children Reading, Writing, and the Languages.

Cave. (Spelunca.) In the Rufian Tongue, call'd Pytfobiora. There are, about two Werfts from the City of Kongur, in Ugoria, wonderful fubterraneous Paffages, framed by Nature ${ }_{2}$ in the high

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 high and Iteep Banks of the River Silva, in a kind of foft Alabafter Rock, which the Rufians burn, and make a Sort of Mortar, Stuck or Plaifter of it. There are many Caverns within thefe Paffages, which feem to have been formerly Habitations for above a Hundred Families. This Cave is, in all, no lefs than fix Werfts in Length, and about three in Breadth, the Figure of which is reprefented in $T a b$. XIX. where all that appears black, denotes the Alabafter-Stone covered with Earth, which here and there has Openings to tranfmit Light into the larger Places of this Subterraneous Cavity; And the white Places in the Table denote the Paffages. Letter A. is the City of Kongur. B. The Entrance of the Cave. C. The Kilns where the Plaiter is burnt. D. Denotes fome dark Paffages to the greater open and light Places. E. Stone Steps formed by Nature. F. Pieces of Alabafter-Stone fallen from the Roof. G. Heaps of Plaifter. H. Natural Rocks. I. The Image of Saint Nicolas, placed there for the Devotion of the Rufjians, who Work in this Place. K. Some Sandy Hills. L. A fmall round Lake, whence a River proceeds, which afterwards lofes iffelf under Ground. M. A River breaking forth from the Top of a Rock with great Impetuofity, which in falling occafions Whirl-pools of Water, with a terrible Noife. N. A very large Place, covered with Grafs and Flowers. O. Croffes erected by the Ruflians. P. A large oblong Lake. Q. feveral Pillars to prop up the Stony-Vault. R. Several Vaults fit for Habitations, formed by Nature. S. The high Banks of the River Silva. T. The River Silva. U. The River Ireen. Y. Pillars to fupport fome Part of the Stony Roof. There are more fuch Subterraneous Habitations in Siberia: One of which I have already given fome Account of, under the Title of Alabafer: I am informed, that the like are to be found alfo about the River Pyt/chiora, which has its Name from thence. Thefe, however, I have not feen. Moreover, on the right Side, of the River Oby, not far from the Mouth of it, at a Place called Nadim, there is a Mountain and Rocks inhabited by the Oftiacks of Nadim; By the Help of Ladders they get up almoft to the very Top of the Rock, and there, through a large Opening, let themfelves down into their Habirations. In the Year 1722, in the Month of February, going in a Sledge on the River 'Jenijei,
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I obferved fuch a Cave between the two Cities of Abakan and Crafnoyabr. The Banks of the River are in this Place a fteep Rock, as high as any Church Steeple, in the middle of which there appeared an Opening about forty Fathom above the Surface of the Water. The Entrance into this Cave is about five Fathoms wide, and near fifteen Fathoms in Height. I went into this Place, and advanced upwards into the Rock, as far as I could conveniently, I think about thirty Fathoms; But finding the Paffage darker and darker, and, notwithftanding it was in the Depth of the Winter, and that Day being, befides, a terrible cold one, there came forth from this Cavity fo warm a Vapour, that it made me fweat, and difcouraged me, as well as my Fellow-Traveller, from venturing any farther. We had a great deal of Trouble to come at the Entrance, from the bottom. For this Rock is very fteep, and was, at that Time, covered near fix Foot thick with Snow, which being pretty compact, was the only Means we had to get up, by fixing our Feet into it: However, we could not help fliding fometimes a good Way down again. The Swedifb Boy, whom I have had Occafion to mention above, was with me in this Place, and he, with the Tartar who drove the Sledge, both advanced higher, almoft to the Top of the Rock, where they met with another Opening, within which they found feveral Pieces of old Houfe-hold Goods, and this gave us Room to believe that formerly it muft have been inhabited. This confirmed the Opinion which my felf and my Fellow-Traveller, who was a Ruffian Dragoon, conceived when we were in the Cave; viz. That there muft be a Communication between the Opening we entered into, and fome other Cavity; Becaufe, fmoaking a Pipe whilit we were in it, we did not perceive that the Smoak came back towards the Entrance of the Cave. That which I thought moft obfervable, in that Part of the Cave I was in, (befides fome dead Birds, fuch as that Sort which the Germans call Silk-Tails, in Latin Garrulus Bobemicus, and two Kind of Bats, with long and narrow Ears) was a vaft Number of Icicles, about the Top of the Entrance, formed by the Concourfe of the warm Vapours from within, and the external Cold. Thefe Icicles were not round, but hexangular, pretty long, and tapering into a Point. I fhall

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 make Mention below, (under the Title Cbryftal) that, in feveral Rivers, Pieces of Chryftal of different Sizes, are found of that Form; And though I cannot think that this Kind of Icicles, falling into the Water, are there petrify'd into Cbryfal; Yet it is not improbable, but Chryftals may have been formed after the fame Manner, as thefe Icicles are form'd, from a Matter fit to produce that Kind of Mineral; With Relation to the People inhabiting thefe fubterranean Abodes, 1 refer the Reader to what has been faid in the Appendix to my Introduction, §. X. in the Note, concerning the Catuzi or Cajabtuzi, and he may judge, whether thefe Habitations may not have fuited thofe People.Caviar, Is the Fifh-Roe, which the Rufians Pickle, and call it Ikra. It is made of the Roe of the Beluja, as well as of the Roe of Sturgeon; But that of the Beluja is the beft, and is of two Sorts, Zernifaja, Grainy, and Pajufnaja prefs'd. The firft is made in Autumn and Winter, in the following Manner: As foon as the Fifh is out of the Water, they cut open the Belly, and take out the Roe; Then they lay it in a Cheft, the Bottom of which is full of Holes, which they cover with Straw; Then they throw Water upon it, and mix it well, take out the Veins and little Skins, 'till it is clean'd of every Thing but the Grains. After this they throw Salt upon it, in Proportion to the Quantity of the Roe; For if it be too falt, it does not fetch half the Price, and if it is not falt enough, it grows four, as foon as it begins to thaw. After it is thus prepared, they put it into great Bafkets or Canks, made of the Bark of Lime-Trees, the Infide of which is lined with Matts, becaufe of the Smell. This Caviar is moftly confumed in Rufia, and but fmall Quantities of it fent to Foreign Countries, for Prefents. The other Sort, Pajufraja, is made in Summer, well falted, and the Juice prefled out afterwards, put into Sacks or Cafks, and fent abroad; But chiefly into Italy and Spain. There is alfo Abundance of red Caviar, in Ruffia, which is made of a little Fifh, called Sig; Caviar is the Czar's Monopoly.

Cedar-Tree. I am not certain; Whether thofe Cedars that grow on Mount Libanus, and elfewhere, in South Afia, are of the fame Kind with thofe that grow in Siberia; The Kernels, at leaft, that come from the warmer Countries are larger; But the

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Trees, themfelves, are not unlike one another: For the Siberian Cedars grow, as it were, in a Pyramidal Form, and are, for the moft Part broader, higher and thicker than Fir-Trees. I have feen one fingle Board of Cedar almoft four Foot * over. The Needles of thefe Trees are like thofe of the reft of the Turpentine Trees, only much longer, and near the Length of one's little Finger. The Fruit, or Apple, is like that of the Fir-Tree, except that they are twice or three Times as big, and has a Kernel between every Leaf of it, fo that one of them often yields forty or fifty Kernels, which, however, ( as I have already faid) are lefs than thofe which grow in warmer Countries. The Wood of the Cedar is clofer and finer-grained than that either of Pine or Fir. This Tree appears very beautiful to the Eye, and as its Needles exceed in Length thofe of the Pine, or Fir, they hang like fo many Plumes of Feathers, and reprefent as it were a Pyramid. In Siberia they prefs an Oyl out of the Kernel, for the Ufe of the better Sort of People ; But this will not keep long, and therefore muft be ufed while frefh. The $T_{u r k s}$ have a pretty Way of taking off the Hulls of thefe Kernels, by Means of a Hand-Mill, with which they grind off the outward Coat, and bring them to Market, where they fell them by the Pound. Thefe Kernels, beaten up with Sugar and Rofe-Water, ferve inftead of Almonds, to make Tarts and Cakes of. Many Trials have been made of Tranfplanting young Cedars, as well as fetting the Kernels, in the Weftern Regions, but they will not thrive there : In the Country called Kamtc chatki, Cedar-Trees are very fmall, or rather Shrubs, and do not grow higher than the largeft yunipers, and yet are full of Fruit.

Characters. Chymifts, Aftronomers, and Mathematicians have their peculiar Characters; But this Word, likewife, denotes fuch a kind of Writing, which no one can underftand but he that hath the Key to it ; And befides this, a certain Sort of Figures carved on Stone, or engraven on Metal, or written on Parchment, or otherwife, which are pretended to have a fecret Signification, and are us'd in Magick, and other fuperfitious

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 Ceremonies, are called Characters. Of this latter Sort many are to be foùnd in Siberia and Tartary, upon Rocks and Stones, either carved, or painted, in the fame Manner almoft, as the Lapplanders are wont to paint their Drums (85); I could have produced a great Number of fuch, if, in my Captivity, I could have had Time, Liberty, Mony, and other Requifites, to travel to the Places where they are; But though I was deftitute of fuch Helps, perhaps others may hereafter difcover, and oblige the World with an Account of them. In the mean Time, however, I fhall prefent the Reader with a Defcription of fome few of them here ; as, (r.) Thofe which are in Great-Permia, near the City of $\mathcal{T}$ zerdyn, which either are burnt in, or written by fome other Means, upon Rocks there, with a red indelible Colour; perhaps after the fame Manner as formerly, in Iceland, they ufed to write upon the Bones of Animals and Fifh ; See below, Tab. VII. (2.) The fame Sort of Figures cut or carved in Rocks, are alfo to be feen on the Banks of the River Tomm, between the Cities of Tom/koi and Kufnet $/ k 0 i$, as in Tab. VIII. Lit. A. But the Figures in this $\mathcal{T} a b$. Lit. B. which are likewife painted or ftained with a red Colour, as I have faid above in Tab. VII. were found in the farther Part of Siberia, between the Cities of Crafnoyabr and Abakan, upon the Rocks which are on the Banks of the River $\mathcal{F}$ enifei. With this, the Reader may compare what Matth. Belius (de Vet. lit. Hunn. Scyth. p. 15.) mentions of thefe Characters; And confidering that the faid River Yenijei runs clofe under the Rocks, which in fome Places are very fmooth and fteep, like a Wall, and as high as a Steeple, it is hard to conceive how thefe Painters, or other Artificers, could come at them, to make thefe Figures, which are moftly on the middle of the flat Surface of thefe Rocks. They could not do it in Summer, by Means of Ladders, becaufe the River is, in thofe Places, deeper than the Rocks are high; And, in Winter, the Snow which lies there above Man's deep, and the terrible Froft, would, by no Means, allow them to climb up, and paint them at all. There is, therefore, Room to conjecture, that they either found Ways to let themfelves down from above, or climb'd up from$$
\text { Y y } 2
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(85) Vid, Tabo VI. lit. D.

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below, by the Help of Stone-Wedges drove into the Rock. This may, in fome Meafure be confirm'd, by what follows: For, (r.) Mr. la Croix, in his Hiftory of Timur Beck (Tom. II. Cap. LVIII.) defcribes a Tartarian Nation, called Mecrites thus: Timur (or Tamerlan) fit appeller le Touman des Mecrites, qui étoient dans fon Armee, Ce font de Gens fi adroits á marcher dans les Montagnes, qui'ls vont par tout, où les Gazelles $\S$ les Cbevreuils peuvent aller, \&c. See alfo the fame Author, Tom. II. Cap. XLIII. (2.) See likewife that Paffage in Curtius and Ariamus; Where there is an Account of Alexander Magnus ftorming the Petra Sogdiana with Three Hundred chofen young Men of his Army, who drove Stone-Wedges into the Clefts of the Rocks, and by that Means climb'd up. (3.) Menander, in his Hift. Byzant. (Tom. III. Cap.7. §. 5.) gives a Defcription of the above-mentioned Mecrites, who lived near Taugafte, a City lying towards the Indies, as of a People who pafs'd their whole Life-Time in Danger, and under Arms; (4.) Marcus Paulus (Lib. I. Capp. 6 I.) makes mention of fome Tartars, whom he calls Madifes; but hould perhaps be Macrites. I have, my felf, met with fuch Stone-Wedges, on the River Fenifei; And the above-mentioned Colonel Kanifer has alfo told me, that Abundance of them are found near Ilim, and other Places. where there are terrible high Rocks. It is, therefore, very probable, that thefe Painters or Sculptors were, by this Means, enabled to write or carve the above-mentioned Characters in thefe Rocks. In l'Hifoire Genealogique des Tartars, in the Title of the eighth Chapter, Mention is made of a Tartarian Tribe, called Takrin, and in my German Tranflation, I have taken Notice, that it is likewife called Macrytb; Of this Race there ftill are fome few among the Kalmucks.

Cherries. Siberia produces, in the Defarts near the Rivers Toboll and IJett, a Sort of wild, braonifh, four Cherries, of which the Trees, as well as the Fruit, are very fmall. Except thefe Places, neither this, nor any other Kind of Cherries, are to be met with in any Part of Siberia, tho', in the Southern Parts of this Country, this Fruit might be culcivated.

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Chlynow, or Clinow, the Capital of the Principality of Wiatka. From thence large Quantities of Corn, Tallow, Honey, Wax, Butter, $\S c$. are exported for Archangel.

Choroki, In the Tartarian Language called Kofabn, are a Kind of Field-Weafels, of a reddih yellow Colour, and blackifh on the Back, about the Size of a Ferret, to be found near the Cities of Tara and Borgamaska.

Chrebath, or Chrebiot. By this Name the Ruffians call a hilly, and, at the fame Time, gravelly Part of a Country, by way of Diftinction from a fmall Series or Ridge of Hills, which they call Greben or Griven, i. e. a Comb. Hence that hilly Tract of Land, between the Cities of Gerawna and Ner $\int$ cbinskoi, has obtained the Name of Gablene Cbrebeot (86), that is, the Apple Mountain, of which Isbrand Ides alfo takes notice.

Chrystal. This Sort of Mineral is found in Siberia, in very great Perfection, as well as Quantity, of divers Colours, and is preferable to the Bobemian and Brifol Stones. In the River Ifett, as alfo in the River Tomber, not far from the City of Tomskoi, there are found, in great Plenty, hexangular Pieces of Cbryftal, about the Thicknefs of a Man's Finger, of different Lengths, fo conftantly regular, that not one Piece is to be met with but what is of the Figure of a hexangular Cylinder, and about the Length of the Joint of a Man's Finger.

Cornelian Stones. Thefe are found in Siberia, very large, and of a high Colour.

Cossaki, or Kosaki. All thofe People who live on the Borders of Rulfia and Poland, are called by that Name in thofe two Countries; They are a Sort of a free People, but will, in Time of War, lift themfelves, and ferve for Pay. They are firnamed according to the Places and Diftricts they inhabit; viz. I. Malo Rofiskia, or the Coffacks of Little Ruffia; Among thefe are, 2. reckon'd the Saporowian Coffacks, of which I have already given a particular Defcription, C н A P. III. §. XI. Their Tongue is a Mixture of Polighand Rufian. The Coffacks were formerly govern'd by a Hetman, under an Arifocratical Form of Government: But Emperour Peter I. upon the Demife of Skuropatsky, their
(86) Gablinki, in the RuJfan, and Gabke in the Vandalian Tongues, fignify Apples, by which I believe were meant the wild Apricocks which grow thereabouts....

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their laft Hetman, entirely alter'd the Form of this Coffakian Government, in the Year 1722. And, in the Room of ir, erected a Military Ruffian College or Magiftracy, the Prefident of which is a General, and the Affeffors are Colonels of Ruffian Extraction. On the other Hand, the Coffakian and Ukranian Colonels, as well as other Officers, who formerly bore a great Sway, are gradually cafhiering, and their vacant Places filling up with Ruffian Commanders. Befides, the Revenues which ufed to belong to the Chiefs of the Ciofacks, are now withdrawn, and paid into the Imperial Treafury. In fhort, all Things are now managed upon the Footing of the Ruffian Eftablifhment. As to the Saparowians, they were utterly rooted out, and difperfed in the late Wars. The origin of their Name may be feen in the Book, entitled, Verandertes Rufsland, (Page 34. §. 174.,) of the German Edition. This People was indeed formerly under the Ukranian Hetmann, but yet always maintain'd their Right of chufing a Commander, or Under-Hetmann of their own, whom they ftiled Kofchervoy; The true Meaning of this Word I know not, but, in the Tartarian Tongue, Kofib fignifies a Camp, or rather the Baggage in a Camp. The third Sort of Coffacks are named Belogorodokaja Czerta, which have been mentioned above, Cbap. III. §. XIV. The fourth Kind are the Donkian Coffacks. Thefe laft are, indeed, native Ruflans, but then, they are no better than a diforderly Concourfe of Soldiers, Peafants, ruin'd Citizens, Servants, ©'c. Nay, there are found among them, a great Number of baptized Turks, Tartars, and fuch like Rabble. They call their Commander Woy/kowoi Ataman, which fignifies Captain of War. The next Officer to him is named Woykowoi Jaflaoul, Adjutant of War; And he who follows next to him, bears the Title of Woy/Rowoi Py/Jar: That is, Secretary of War, or, to fpeak in a higher Stile, Counfellour of War, an Officer of great Efteem among them. There is annually, and, if Occafion requires, even weekly, an Affembly call'd Krug, held in their Capital, Czerkakoy, in the Market-Place, and in the open Air, where all Cafes are tried, adjufted and determined, by the $\mathcal{F}$ afcoul ( 87 ), without any formal Proceeding
(87) The Barabintzian, and other Pagan Tartars, alfo call their Chief, or the Pxincifal Man of a Village, by the Name of fieflaoul.

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in Writing; When ever this Martial Court is affembled, the Pyfar takes down all Sentences and Orders in Writing, but the Ataman puts his Sign Manual to it, if he can write, if not, he only puts his Seal inftead of it. Moreover, before this Court breaks up, all Executions, whether Capital or Corporal, are difpatch'd, in the Prefence of two 'Fafjaouls. There are three Sorts of Capital Punifhments. The firt is, they put a Shirt filled with Sand upon the Delinquent, and fo fling him into the Water ; The Second, the Condemned Perfon is ty'd to a Stake, and fhot to Death with Arrows. The third Way is, when the Crime is of an extraordinary Nature, that the Criminal is ty'd to the Tail of a Horfe, and fo dragg'd to Death. Corporal Punifhments are the Podoggi, and the like; And, in fuch Cafes, according to the Nature of the Crime, the Fa.flaoul orders more or lefs Stripes to be given, and that difcretionally, by Word of Mouth, without any written Sentence. In former Times, they chiefly lived by Fifhing, and pillaging among the Turks and Tartars, which they are now debarr'd from; Nor have they any more their former Liberty of chufing and depofing their Ataman. They loft that Priviledge by their laft Rebellion, in 1706 ; fince which they are fubject to the Government of Woronitz; And can, upon Occafion, bring Fifty Thoufand Men into the Field. When they fight againft the Turks or Tartars, they have no Pay, and muft be contented with what Plunder and Prifoners they make. But if they are employed in a War with any other Nation, they have twenty Rubels a Year, and what they can make by ravaging and plundering; Befides which, to prevent their cutting their Prifoners to Pieces, they receive five Rubels for every Prifoner they take: The fifth Sort of Coffacks are the Faykian, near the River Gayk. Thefe are much the fame with the laft-mention'd, have the fame Form of Government, and receive the fame Pay. They live, when they are not in the War, by Fifhing, of which there is no Want among them, and they fend yearly vaft Quantities of Caviar and Sturgeon to MuJcow, and other Cities, for Sale. The fixth and laft Race of Coffacks, are the Grebinkian, near the City and River Tareck, much the fame Kind of People as the two laft; However, thefe are looked upon to be the moft Martial of all the Coffacks, and it is

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reckoned, that they are ableto march Twelve Thoufand Mens into the Field.

Соtton-Stuffs. The Buchars and Kalmucks trade very confiderably in this Commodity to Siberia. There are various Sorts of thefe Goods; I. Daba is a ftrong Stuff, of a beautiful red Colour, without Glofs; It is but narrow, and not unlike our coarfe Callicoe. 2. Faulama is broader. 3. Biaffi is white, narrow, and without Glofs. 4. Tzacitar is alfo white and narrow, but Gloffy. There are fome more ordinary Sorts, as Kamky, Sendyn, Kunatjch and Wibick. The Mabometans are allow'd to be bury'd in all thefe Sorts of Stuffs, but not in Kittbaica, which is manufactur'd by Pagans; whereas the others are all made in Bucharian Cities, which are inhabited by People of the Mabometan Faith, fuch as Turpban, Cbamill, Ferken, Kutzai, Axu, Cajchkar, \&c.

Cramfish. They are not to be found in any of the Rivers or Brooks of Siberia; But there are fome in the River Argun, in the - Province of Dauria, in which there is a Silver Mine. In this Province, likewife, grow Hazle-Nuts, which are not met with in any Part of Siberia.

Cremmelin, or Crimmelin ; the Name of the Czar's Palace, in the City of Mufcore. This is a Tartarian Word, and fignifies a Fortrefs; But not a Flint, as Kremm does in the Sclavonian Language. Thus the Precopenfian Tartary is call'd, by the Tartars, Crimm or Cremm, on Account of a Rampart and a Mote, which was there in ancient Times, and is call'd in the Sclavonion Language Perecop. As a Proof of this, the Clinefe Wall may ferve for an Example, which by the Weft Tartars and Usbecks is alfo call'd Zagan Crimm or Cremm, i. e. The white Fortrefs or Wall. The Word Crimm-Tartars has no other Meaning in the Ukranian Tongue, than fuch Tartars as are quarter'd in Garifons or fortified Places, becaufe the others live in open Fields, and thence receive different Names.

Czeremissi, or Scheremissi, are a Pagan People, under the Government of Cafan: Thofe who live on the right fide of the Wolga are called Sanagornya, and thofe on the left fide of that River, Lugowija. Thefe People have no Idols of Wood or Stone; But direct their Prayers towards Heaven in the open Air, and near great Trees, to which they pay Honour, and hold their Affemblies remblies round about them. The Hides and Bones of fuch Cattle as they facrifice, they hang about thefe their holy Trees, to rot, by Way of Sacrifice, to the Air. They have no Books nor Writings among them, and if they are ask'd the Reafon of it, they anfwer, that they had fuch Things, in ancient Times; But that the great Cow had devour'd them all. There is a great Affinity between their Tongue and that of the Finlandians; But it is now very much mix'd both with the Ruffan and Tartarian. They call themfelves, in their own Tongue, More or Maire. I am of Opinion, that $\mathrm{Yob}^{2}$ annes Magnus fpeaks of thefe People, when he quotes out of Gornandes, that the Humns had their Original from a Sort of Hobgoblins, call'd Maire or Mare.

Czerkasi, or Czerkassen. Thus the Ruffians now call all little Rufia and the Ukraine. There is alfo a City of this Name, which is the Capital of the Dennian Colfacks.-The Name Czerkas fignifies in the Rufian Tongue almoft the fame as Coffack, but with this Difference, that Coffack denotes a Horfeman, who ferves a certain Time, in the Army, for his Pay; But Czerkas fignifies a voluntary Pillager or Maroder. The Name of Coflack is given, in Rufia, likewife, to all hired Servants, in Town and Country, but not to Slaves.

Czetwerick, Is a Rufian Dry Meafure, containing 300 Cu bick Werfochoki. It weighs, when fill'd with clean dry Rye, a Pud, or 40 Rufjian Pounds. Eight Czetwericks make one Czetwert, or two Ofmyns.

Czetwert. This Meafure holds 320 Ruffian Pounds, and fignifies as much as Quarter ; Becaufe formerly they ufed to meafure their Corn in a Tun, called Okow, which being too cumberfome, was afterwards divided into four Quarters.

Czumaschi. Thefe are Pagans, living in Rufia; The Place of their Abode fee Chap. III. §. XVII. They bury their Dead in Defarts, where they drefs the Corpfe in fine Cloth, dig a Pit, the Bottom whereof they cover with Boards, on which they fpread a Matrafs or Mat, whereon they lay the Corpfe, then put Boards on the Sides, and cover it alfo with Boards; and laftly, fling the Mould over it. In the Month of October, they have a great FeAtival, againft which they brew Beer, and drink to the Czar's Health, in particular. They offer all their firft Fruits to their Z $z_{2}$

God

## An Hifori-Geographical Defcription

God Thor; And bake, befides, a certain Loaf, which they fet before him. It is remarkable, that Horfes are in fuch Efteem with them, that they make no other Ufe even of their Hides, but to hang them up upon Trees. They are not quite fo ignorant as the Czeremiffe, but have fome Knowledge of the Cbriftion Religion; Neverthelefs Polygamy is in Ufe with them. There is but little Difference between the Drefs of the Men and Women, except only that the latter have the Edges of their Linnen embroider'd round with all Sorts of Silk. The Houfes or Cottages of the Cruidaflui have their Doors towards the South.

## D.

Damasked Arms. Thefe wrought and inlaid Arms are alfo made in Rufia; The Compofition is Steel and Iron mix'd together, and the Figures upon them are etched with Vinegar and Copperafs.

Damask. I have purchas'd the thinner and flighter Sort (called, in Sweden, Mufcovite Damafk,) of about 12 or 14 Ells * in a Piece, in Barters, for a Rubel and a half, or two Rubels, in Siberia, near the Cities of Crafnoyabr and Kufnet/koi, and the double Damafk, which hold i6 Ells, for 6 or 8 Rubels a Piece. During my Stay there, I fpoke with a Merchant, who travell'd and traded by himfelf with the Sayantzian or Sayottian Mungals, near the River Kemt fchyk, which falls into the River Genijei, near its Head. This Man, for a fingle Skin of Rufian Leather purchas'd two Potffaft of Damask; of 12 Ells each, which thofe Pcople call Peti Lani, befides fix Pieces of Kitaika; For a Pewter Plate fix Pieces of Kitaiks; For a fmall Brafs Ring fet with red or blue Glafs, two or three Kitaika; For a fmall Pair of Sciffars, two Kitaika; For a Pound and a half of Glafs Beads, of different Colours, by the Ruffans called Bifert, a whole Cafk of Kitaika; For 4 Ells and a half of Red Bays, for a Coat, one Piece of Damask, and three Pieces of Kitaika.

Dates, As well as other Commodities, are brought, in Abundance, to the City of Tobolsky, by the Bucharian and Kalmuckian Traders.

[^43]Dauria,

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Dauria, Is a large Province, in Siberia, fituated towards the Borders of the Eaft Tartars. Dr. Cbriftian de Hennin, in his Annotations on Dobbins's Siberia, makes Mention of the River Daweren, to which this Country is faid to owe its Name. But as this Province is called fo, and there is no River of the like Name, he mould have fet the Lake of Baikal infead of it. For Dauria, with the Eafern Tartars, has the fame Signification, as Daria with the Perfans and Turks, and thefe call the Ocean Dariai Moebit. This Country, therefore, being full of Water and Rivers, is called Dauria or Daria, in Comparifon with the Mungal and Kalmuck Countries, which are very dry and barren. But in the Kalmuck Tongue, and that of the Fakutian Tartars, a great Lake is called Baikall.

Degod, Is a Kind of Tar, or greafy Subftance, produced from Birch-Trees, which the Ruffians make ufe of in dreffing their Leather, as alfo to greafe the Wheels of their Carriages with.

Degree of Latitude. A Degree of fifteen German, or fixty Englifb Miles, anfwers to One Hundred and four Werfts, and Eighty-four Sazcben, or Ruffian Fathoms, which latter the Rufians meafure by, in Surveying of Land, as the Germans and Englifb do by Rods, and the French by Toifes. One Werft contains Five Hundred Sazchen, and each of thefe three Arcbin, or Rufian Yards.

Denga, Is a Sort of fmall bafe Coin in Rufia, of half a Copeik Value. This was formerly a Silver Coin, with the Name of the Prince on the Throne on one Side, and the Arms on the other Side. Thofe that were coined in the City of Mofcow, bore the Arms of that City: Vizu an Equeftrian Figure, with a Cimeter in his Hand, whence thefe Pieces were diftinguifhed by the Name of Mo/kowka. At prefent Denga is a Copper Coin. The Ruffians call them, in the Plural Number, Dengi, which is, in Enghifh, Money (88); probably becaufe there was no other Coin in Ruffia, Four Hundred Years ago; They, however, always reckon'd by the imaginary Names of Griffiwens and Rubels, as we do by Pounds.

Dogs,
(88) The Usbeck Tartars have a Sort of Coin, which they call Tanga, (See L'liffore Genealog. des Tartars, D. 542.) a Word not unlike that of Denga.

## $35^{8}$ An HiJori-Geograpbical Defcription

Dogs, Are very fcarce in China, nor will they thrive there. Wherefore Merchants and Travellers who go from Ruijia thither, commonly carry fome with them, which turn to a very good Account, efpecially if they are broke, and have learned fome Tricks. On the other Hand, as I was informed by an $I_{n-}$ dian who had travelled through the Country of the Tangutbs, there are at Thibet and Tangubt Dogs of a vaft Size: This feems to agree with what Marcus Poulus relates of the large Dogs in Tangubtia, as alfo with that Paffage in Arianus, and 2 uintus Curtius, where they mention, that King Porus made a Prefent of two of thefe large Dogs to Alexander. On the Eaft Side of the Country of Kamtcchatki, towards the Sea, there lives a People, who keep no other Sorts of Beafts but Dogs, which though they are but of a common Size, are remarkable, in that they have Hair of Six Inches long. As to thofe Dogs which the Oftiacks put to their Sledges, and make Ufe of them inftead of Horfes, the Reader will find an Account of them, in Page 191, of Das Veranderte RujJland, and in other Authors. Thefe put me in Mind of an odd Account, which happened about the Year 1718. A certain Waizode travelling in a Sledge with twelve Dogs, towards the City of Bereforwa, got himfelf wrapped up in warm Quilts, and girt faft in the Sledge, in order to fecure him from the Severity of the Cold, and to prevent his falling out, in Cafe the Sledge fhould over-turn; the Oftiack, who was his Guide, fkaited along Side of him, (according to Cuftom, in Cafe the Sledge fhould overturn, to raife it up again) and coming on a large Plain, where the Ground is generally covered Man's Depth with Snow, the Dogs (which the Oftiacks alfo wife for Hunting ) efpying a Fox at a Diftance, immediately flew in Purfuit of their Game, and run away with the $W$ aizoode, with fuch Swiftnefs, that it was impofiible for the Guide to keep Pace with them, and they foon got out of Sight. The Guide followed the Track, but did not come up to his Paffienger 'till the next Morning, when he found him in the Sledge overturned, atill well wrapp'd up, and tighthy girt into it. By good Luck, a flump of a Tree, which ftood out above the Snow, had ftopped the Sledge, or elfe it might probably have coft the Waiwode his Life, Thefe Dogs are able to draw great Burchens, for, in
the Year 1718, Governor Knees Micchere.ki ordered a whole Pipe of Brandy to be brought from the Convent of Ketfkoe to the City of Borefowa, which was done by fixteen Dogs. People never travel a Nights, but only a Days with Dogs: In the Morning, before they fet out, each Dog has two frozen Fifh, which is his Allowance, for the whole Day. At Night, when they come to their Journy's End, thefe poor Creatures are fo weary, that they cannot eat, but prefently ly down to Sleep. Whenever any Paffenger comes to a Stage, where he is to have freth Dogs, all the Dogs of that Village fet up a moft terrible Howling, knowing that they are, fome of them, to have the fame Fate.

Dolmatschowa, or Dolmaziowa, Is a fimall Town in Siberia, in the Werchoturian Diftrict, 5 Werfs diftant from Alapaika. In this Place there is a Hammer-Mill, to make Iron Plates, for the Salt-Pans, at the Salt-Works of Solikamski. In order to keep this Mill-Work going, there are 12 Villages employ'd, called Slabodds, fituated in the Werchoturian Diftrict; The Peafants of thefe Villages carry Coals and Oar thither, for which Labour they have an Allowance made them in their Contribution.

Ducks (Wild) As there are a great Number of Rivers which run thro' Siberia, there is not only an incredible Plenty of Wild Ducks in that Country, but the Number of the different Species, as well as the endlefs Variety of the Colours of their Feathers, are no lefs furprifing. The Ruffians give a different Name to every Sort of them, e. g. Some they call Chorocball, fome Swyychi, fome Babba, others Tolfochea, others Oftrowoft, Eic. Not far from the City of Tobolsky, towards the North, near Damianski and Samarow, they have a pretty Way of catching them with Nets: They cut a Way thro' a Coppice, between two Rivulets, which difcharge themfelves into the River Oby. Now as the Ducks chiefly feek their Food in thefe fmall Streams, they are wont, in Spring, to fly from one Rivulet to the other, through this cut Way; And, in Autumn, when they bave hatched their Young, and they are fledged, they return the fame Way; Then the Ruffians fet Nets in this Paffage, and light a fmall Fire, and by this Means they catch three or four Hundred Ducks in a Night. This is very diverting to Paffengers, it being common for the

Owners
360. An Hifori-Geograpbical Defcription

Owners to let out the Sport for two or three Nights fucceffively.

Dunging of Land. The Siberian Hubandman-Men know very little of Dunging, becaufe the Land is of itfelf black and flat in thofe Places, which are fituated near the Rivers Toboll, IJett, and feveral others, that may properly be called the Storehoufes of Siberia, from whence all the Corn and Meal is carried to Tobolky, and other Places. Befides, there is fuch Plenty of Land, that the Farmer may fhift three or four Times. In the Year 1714, I bought a Horfe for the Conveniency of carrying Wood, during the Winter, and in Order to have Forrage, I hired Part of a Meadow, about eight Werfts from the City, which I was to get mow'd, my felf; For this Piece of Ground I gave fix Grofbes, which is not quite one Shilling Englifh Mony. The Hay being made, I had, for my Mony and Labour, five Hay-Stacks, each containing between twenty and five and twenty Waggon-Loads, for two Horfes. This Meadow would not have been mowed, had I not hired it; And they are obliged, in the Spring, to fet fuch Meadows on Fire, left the Land fhould be exhaufted.

## E.

Eagles. There are three Sorts of Eagles in Siberia; the firt and largert Sort, which almoft exceeds a Turky-Cock in Size, the Tartars call Burkut. They are Coal black, and fo is the very Beak of them; The Skini about the Noftrils, and the Legs only are of a Lemon-Colour. Thefe live chicfly on high Mountains, and in thick Woods. The fecond Sort is called, in the Tartarian Tongue, Kut/cbugan, and the third and leaft Sort KarakuJch, in Latin Aquila Mevia. The Tartars make Ufe of this Sort of Eagles, as they do of Falcons, for Hawking.

Earth Oil, Oleumierra, is found in Siberia, among the Urallian Mountains.

Eclipses of the Sun. The two great Eclipfes of the Sum, in the Years 1712 , and 1715 , were equally vifible in Siberia and Germany, and fome other Parts; On thefe Occafions it has been obferved, that the Longitudinal Difference between

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 the Cities of Hamburg and Tobolky, is four Hours and ten Minutes.Eel. There is hardly any Country in the Wotld more plentifully provided with Rivers than Siberia, but no Eel is to be found in any of them. This is alfo affirmed of the River Danube, and other Rivers that flow into it.

Elks-Hides. There is a Place called Wilwa, near the River Pytfchiora, to which the People of the City of Tzordin repair every Year ; It is diftant from that City, One Hundred and Thirty Werfts, and about Whitfuntide, the Wogulitzi, Sirceni, Oftiacks, and other Pagans, keep a Fair at Wilwa, and from them thofe Citizens buy Elks-Hides. Thofe Wogulitzi who live near the River Wytzera, and are about thirty Families in Number, generally kill every Year, in that Diftrict, Four Hundred Elks. The Ruffians call this Animal Lofs, and the Tartars Kuyck.

Embassador, In the Rufjan Tongue, is called Pofoll, and an Envoy Poflanick; Inftead of which Hubner, in his Gurieus-Real-Natur-Staats und Zeitungs Lexicon, (p.2087,) puts Goneck, or Welikie Goneck, which only fignify a Courier or Meffenger.

Ermin. There is great Difference in the Fur of Male and Female Ermins. For thefe latter are bought, in Siberia, at the firft Hand, for fix or eight Rubels, per Hundred, whereas the other, being larger, go at ten or twelve Rubels. In Summer they are of a reddifh brown Colour.

## F.

Falcon. In the Province of Dauria, and near the River Amour, there are a great many Milkwhite Falcons, which are fent, in great Numbers, to Cbina. The Antiquity of this Kind of Sport, among the Tartars, Kalmucks, and other People, inhabiting Siberia, appears partly in this, that they were ufed to have a Reprefentation of this Sport painted or etched on the Urns which they put into their Graves. See Table III. Letter E. which was dug out of a Tomb, not far from the City of Crafnoyabr; The Defcription of which the Reader will find under
${ }^{662}$ An Hifori-Geograpbical Defcription
the Title Urn; And partly by their Cuftom of fending a fine Falcon, whenever they had a Mind to make an extraordinary Prefent to fome Great Perfon. See L'Hift. des Tart. Cap. VIII. p. 205. Whence Mezeray's Opinion, (in his Hift. Part I. additament. Paris 1685.) feems not to be ill-grounded, when he fuppofes, that the ancient Germans had learned this Sport of the Scyths. How common Hawking is, even to this Day, in Mingrelia and Dageftan, the above-cited Autbor of the lateft Account of Cafan and Afracan, \&c. (p.178, and 315, ) will fatisfy the Reader. The Tartars, in Siberia, make Ufe of three Sorts of Falcons; The firft is called, in their Tongue, Hkart/chega Abolpbei or Tzungar, which is the beft and moft beautiful Sort; Thefe Falcolns are Afh-coloured, and fome Speckled-white, and pretty large. The fecond Sort they call Ugugindla. The third Toracktfochin. Which ever Sort they be, it is neceffary to make them, whilft they are young, which is done by thefe People in Manner following: After a Falcon has been well fed, and is fat, they give him the Bignefs of a Pepper-corn of a Root, which they call Ack-cbirgak, put among fome Flefh chopped fmall; This Root is of an emetick Quality, and has its Effect upon the Birds; in the next Place, they take a piece of Woollen Felt, of the Bignefs of a fmall Nut; This they mince among fome Flefh, make a little Ball of it, and make the Falcon eat it; This done, they caufe him to be carried upon a Man's Hand, from Nine to twelve Days together, to prevent his Sleeping; After which Time, they mix fome Calmus among his Meat, and by that Time he is ufed to the Falconer; However, before they venture him at large, they firft make him ftart, and return, within a fmall Compafs. It is to be obferved, that the Tartars never ftroke the Falcons over the Head and Back, which they believe makes them fhy; The fame Method they alfo take with Eagles.

Feather Grass: In the Defart or Steppe, near the River I/chim, towards the Mount Itick, in Siberia, grows a Sort of Grafs, which exactly refembles White Flumes of Feathers, and may be dried and preferved a great while,

## of the N. and E. Parts of Europe and Afia. $3^{63}$

Fortification, in the Ruffan Tongue, is call'd Ofrock; But Oftrow fignifies an Ifland. The Rufians have, towards the Borders of the Tartars and Coflacks, at proper Diftances, Places of Defence, pallifadoed in, or built of Wood-Work; And the Barabintzian Tartars, between Tara and Tom/koi, have fecured moft of their Villages with the like Sort of pallijado'd WoodenForts, to prevent the too frequent Inroads of the CoffakiOrda.

Foxes, Are called, by the Ruffians, Lytziza, by the Tartars, Tilgii. The beft black Foxes are caught in the moft Northern Parts of Siberia, about Berefow, Surgubt, and Feni ji. Thefe bear a very high Price in Turkey, Perfia and Tartary, One fingle large, black Fox-Skin often yields Four Hundred Rubels, and above, though it cofts, perhaps, at the firft Hand, not above eighty, or one hundred. A Lining of black Fox is efteemed in Rufia, beyond the fineft Sable. Other Sorts, as Blue, Red, Crofs and white Foxes, are found every were in Siberia, except the laft, which are only met with about the Mare Glaciale; They bark like Dogs, and are, for that Reafon, called Petfici, Dogs,

Fumitory, Grows in Abundance, near the City of TomJkoi.

## G.

Galenok, Is a Wine-Meafure in Rufia. Eight Galenoks make a Wedro, Eimer, or Half Awom.

Ganeska. What is related concerning this, is a Fiction, though indeed the Word fignifies, among the Tartars, a Pouch for Tinder, Steel, and Matches, And the Inhabitants of fome Places of Finnland ufe it alfo in that Senfe. Whatever elfe is faid concerning the Gane $k a$, is what this Nation is unacquainted with.

Garlick, called by the Ruffans Thchefrock. Of this there is a vaft Confumption in Rufia, efpecially among the Common People, who hardly eat a Meal without it. There are large Towns which trade in nothing elfe but Garlick; viz. Dmitrow, Rofow, and others, where it is cultivated in large Gardens.

A aa 2
Aboue

## 364 <br> An Hifori-Geograpbical Defcription

About Cafon, Afracan, and in other warm Provinces, it grows fpontaneoufly and plentifully in the open Fields.

Glyzyrrhiza, Grows not only about the Cafpian Sea, and the River Wolga, but is alfo found, in great Plenty, in the Diftrict of the Barabintzian Tartars, between the Cities of Tara and Tom/koi.

Gosi or Gost. This Word fignifies a Stranger or Gueft, and is given, in Rufsa, to Merchants who trade in a whole-fale Way, to Foreign Parts, as to Germany, Perfia, Turky, Cbina, \&cc. But no Perfon durft affume this Name, without being poffeffed of peculiar Privileges. They, therefore, take Place of all other Merchants, and are called to Honourable Employments, fuch as Affeffors at the Board of Trade, Burgermafters, and Commiffioners of the Cuftoms in great Cities, and the like. When any Thing of Moment, relating to Trade, lies before the Senate, or the Board of Trade, their Advice is always ank'd. They have the fame Privileges with the inferiour Nobility, may purchafe Eftates, and marry into Noble Families. Formerly there were two Claffes of Merchants in Rufia, viz. Gofinaic Sotnia, and Sukonaja Sotnia, which latter were accounted, in many Things, Superiour to common Merchants; But that DiAtinction is now dropp'd.

Gostinoy-dwor, are a kind of large Squares walled in, within which are built, on every Side, convenient Ware-Houfes and Shops, for all Sorts of Commodities; And in the Middle, Room enough is left for Carriages to go in and unload. Thefe Square Places are erected at the Charge of the Government; in all Capital trading Cities, as Mufcow, Peterfourg, Arcbangel, Kiow, Novogrod, \&c. The Word fignifies a Store-houfe for Strangers.

Graves or Sepulchres, in Latin Tumuli Sepulchrales. The Rufians call them Bogri, as alfo Mulignii, of which vaft Numbers are found in Siberia, and in the Deferts which border on that Government Soutbwards. In thefe Tombs are found all Sorts of Veffels, Urns, Wearing-Apparel, Ornaments, and Trinkets, Cimetars, Daggers, Horfe-Trappings, Knives, all Sorts of little Idols, Medals, of Gold and Silver, ChersBoards and Chefs-men of Gold, As alfo large Golden Plates, on which

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which the dead Bodies have been laid, ( not unlike the Bractei aurei of fome others of the Ancients.) Likewife Cloaths folded up, of the fame Sort as thofe the Corps were dreffed in. The Graves of the Poorer Sort have likewife fuch Things in them of Copper, and Brafs, Arrows of Copper, and Iron, Stirrups, large and fmall polifhed Plates of Metal or Mirrours, with Characters upon them, eathern Urns of different Sizes, fome almoft two Foot high, others more, fome with, and fome without Handles. In fhort, a great many curious Antiquities have been found in thefe Places, of which I have made fome Mention already, under the Title of Antiguities. About twenty or thirty Years ago, before the Czar's of Ruffia were acquainted with this Matter, the Governours of the Cities of Tara, Tom $k$ koi, Crafnoyabr, Bat Jamki, Ifetkoe, and others, ufed to give Leave to the Inhabitants, to go in voluntary Caravans, to thefe Tombs, in Order to ranfack them, on Condition that of whatever they fhould find of Gold, Silver, Copper, Jewels, and other Things of Value, the Governour fhould have an Allowance, generally the Tenths. Thefe Caravans, whenever they found any Thing of Value, ufed, for the eafier dividing of their Booty, to knock to Pieces thefe choice Antiquities, and give to each Perfon his Share, by Weight. A Proof of this their Way of Proceeding is reprefented Table V. Letter D. which had been an Oblong polifhed Mirrour, made of Bell-metal, of which only this Piece came to my Sight. As to the Graves themfelves, they are of different Structures; Some are only raifed up of Earth, as high as Houfes, and placed fo near together, and in fuch Numbers, on the fpacious Plains, that, at a Diftance, they appear like a Ridge of Hills. Others are fet round with rough-hewn Stones, and fome with fquare Free-Stones, and are either of an oblong, or a triangular Form. In fome Places thefe Tombs are entirely built of Stone. Hence we find in the ancient Maps of Tartary the Greater, a Number of Pyramids, with thefe Words, in Latin; viz. The Pyramidal Sepulchres of the Tartarian Kings, by which they muft needs mean thefe Monuments, though they are not fo properly Pyramids. Colonel Kanifer, who for feveral Years of his Captivity, had his Abode, in the City of 'Jenifei, told me, that the Ambafladors of the Chinele-Tartars, (of whom

## 366 <br> An Hifori-Geoprapbical Defcription

Mention is made in Das Vercunderte Rufland, (p.9.) and whofe Expedicion to the Kalmuck Ajucki-Cban, I fhall give an Account of, in its proper Place,) in their Return Home, paffing through that City, defired Leave of the then Governour, to vifit the Graves of their Anceftors, but it was refufed them : Not improbably, becaufe they would have found almoft all of them open'd, rifled, and demolifhed. To give the Reader an Idea of a Situation like what I have been difcourfing above, I have thought fit to annex to this Work, a Map of that which I met with near the little Town of Abakan, on the River Jenifei: See Table II. where A. reprefents the fmall Town and Fortrefs of Abakan. B. the River Genijei. C. the Ruffan Village Torgufibina. D. The Tents of the Arintzian Tartars. E. The River Sida. F. The fmall Ruffan Village called Bizr. G. The River Kocktzaga. H. The River Garba. I. The River Ktiefch, which paffes under and through the Hills. K. A large Hill, on the Top of which is placed a Stone, with the Figure of an Old Man cut in it. L. Sepulcbres round this Hill. M. Tombs at the Foot of the feveral diftant 'Tracks of Hills. N. A Ruffian Village called Biellyk. O. The Place where I and my Companions lodged, at the Time we took a Draught of the Stone, and the Situation of the Country. On this Occafion, I call to Mind, what Ancient Authors mention of the War between Cyrus and the Scytbs, which latter always retreated; viz. That Cyrus ordered them to be afked, what was the Reafon they would not keep their Ground; To which they anfwered: That there, they loft nothing by giving Way, but if he fhould come near the Sepulcbres of their Fatbers, he might then chance to fee whether they could fight or not. I fhall treat more at large of this Matter, under the Title of Urns and Medals. However, I cannot forbear taking Notice here, (r.) Of what Arnkiel relates, (P.II. p.35.) of his Funeral Rites of the Cimbrian Pagans, ) viz. That the Cimbri had not taken the Cuftom of burning their Dead from the Grecks, but from Ot́oinus; and, (2.) what Torfeus writes, (in his Ser. Dynaft. Reg. Dan. cap. VI. p. I3O, and 144. in the Octavo Edition. ) That Odinus brought the firt Urns into the Nortbern Regions, introduced there the Cuftom of burning the Dead, of putting the moft valuable Things of the Deceafed, into the Grave,

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Grave, with their Afhes, and to erect Monuments, and lay Stones, over the Sepulcbres of the moft Eminent Perfons; He, on this Occafion, quotes Steppanus, in there Words, Primitus namque defiuctis jufta jolvituri in campo plano, juxta Regiam, aut defuncti predium, circulum mira magnitudinis lapidibus, efformabant, oblongum tamen viginti circiter orgvarum longitudine, latitudine trium. In hoc defincti cremabant cadaver, cineres collectos urnis includebant ac in circi meditullio locatos, grandibus undique Aipabant lapidibus, arena glebaque terrefri replebant, ac in formam monticuli deffiper collem exf/ruebant. In the Place delineated in Tab. II I found every Thing correfpond with this Defcription, both as to the Stones and the Dimenfions, only with this Difference, that here at each Corner were Stones higher and broader than the others, and had Characters cut in them. See Tab. XI. and Figure A. B. C.D. It was eafy to take an exact View of the Sand, the burnt Ground, and the Circles, becaufe the Ruffians had already opened the Graves, and difcovered the Infides of them. Thefe Graves are fo deep in the Ground, that looking down, they appeared to me of as great a Depth, as if I had look'd down from the Top of a high Houre, to the Bottom of the lowert Cellar. Had it not been Winter, and fo exceffive cold and full of Snow, at the Time, when I vifited this Place, I fhould have adventured to have beer let down into one of thefe Pits. In the mean Time, as I was walking round the Top of the Earth, which was thrown up about one of thefe Graves, with the Swedijh Lad, of whom I have fpoke above, the Wind having pretty well cleared the Snow away, he found, on the Ground, a little Piece of Gold, about one fourth of an Ounce in Weight; Which flhews, in fome Meafure, how carelefly thofe who opened thefe Graves went to work with their Gold; Which likewife anfwers what has been faid above, concerning the opening of thefe Sepulcbres; And to what I there faid about the Things which were taken out of them, made of Metal, Copper, Iron, $\mathcal{F}^{\circ}$. I have here to add, that the Arms, Swords, Arrows, Daggers, and the like, which the Ruflians dug out of thefe Places, were not forged, but caft, of Copper, efpecially $S$ words, which were fhaped much like like cur Bayonets and Hangers. The fame is affirmed, of the Cimbrian Graves, by the Author of The Re-
marks on the Cimbrian Antiquities, in Holfein, (printed at Hamburg, 1728, Page 154, and 155.) As to the modern way of burning the Bodies of the Dead, among the Cbinefe Tartars, and the Ceremonies that were obferved by the Embaffy, at the Funeral of one of their Comrades, who died on the Road, near Samarow, not far from Tobolky, I fhall give an Account thereof, in a proper Place.

Grey Furs. So the Skins of Squirrels, and whatever is made of them, are call'd. The Siberian Squirrels, which are dark-gray, are larger, ftronger, and have longer Hair, than thofe of other Provinces, which are of light-gray Colour, and are cheaper. The Skin of this little Animal is divided into four Parts: Firf, The Back cut into two, of which the lower Part is the beft. (2.) The Upper Part of the Back. (3.) The Belly, which is either white, or elfe chequered, grey and white. (4.) The Head and Ears, which are the worft of all. Thofe Squirrels which are caught in Summer Time, have thin red Hair, and the Skins of them are not durable.

Griwna, Is a Ruffan Silver Coin, equal to ten Kopeiks and ten Griwena's go to a Rubel. The Signification of the Word is as much as a Locket for the Neck, becaufe in former Times, the People ufed to wear Medals, and Portraitures, about the Neck, which were called Grizona.

Guba-Mangazeisko, or Tasowskaja, Is a great Lake, of fix Day's Journey in Length, and one and a half in Breadth, into which the River Oby difcharges itfelf, and was formerly called, by thofe who ufed to travel to Weigatz, Sinus Dulcis. It ebbs and flows, and the Ruffians have navigated this Lake, along the Southern Coaft of it, from the Mouth of the River Nadim, to that of the River Tafs. From the Mouth of this laft River, upwards, there is fituated a Town called Starra Mangazeia, which 'till lately, was inhabited by Rufians, who, on Account of the exceffive Coldnefs of the Climate, were obliged to remove thence to New Mangazeia, near the River Jenifei. The Word Guba fignifies properly a Spunge. And the Rufians have given this Lake that Name, becaufe it receives feveral Rivers, (as all Bays and Gulfs do) like a Spunge that fucks up the Water, it is applied to. The Ice, in this Lake,

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 never breaks, 'till the Middle of Fiune, and fometimes later; Which is not only confirmed by the feveral Accounts of Trdvellers, but appears plainly by the Siberian Rivers, Tobol, Irtijch, Oby, Fenifei, and others, which, from the Beginning of May, to the End of Fune, fwell extremely high, and overflow their Banks, Infomuch that the finall Brooks, which run through the lower Part of the City of 'Tobolkky, fome Years, rife fo high, that they enter into the Houfes, and the Inhabitants are obliged to make Ufe of Boats to go from one Houfe to another. But as foon as the Ice of the Lake, and of the Mouth of the River Oby breaks, the Water falls by Degrees, and the Streams grow lefs; And this may be moft accurately obferved, near the City of Tobolky, by fixing every Day frefh Marks on the fhallow Banks of the River Irtifch. What I have faid in this Place, may be compared with the Antient and Modern Hiftory of Greenland, by E. G. Zorgdrager, (from Page 164, to 174) where the Author relates, from Heem/kerk, that no Ice has been feen, in the Month of March, in the open Sea, on the Nortb-Side of Nova Zembla, when, on the South-Side, near the Coaft of Tartary, or Siberia, the Sea has been all covered with it; Which, according to that Account, is faid to be brought thither from the Rivers of Tartary, and the Coaft of Siberia.Gulo, in the Ruffian Tongue, Roffomack, Is an Animal, call'd in England, by the Name of Hyena. They are very common in Rufla, the Skins which come from Siberia are the beft. The moft beautiful, which are rather the blackinh, than the light-brown, may be bought, near the River Oby, at the firft Hand, for a Rixdoller and a half. There goes a Report of this Animal (which is a very greedy one) that when it has overgorg'd itfelf, it gets between two Trees, that ftand near together, and forces out what it has devour'd.

Gummanissum, or Scberkeft. Thefe are Names for Man$n a$, amongft the $\mathcal{T}$ artars and Bucbarians, who bring it frequently to Market to the City of Tobolky, from the Country of the Kalmucks and Bucbarians. This Manna is found upon a certain Grafs, and in particular Places of the large Deferts, and muft be gather'd before Sun-rifing; For if the Sun Chines upon it, it melts away. It likewife melts in any one's Mouth, is fweet, and

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has a Tafte like Sugar and Flour mixt together ; Of a grayifh, and fome of a whitifh Colour ; It is found in Grains, of an irregular Form, fome bigger, fome lefs, about the Size of fmall Peafe. Probably this is the fame Sort of Manna, which is gather'd from a certain Vegetable in Perfaa and Egypt. This Account of Manna is likewife given by Olearius, in his Appendix to the Travels of George Anderfon, (who, with his Companion Auftin, purfu'd his Way from the Cbinefe Tartary, through the Deferts, into the Territories of the UJbecks,) where the Reader will find it; But I do not juft remember the Page. Taverner takes, likewife, Notice of it, as does 2uintus Curtius, in his fourth Book (89).

Gun-Powder. This is deliver'd into the C'zar's Magazines, at fo fmall a Rate as fixty Kopeiks, per Pud, or forty Pound Weight, (Wbich is not full a Penny a Pound.)

## H.

Halcyon or Alcion, the King's-Fiber, Is a Bird found in Siberia, near the Rivers $\mathcal{F}$ enifei, $O b y$ and Tomber, almoft of the Size of a Wheat-Ear, and has moft beautiful green Feathers.

Hares. In the Northern Countries, as Norway, Sweden, and Rufia, the Hares are gray in the Summer, and in the Winter white as Snow. The beft and largeft are found about TomJooy, and Genifei, in Siberia. The Skins are fo cheap, that, at the firft Hand, a Hundred of them may be purchafed for a Rubel and a half, or lefs. In the Year 1722 , I met with a Merchant, in the City of Fenifer, who, on Account of Trade, had taken a Journy into Siberia, from the Ruffian City of Wologda. This Merchant bought Twenty Thoufand Hare-Skins to carry to Archangel, in Order to be tranfported to Holland, and other Parts. On the Eaft Side of the River Wolga, in the Kalmuckian Deferts, towards the Cafpian Sea, are a Species of Hares, call'd flying Hares; Thefe have, indeed, Heads and Ears like other Hares; But their fore Legs do not exceed half the Length of a

Finger,
(89) Compare Aarian, Reland. in Dijerr. 1. ae Parad pag. 29. 6. 13 .

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 Finger, whilft their hind Legs are above four Times fo long; Their Tails are like the Tail of a Rat, about twelve Inches long, at the End of which, for about the Length of one's Finger, grows long white Hair, turning backwards, like the Beard of an Arrow, or Fih-hook, and the tip of their Tails are black; When they run, they raife themfelves on their hind Legs, and, with a Spring, jump oftentimes, above ten Yards, and this they continue, with fo much Swiftnefs, that it is impoffible for the Eye to diftinguinh it from flying. The Kalmucks hunt and eat them.Hart. There are in Siberia, nine Species of the HartKind: r. Irbijch, the Great Stag. 2. Ifubrifin, the Red Deer. 3. Cofa, the Roebuck. 4. Cabarda, the Munk Deer. 5. Sjeiga, the Fallow Deer. 6. Tackia, the Shamoy. 7. Argali, the Wild Goat. 8. Lofs or Sucbata, the Elk. 9. Olen, the RenDeer. Thefe two laft are found in the Northern, the others in the Southern Parts of Siberia.

Heliotropium, or Hellebore, grows in many Places in Siberia, efpecially near the River Oby.

Hierogliphical Figures are a Kind of Emblematical Characters, bearing a fecret Meaning; Such were thofe ufed by the Egyptians, in which they wrapt up the Myfteries of their Religion; But as I have already touch'd upon this Matter, under the Titles of Antiquities and Characters, where I have made Mention of an indelible red Colour, with which the Icelanders formerly painted Bones of Animals and Fifnes, and of the like found upon Rocks in the Province of Permia, and farther up in Siberia, near the River 'Jenefei, I fhall here treat of a different Kind of Characters, fuch as are found near the Source of the River Irbyth, which difcharges itfelf into the River Nytza, as that does into the River Tura, between the Cities of Yapantzin and Tumen; But, before I proceed to give a Defcription of thefe Figures, I cannot forbear taking Notice here of a Curious Stone prefented to me at Mufcow, by a worthy Friend. This Stone is a dark-green Marble, or rather a Piece of opaque Jafper, (the like of which is plentifully found in the Province of Dauria, about Argun) it is finely polifh'd, of an Oval Shape, not much bigger than a Crown Piece, and about an Inch thick,

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reprefenting a very curious Tortoife, on the Belly of wiich (being flat) there was an Infcription in Arabick Characters; I took this to be an Arabian Hieroglyphical Figure: Little thinking, that, at my Return from the Ruffian Captivity, I fhould commit any Thing, of this Kind, to the Prefs, I made a Prefent of this Piece of Curiofity to the Right Reverend, and Moft Learned Bihop, and Doctor, Bentzelius, who perhaps may, one Time or other, oblige the Publick with an Account of it, in the Acta Eruditorum. As to the Hieroglypbicks, which the Country near the River Irbytb affords, the Reader may fee them delineated in Tab. XIII, XIV, XV, XVI. Not being Antiquary enough to give the Curious a fatisfactory Account concerning thefe Fi-

T A B. XIII.


$$
\begin{aligned}
& \text { Q } \\
& \text { Sun }
\end{aligned}
$$

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T A B. XV.

of the N. and E. Parts of Europe and Afia. 375 betbario Scribendi genere adnotati fuiffent, promere, debitanque fummam \&o rationes indicare potuife; ita, fi debitor miles eft, ruidi quadam linea frameam aut pugionem pingebant, fi faber, malleum aut Jecurim; Si auriga flagrum, atque fic porro. Kircher's Cbina Illuftrata (Part. VI. Cap. II, III, and VI. Page 128, 129, and 229,235 . ) deferves likewife to be confulted upon this Head, where the Reader will meet with fome Figures, not unlike fome
T A B. XVI.


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fome of mine ; efpecially if they compare Fig. X. Page 129, of Kircher, with mine in Table XV. Numb. 17. And Fig. F. Page 222, of Kircher, with my Number 16. in Table XV. * Kircher fays that thofe are the moft ancient Cbinefe Characters, if fo, it very much confirms what Monfieur Petit de la Croix tells us (in his Gengbizcan, p. 83.) viz. that the Clbinefe, in ancient Times, fent Colonies into Tartary and Scytbia, which in Procefs of Time became natural Scytbians. The Rock from whence thefe Characters are taken, is about fix and thirty Foot high, three Sides of it ftanding from the River. Table XIII. is the EaffSide, Table XIV, and XV. the Soutb-Side, and Table XVI. the $W_{e f t}$-Side. Some of thefe Figures are about fix Inches long, others horter, of a red Colour, burnt into the Rock, as I have obferved under the Title of Cbaracters. On one Side of this Rock, are fome Tombs, and the Rock thereabouts is fo broke, or cut away, or elfe fo fram'd by Nature, that it ferves as a Roof to thefe Sepulchres. In thort, I look upon this to be as fine a Piece of Antiquity, as is any where to be met with; Of which, if I hadexamin'd it more particularly, during my Stay in that Place, the Reader fhould have had a more accurate Defcription. But confidering what little Hopes I had, at that Time, of ever informing the Curious in Europe, with thefe remarkable Things; and, on the other Hand, the little Time I could fpare from my Geographical Labours, I hope I have done enough in giving here the Figures, and mentioning the Places where they are to be found, leaving a more nice Enquiry to orhers. In comparing the Account of Kircber, concerning thefe Hieroglypbicks, with that of Monfieur La Croix, I find one Thing dubious, viz. La Croix, (in his Hiftory of TimurBeck, T. II.) takes Notice that the Great Tamerlan purfued his March through Siberia, over the River Irtijch, as far as the little Bucharia, or the Kingdom of Kajchgar; On which Occafion he has the following Words, (Page 69.) of his Hiftory. Les Emirs (or the Generals of Timur-Beck) s'arrêterent quelques jours en ce lieu, $\mathcal{E}$ ils traverferent la riviere pour graver leurs

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## of the N. and E. Parts of Europe and Afia.

 leurs armes $\mathcal{E}$ leurs chiffres, rougis au feu, ( 90 ) fur les pins de ce bois, ce qu'ils ne firent, qu' à fin que l'on vit, dans le temps à venir, des marques de la venüe de l' Armée de Timur fier les arbres des forets de Jes Ennemis, © des Afurances de leurs conquêtes au dela du fleuve d Irtifch. But fince there are found red Infcriptions in feveral other Places in Siberia, e. g. Near the River Py/cbma, which likewife falls into the River Tura, between the Cities of Tumen and Toboll; Whence the Ruffans, when they came into that Country, gave it the Name of Pycchma, which fignifies, in the Ruffian Tongue, Writing, though thefe red Characters are formed after a different Manner, as the Reader may fee in $\mathcal{T} a b$. XVII, and XVIII. yet it may be worthy our Confideration; whether thefe latter were not, as well as the former, done by fome of Tamerlon's Army, and it feems as probable that the Characters of Table VIII. Fig. B. near the River ${ }^{\text {Fenijei }}$, had the fame Original. If fo, La Croix, inftead of Pins de ce Bois, might have faid better; Rochers dece fleuve; And, indeed, in another Place of the fame Hiftory, he fpeaks plainer, though in another Manner. (viz. Tom. II. Page 81.) Timur y demeura tout le jour, E il ordonna aux Joldats d'y porter des pierres, छ̇ en un moment il y fit élever un obelifque de la bauteur d'un minaret, $\mathfrak{F}$ les Sculpteurs babiles y graverent la datte de l'an $\mathcal{O}$ du jour que Timur y paljoit, â la tête de Jon Armée, a fin que cette piece jervit d'un monument durable a la Pofterite. I was told by the Rufians in Siberia, that there was ftill a Pyramid, with an Infcription upon it, to be feen on Mount Itick, between the Rivers IJchim and Irtijch; But they could give me no Account of the Nature of the Figures. If Time, and the Opportunity of a Convoy, had ferved, it would have been worth while to have vifited that Place; But without that Security, travelling through this Wildernefs, where the CofaciOrda are always in Search of Booty, would have been very dangerous. In fhort, in thefe Places, and near the Mouth of the River Tobol, efpecially, are found many fuch like Antiquities and Curiofities, which well deferve to be copied.$$
\mathrm{Ccc}
$$

TAB.
(90) Which agrees with what has been faid above, about the Bones in Irelord, and the sed Glafs in the Windows of Ancient Churches.

T A B. XVII.


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 TA B. XVIII.

Cbc ${ }^{2}$
Hong

Hony. This is fo cheap in Siberia, that a Pude, or 40 Ruffian Pounds of the beft white Hony, can be purchafed for 70 or 80 Kopeiks, and fometimes for lefs.

Hops. There grow wild Hops in Siberia, in great Plenty, near the River Ifchim, and other Rivers, which the Ruffians ufe in Brewing.

Horns of Sword-Fijhes are fometimes found near the Mouth of the River Lena, and at Kamt $f$ chatki. I have feen at ToboIJky one of thofe twifted Horns, which are often put in the ShopWindows of Druggifts, three Rufian Ells long. Befides thefe, a great many different Kinds of Horns of Animals are to be had in Siberia, of which divers curious Sorts of Workmanhip are made. The Swedifb Prifoners made there a fort of Tobacco-Horns, (or Boxes) as tranfparent almoft as Glafs itfelf.

Hunting. The Manner of Hunting among the Tartars is reprefented in Table III. Letter E. and Table IV. where you fee the fame, on the Surface of an Urn, cut in two, and drawn as a Flat.

## I.

Jakuhti, Are a Pagan People, called fo by the Rufians; They are under the Rufian Government, and live along the River Lena, and about the City of Fakutskoi; But they call themfelves, in their own Tongue, Zinzacha, or Zinzogotock. This is one of the moft numerous Pagan Nations in Siberia, and confifts. of the following Tribes. 1. Boro-Ganiska. 2. Baitungski. 3. Bady's. 4. Jock-Soyon. 5. Menga. 6. Kangalas. 7. Namin. 8. Batbruski. 9. Lugoi. 1o. Bolugur. All which together, make about 30000 Men, who pay Scot and Lot. They call themfelves Zacha (91), from the Name of one of their ancient Princes. But the Name of that Prince who headed them, at the Time when they feparated from the Bratti, who live near the Baikallian Lake, with whom they were formerly united as one Nation, was Deptzi Tarchan tegin. They do not worfhip Bulhwans, or Idols carved in Wood, like the Oftiaks and Tungrufi; But they offer Sacrifices to an invifible God in Heaven; Yet they have

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Place this Cut at Page 380.
of the N. and E. Parts of Europe and Afia. 38 r have a Type or Image of that Deity ftuffed out, with a monftrous Head, Eyes of Coral, and the Body like a Bag; This Image they hang upon a Tree, and round it the Furs of Sables and other Animals. Each Tribe has one of thefe Images. Their Priefts, whom they call Biubn, make ufe of Drums, like the Laplanders; They worfhip the Invisible God, under three different Denominations, Artoyon, Scbugotoygon, and Tangara, which three Names are called by them Sumans (i. e. Sacred.) What Isbrand Ides (in his Travels, p. I 32.) relates, concerning thefe People, is all true; Excepting the Cuftom of burying alive, or killing the oldeft Servants, or Favourites of a Prince, at his Funeral, which is abolifn'd (92); But they fill own, that formerly, before the Ruffians were amongft them, they were ufed to do fo. They have, befides, many fuperftitious Cuftoms, in common with other Nations, which they celebrate about certain Trees, that they look upon to be facred: When they meet with a fine Tree, they prefently hang all Manner of Nick-Nacks about it, as Iron, Brafs, Copper, $\mathcal{E B C}_{c}$ (93). Their Priefts, or Biubns, when they perform their fuperftitious Rites, put on a Garment trim'd with Bits of Iron, Rattles and Bells (94). As foon as the Fields begin to be green, each Generation gathers together, at a Place where there is a fine Tree, and a pleafant Spot of Ground. There they facrifice Horfes and Oxen (as a New Year's Offering, their New Year beginning in April,) the Heads of which they ftick up round the Trees, and on the Heads of the former they leave the Skin. They then take a certain Liquor, which they call Cumifes, fit down in a Circle, and after having lifted up the Jugg, with both Hands, they drink to one another: Then they dip a Brufh in the Cumifes and fprinkle fome in the Air, and fome into the Fire, which they light up,
(92) Confult Marcus Paulus, with Refpect to the Ceremonies obferved at the Funerals of the Tartarian Kings; Where he fays, that every Creature, which met the Corpfe by the Way, was obliged to attend the deceafed King to his Grave, and accompany him, for his Service and Retinue, into the other World!. This the Author of L'Hifoire Genealo des Tariars, ( p .343 ) in his Notes, abfolutely denies, and feems to give good Reafons for his Diffention. The Tartarian Author Abulgnf-Cban does not pretend to give a circumftantial Defcription of the Interrment of Zingis-Cban, his Defign being rather to acquaint the Publick with the Genealogy, than with a large Hiftorical Account of the Tartarso
(93) See my Introduction, Sect. V. §. VII.
(94) The Samojeds do the fame. (Vid. Vererdertes Ruffand, p. 405.)

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on that Occafion (95). On this Feftival, they get wretchedly drunk, and gorge themfelves to that degree with Meat, that, it is faid, four Perfons will commonly devour a whole Horfe. Nay, fome will ftrip themfelves ftark naked, that nothing may confine or hinder them from extending their Paunches; This they continue folong, till fome breath their laft on the Spot. Thefe People are very nafly; They feldom, or hardly ever, wafh themfelves; They will eat the Flefh of Oxen, Cows, and Horfes, but no Pork, be they never fo hungry: But then they never mind whether the Cattle be fick or found; For they indifferently kill and eat it. If the Meat has had but one boiling up, it is done enough for them; they never fkim the Pot, but look upon the Skum to be the fatteft and beft Part of all, and therefore diftribute it about, as a great Dainty. The Veffels in which they ftamp their dried Fifh, Roors, and Berries, are made of dried Oxen and Cow's Dung. Their Cattle ftand in the fame Room, or Hut, where they themfelves dwell ; The Floor of their Huts is terrafied even and fmooth. They eat Bread, when they can get it, but it is no ufual Part of their Diet, becaufe they neither Plough, Sow, nor Plant. They eat but little Salt, yet fometimes they take Salt in Exchange for other Commodities. They are fond of fmoaking Cbinefe Scbaar, or Tobacco, for which they truck with the Ruffians. In February and Marcb is their Harvert, when the Sap rifes in the Trees; For then they go into the Woods, cut down young Pine-Trees, take off the inner Bark, or Baft, which they carry home and dry for their Winter's Provifion. They then beat it to a fine Powder, boil it in Milk, and eat it together with dried Fifh, alfo beat to Powder. They Thift their Habitations, in the fame Manner, as the Tobolkian Tartars do. Their Winter-Houfes or Huts, are fquare, made of thin Planks and Beams; The Roof is covered with Earth, and a Hole is left, in the Middle, for the Smoak to go out. Their Summer-Dwellings are round, and in the Shape of a Su gar-Loaf; The Out-fide Shell of thefe Hutss is made of the Bark of Birch-Trees, curioufly joined together, and embroider'd with

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 with Horfe-Hair died of many Colours. A Hole is alfo left at the Top, for the Smoak to pafs through. They make their Chimnies or Fire-Places, in the Middle of their Huts, where they alfo fix a Pot-Hook to hang their Pots on, which they make themfelves, as they alfo do their Kettles, which have only an Iron Bottom, the Sides being made of the Bark of Birch, which they have a Way of Joyning to that Iron Bottom fo tight and clofe, that it will not only hold Water, but that the Flame of the Fire cannot burn it. They bury their Dead divers Ways: The moft Eminent among them pitch upon a fine Tree (96), and declare that they will be buried there; And when the Corps is buried, they put fome of the beft Moveables of the deceafed, along with him, into his Grave. Some only put the Corps upon a Board, which they fix upon four Pofts, in the Wood, cover the dead Body with an Oxes or Horfes Hide, and fo leave it. Some again put the Body in the Ground. But the greater Part of them, when they dy, are left in their Huts, whence the Relations take the moft valuable Things, make the Huts up clofe, and then leave them (97). Thofe who dy in the City of $\mathcal{F a}$ $k u b t / k o i$, are left lying in the Streets, where they are frequently devoured by Dogs. Each Tribe of thefe People looks upon fome particular Creature as Sacred, e. g. a Swan, Goofe, Raven, $\mathcal{E g}^{\circ}$. and fuch is not eaten by that Tribe, though the others may eat it. As to their Tongue, the Reader may fee in my Polyglott Table, what Affinity there is between this and the Dialect of the Crimm-Tartars: He will alfo obferve there fome Conformity with the Tongues of the Bratti, the Kirgaf, and the Sajantzian Tartars; Though the laft talk pretty commonly the Mungalian and Kalmuckian Tongues, to which Countries they are near Neighbours. The $\mathcal{F}$ akubti, like other Pagans, allow of Polygamy. They buy and fell their Wives, as it is cuftomary among the Tartars and Ofiacks, and all their Neighbours: Where the Bridegroom is obliged to purchare his Bride of her Parents. Thus I have given a fhort Defcription of this Nation, which I could have fpun out to as great a Length, as the Author of Das Vercenderte Rufsland has done his Account of the Oftiacks,[^47]384 An Hifori-Geograpbical Defcription
( Page 173.) But my Defign being rather to furnifh the Reader with a Multiplicity of Matter, than a Profufenefs of Words, I chufe to proceed to the City of,

Jakuhtskoi, This is the Capital of the Province of the fame Name, near the River Lena, diftant above a Hundred German Miles from the Mare Glaciale. There refides a Gover-nour-General, who commands alfo all the Country, called Kamtfobatki. The Soil about this City, notwithftanding it lies pretty far North, and towards the Mare Glaciale, produces Corn, whereas other Places, which ly Weftward from this, yield none. However, the Inhabitants, who are more intent upon Hunting Sables, Foxes, and other Animals, for the Sake of their Furs, neglect cultivating what they call Starri pafcbni Jalabn, (i.e. the Land which their Forefathers ufed to plough.). Another Reafon why they are remifs in this Point is, their having an Opportunity of being fupplied with Corn, by Means of the Rivers Wittim and Kiringa, the Banks of which produce fine Corn, and which flow into a River, that paffes by their City, and difcharges itfelf into the Sea. But though very little Corn is fown in this Country, yet that which is, whatever Grain it be of, thrives apace; But the Straw never exceeds fix Inches in Height; For as foon as the Corn peeps out of the Ground, it immediately fhoots into Ears, and ripens in fix Weeks Time. The Reafon of this is, becaufe here the Sun is hardly ever below the Horizon in Summer, but affords its cherifhing Warmth, both Night and Day, to the Ground: And what is moft obfervable, is, that, during that whole Time, it does not rain; But the Earth, though fat and black, yet never thaws above fix or nine Inches deep: Infomuch that the Roots are plentifully fupplied with Moifture from below, whilf the conftant Heat of the Sun above irradiates what is out of the Ground; And this, I prefume, is the Caufe of fo quick a Harveft; On the other Hand, thofe Places which are fituated more Wefreard, do not enjoy this Advantage: The high Icy Mountains of the Ifland of Nova Zembla lying juft oppofite to them. Near and about the City of Fakukt/ki, there are bred alfo very good Horfes; they are pretty large, are ufed to be turned out all the Winter long, and will fcrape the Snow with their Hoofs afide, to come at the Grafs;

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 They alfo eat the Buds of Birch and Arpen, and grow fleik, plump, and fat, and look much better, than they do in Summer, when their Hair grows long. Not far from this City, Weftroard, there runs a River called Wilgui, near the Head of which there is a Vulcano. The Afhes thrown up by this Mountain ate looked upon to be the Flores Salis Armoniaci.Jasper. There is in Siberia, in the Province of Dauria, near the City of $\operatorname{Argun} / \mathrm{koy}$, a confiderable Mountain, which affords $\mathcal{F a} /$ per, partly of a deep, and partly of a pale green Colour; fo hard, that no Steel Tool will touch it; But it may be ground and polifhed like a Looking-Glafs. Emperour Peter the Firft had once a Defign, to have fome Columns made of this Fapper. Prince Gagarin, during the Stay of the Swedi/b Captives in Tobol/ky, caufed a good many round Scones to be ground of this $\mathcal{F a / p e r}$, of the size of Waftcoat-Buttons, which he had fet in Gold, and afterwards ornamentally difpofed upon the Trappings of a Saddle-Horfe, which looked very grand and rich.

Jenisei or Jenzea. This is one of the largert Rivers that runs thro' Tartary and Siberia; It extends itfelf, from its Source to its Mouth, One Thoufand Six Hundred Engli/b Miles in Length. I could never learn the Signification of the Name of this great River, the Word being neither Sclavonian nor Rufian; Nor do the Tartars, who live on the Banks of it, near its Source, give it the Name of Fenifei, but call it Kemm. However, the Word $\mathcal{F}$ nijei fignitying, in the Tartarian and Turkifb Tongues, to fwell, or to over-flow, and this River overflowing the Land, every Spring, towards its Mouth, on both Sides, for feveral Miles, it is not unlikely that it had the Name Fenifei from thence (98): For Sai or Sei fignifies a Rocky River, where there are Water-falls, and having a rapid Current ; And Fenie, denotes fpreading, fwelling; e.g. The Rivers Jaxartes and Cbefeldaria, are alfo called, near their Sources, $D \int a i$ or Dfeibun: Now the River Genifei, near its Springs, between the Town of Abakan and the River KemtJchyk, is not only ftony and rocky, but has above ten Potroggs, or Cataracts; As it has,
(98) See my Introduction, Seç. III. XXIX, where Mention is made of the Word Inja.

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likewife, between the Cities of Crafnoyabr and Fenifei, not far from Kemfloi Ofrock. Whence it comes, that this River, from the Town of Abakan, towards its Source, into Mungalia, is not Navigable, which otherwife would much fhorten and facilitate the Way, through Mungalia into Cbina, and render that Trade much more eafy, as well as profitable. This River, on Account of its ftony Botrom, yields no Fifh, 'till below the City of $\mathcal{F e}_{e}$ nifei, and after it has received the Rivers Angara and Tungus, which caufes annually a great Number of Veffels from this City, and others, to go down fo far as Nova Mungajeia, in Order to catch, and falt Fifh. At this City, the River is one Werft, or One Thoufand Five Hundred Paces over; From which the Reader may judge of its vaft Breadth downwards, near the Sea, after it has fwallow'd up fo many large Rivers. The Mouth of this River, where it falls into the Mare Glaciale, efpecially on the left Side, near the Lake call'd Guba Mangafeika, has not yet been difcover'd by the Rufians, partly on Account of the exceffive Cold, partly for Fear of the Savage Samojeds, who dwell thereabouts.

Jescherits, Is a Kind of Diftemper, peculiar to the Ruffians, who live in the utmoft Parts of Siberia, between TomJkoi and Kufnetfio; The Tip of their Tongue begins to rot, without any Pain, and this Mortification runs gradually, 'till it gets into the Throat, and (they not knowing of any Remedy to put a ftop to this Evil) it kills them in the End.

Irbyth, Is a fmall Town in Siberia, near the little Rivet Irbyth, between Tobollky and Werkoturia. In this Place, a very great Fair is kept, yearly, beginning the fecond of fanuary, and continuing 'till the firft of February; Whither many Hundreds of Merchants, from all Parts of Rufia refort, as well as Tarsars, Bucbarians, and many more Nations.

Irtish, Is a large River, which has its Rife, in the Country of the Kalmucks: It paffes through great Part of Siberia, and near the City of Tobolfky it unites itfelf with the River Toboll; The Eaft Tartars and Mungals call this River Uar$\operatorname{diijch}$ (99): It is worthy of Confideration, whether this River

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 be not, perhaps, the River Oechardus, of Ptolemy, which he calls Serice Regionis Fluvium, and Marius Niger names Tartar? (See Diczionar. Car. Stephan. Page 1460.) And 1 have already fhewn, in feveral Places, that the People call'd Seres, are not to be look'd for among the Cbinefe, but among the 'Tartars and Scyths.Iron. The Siberian Iron is twice as good, as that which is found in Rufia; Which laft, for the moft Part, is extracted from a red moory Earth; And though fome Iron Oar is found in divers Places in Rufia, yet is it not to be compar'd to that which Siberia affords.

Iron Works. There are many Iron-Fabricks in Rufia; For Inftance, ( I.) Near the City of Tula, where annually Twenty Thoufand Mufkets, and Ten Thoufand Pair of Piftols are made ; Befides other Iron-work, which is deliver'd from thence to the Admiralty of Peterfburg, to which it belongs. (2.) There are Iron-works about the City of Weronitz. (3.) In Carelia are the Petrowka, Uftroka and Alexei, Sawods or Fabricks, which laft is diftant from the Sea, about fixty Werfts. In the firft of thefe three Works, there is daily one Cannon caft, and annually Twelve Thoufand Mufkets, and Six Thoufand Pair of Piftols finifh'd, befides Anchors, and other Iron-works, for the Ufe of the Navy. (4.) Near the City of Mufcow, are the Iron-works of Narikin and Muller. (5.) Near the City of Occa are the Works of Pawlowki, belonging to the Knies Czerka/ki. Here are not only very nice Fire-Arms, but all Manner of other neat and curious Things made of Iron; This City being inhabited chiefly by Smiths, whofe Apprentices are fent abroad to retail all Sorts of Iron Wares; Among other Things, they make a Kind of fmall Locks, very neatly work'd, with Keys to them; Some no bigger than a Pea, others of the Bignefs of a Kidney-Bean: Thefe they commonly fell for half a Rubel a Dozen. (6.) There are alfo Iron-works near the City of Galithb, and in other Places. Befides thefe, there are not a lefs, but rather a greater Number of Iron-works in Siberia, and about the City of Konguer; The Names of which, I cannot call to Mind; But above all, that of Catharinenburg is the beft contrived, and beft managed Fabrick; Of which I have taken Notice above.

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Iron Mines. None of the Siberian Iron Mines were open'd, before the Beginning of this Century.

Ising-Glase, or Carluck, in the Ruffan Tongue, Kley-Ribey is brought from Ruffia, as well as Hungary: It is made of the Bladder of the Fifh Beluga; The beft Sort is that which is roll'd up in long Rolls; The other Sort is prefs'd into Cakes. Some make it alfo of the Sturgeon or Sevringa; But this is not near fogood, and may eafily be known from the other, that being fmooth and white, this, on the contrary, yellowifh, and full of Cracks*.

Jucht, Is a Sort of Mufcovian Leather, which goes by the Name of Rufia Leather, having a peculiar Smell. There is of it both red and black. The Signification of the Name is a Pair, becaufe there are always two Hides laid together. It is alfo cuftomary to fay a Jucht of Corn, (i. e. two Meafures, ) either of one, or two different Grains, as a Meafure of Rye; and the other of Oats. The Ruffians call this Leather likewife Falouijchnaja Kofcha, which fignifies an Oxes Hide. The Tartars call it Bulgarie, probably becaufe they may firft have had this Sort of Leather from that Country. There is no Country where thefe $\mathcal{F u c b t s}$ are made fo well, as in RuJia, and the beft of all are the Fariflawlian. It has been attempted, in feveral Places, to imitate this Leather, and Natives of $R u \int_{\mathcal{I} a}$ have been imploy'd, and furnifh'd with all the neceffary Materials for this Purpofe; But though they have fucceeded in all other Refpects, yet they never could come up to the Smell, which is only permanent, in the true Ruffian Fouchts.

Jukagiri, Jukagri, or Jukairi (of whom Das Veranderte Ru/sland juft mentions a few Words, Page 405,) is a Pagan Nation, near the Mare Glaciale, between the Mouth of the River Lena, and the Promontory of Tabin, otherwife call'd Swetois Nos. One of the Fakubti told me, that the Speech of thefe People was exactly like the Gabbling of Geefe. Forbeiffeur, in his Travels, fays the fame of three Savages, which fome Englifh Commanders brought away from Streight Davis; viz. That they had made fuch a Gabbling, and utter'd nothing but inar-

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 inarticulate Sounds, except thefe two Words, Oxa indecba. The People who inhabited the Ifland which lies between the River Lena and Swetoi Nos, or, as the Ruflans call it, Nos Tf chalatjkoi and Anadirkoi, are call'd by the 'Jukagiri, and $\mathcal{F}$ akutbi, by the Name of Eidigani, which Illand I have not pointed out in my Map. Thefe Fukagiri hang their Dead on Trees, but the Skelletons, or Bones of their Parents and Relations, they afterwards carry along with them, when they go a Hunting. This agrees with what Das Vercenderte Rufland (Page 403,) affirms of the Samojeds, who never inter the Bones of their Parents.
## K.

Kafftan, Is a Tartarian Word, and fignifies, among the Ruffians, a Coat, whether fhort or long; And Polukaftanie fignifies a Waftcoat.

Kall-Atschi, or Kall-atzi, Is, in Rufja, a Kind of Wheaten Bread, made of different Sizes. Thefe Loaves are of an Oval Form, and fome almoft two Foot long. This puts me in Mind of a Sort of Paftry, which the People in Lower Saxony, and in the Ifland of Rugen, make, at a certain Time of the Year; The Infide of which they fill with feveral Ingredients, then put it into Boiling Water, and let it boil till it is enough; And this they call Tall-atzi or Tallatfchen, which Name is doubtlefs a Corruption of Kall-atzi. The Reader may remember what has been faid in the Introduction, (Sect. IV. Par. V.) about the Name and People, call'd Kallatzes; viz. that the Word Atz fignifies, in the Tartarian and Turkibs Tongues, Hungry, and Kall or Cball to remain, or fay bebind, where I have cited, from the Hif. Genealog. des Tartars, (p.56.) a Paffage to this Purpofe: That Ogus Cban had order'd a certain Quantity of Provifion to be diftributed among a certain Number of People, left behind in his March to India, who had endured very greatWant, and were, on that Account call'd Kall-atzi or Koll-at/cbi, that is, the forjaken Hungry, of which Generation, it is faid, there are ftill fome in Being in Cborafan. Now it is likely, that this Provifion was made up into a Sort of Loaves, for the Convenience of
giving each Man his Proportion, and thence the Rufians and Vandals may have retain'd the Name Kall-atzi or Kall-atjcbi, which, with them, is in Ufe to this Day. This Conjecture will appear the more probable, if it be confidered, what I have fhewn, by many Examples, (Sect. IV. §. V. of the Introduction) that in Germany, Sweden, and other Europacen Countries, many ancient Perfian and Turkifo Words are ufed. To confirm this fill more, I fall here add the following: Kapmack, in Turkifo, fignifies to Rob, to Plunder; In Lower Saxony they fay, he is Kap, or Kabl, or Kaput, (i. e. be is fript bare, or undone.) Ga or Fabacki, in Turkif, fignifies a Fork, the Germans call it Gabel. Firib, in Turkijh, is, in Latin, Fur, a Thief. Geweze, fignifies, in the German, Gewa/ch, (i. e. Tittle-Tattle.) 压tyk a Noble Family; In the Swedifb and Gotbick, it is call'd 压th. Define, in German, Degen, a Sword. Feger fignifies Honour, Dignity; Feger, in Sivedifo and Gotbick, denotes pretty, vertuous, graceful; Embar, a Granary, the Ruffans ufe this very Word to denote a Pantry; Cbalck is People, and feems to have fome Affinity with the German Word Volck, (Engl. Folk) Feda, a Vow, and Fida, devout, is not very different from the Latin Fides. Oelemek, to Meafure, hence the German Word Elle, (Englifb Ell,) may take its Origin. Peik, a Servant, is the fame with the Swedib Peuke-Bön, an awkward, unbandy Creature, and the Srwedifs Word, Bonde, fignifies a Boor, or Peafant. Cumm, in Turkifb and Tartarian, fignifies a Plain or Sandy Defert, where no Grafs grows: For Example, Ara-Cum, and Cara-cum, whence probably the Cumans or Cubanes, who formerly lived in large open Fields, received their Names. There feems even fome Affinity to be between this Word, and the Latin Word, Campus; For if we confult Beckman, (de Origin. Lat. ling. Hannov. 16 Ig, p. 249.) we find that by the Word Campus is underftood a Sandy Place, where they ufed to fight, or wreAtle. To this very Day, when the Kaimucks fight or wreftle half-naked, to divert their Cban, they firft of all throw two, three, or more Handfuls of Sand into the Air. Karmack, fignifies in Turkifh, to dig up, which does not differ very much from Kazcmatts, a Term we ufe in Fortification. Ogblan fignifies the fame as the German Word Fungling, i.e. a Counglter or Youth.

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Youth. Gbawi, Gbawi, in Latin, Vagus, Vagabundus. Heden, is, in the German Language, Gebege, Hagen, and Hecke; (i.e. a Hedge.) Dlem or Dfen, a Perfian Word, fignifies a Multitude, or Concourje of People; And in the old Teutonick, Send, fignifies a Synod, whence the Learned Gundling derives the CompoundWord Semper-frey, from the Word Sendbaar. Boluck, in Ruffian, Polco, a Regiment or Troop; Rubeck (in bis Atlantica T. I. p. I 19,) fays, That Burr fignifies, in the Ancient Gotbick, Heaven, or the Kingdom of the Gods, and the Kalmucks call God of Heaven, Burr-Cban. Plin. (Lib. VI. cap. 26.) fays Schanos, is a Kind of Meafure, of fixty Stadia, (confer. etiam Guil. Burton, Lipf. de Orig. Ling. Perf. p. 3 I.) Among the Permecks and Lapplanders, Schermkas and Scheenas is a Mile, which they reckon equal to three Times the Diftance from the Eye, to the Extremity of the vifible Horizon. See Scbeefer's Lapponia. The Perfian Word, Wadi, is the letting of Water overflow the Meadows and Fields, (wobich Waters are but Joaliow.) This feems to have fome Affinity with the German Word Waden, or Dutch Waaden, and the Englibs to Wade, or Wade through. The Turki/b Word, Marke, denotes a Place where People A/femble, and more particularly where Soldiers are encamp'd, and Markas fignifies the Center: Whence, not improbably, the German Word Marckt, and the Englijh, Market. There was formerly an entire Tribe among the Kalmucks and Mungals, call'd Markats, of whom there are ftill fome Remains. (See Hift. Geneal. des Tartars, p.30.) Brutt is a feparate Nation of Tartars among the UJbecks, and Sigibertus (tefte Mart. Zeil. cap. I. p. 13.) makes mention of a People which were call'd Brutiu. Piiliug, a Perfan Word, has the fame Signification with the German, Pflug. (in Englijh, Plough.) The Turkifb Word Ssira is the fame with the Latin Series. In fhort, it would be no difficult Matter to produce many Hundreds of Perfian and Turkifh Words, which agree very nearly with the Europaan, both in Sound and Senfe.

Kamatzintian Tartars. They live near the Source of the River Mana, which difcharges itfelf into the River Geniéi, between the City of Crafnoyar, and the Town of Abakan. They are not numerous, and, at moft, amount to but about

Three or Four Hundred Men. Their Tongue the Reader may fre a Specimen of, in my Tabula Polyglotta.

Kamenka, is a Village fituated near the River of the fame Name, in Siberia; Where are two Furnaces to melt Iron-Oar, and two Hammer-Mills. There are alfo two Hammer-Mills at New Kamenka, two Werfs higher up this River.

Kamina Masla, or Stone-Butter. This does not fweat out from the Mountains, as the Ruflans fell it, and the Author of the Verandertes Rusland relates, (p. 181.) But is a Kind of Vitrioly-Water, which forces its Way through the Mountains of Earth and Clay, as well as thofe which contain a red Iron-Sand, or Oar. The Ruffians put this watry Earth into Tubs, for about twenty-four Hours, and pour fome Water upon it, which they pour of the next Day, into Earthen Pots: Thefe they cover, and luting them well, put them for twenty-four Hours, into an Oven, where this Matter congeals, and grows thick; Then they take it out in Lumps, and when it is grown cold, dry it. If, at any Time, this Vitrioly-Water dries up, and ceafes to force its Way through any Mountain, where it has been before, the Earth grows black, and often turns to Slate. The Ruffians make Ufe of this Kamina Mafla, to dy Leather black, but it will not do for Linnen, being too corrofive.

Kamtschatka, or, as the Cbinefe call it, Fecco, and the Germans Geffo or Gedfo, is, as Martinus Martini, likewife, confirms, (in his Atlas, p. 21.) a Peninfula, one Part of which joins to the Continent of Siberia. It is not above thirty or forty Years, fince it was difcovered by the Rufians, on the Side of Siberia, and the Dutch difcover'd it by Sea, in the Year 1643. There are many Reafons to believe that this Country formerly was contiguous to North-America; And that, even to this Day, there remains a Kind of Communication, by Means of a Chain of Iflands. Of this Opinion, likewife, is Hadrian Relandus, in his Differtation De Ling. American. I fhall give a more full Account of this Country below.

Kanikiu. It would have been a difficult Matter for me to have guefs'd what Marcus Paulus means, when he fays, (Lib. II. cap.4.1.) In the Weft Part of the Country of Tbibeth, there is a Province call'd Kaniklu, had not the Tartars given me a Key to

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 it. For fince Marcus Paulus takes Notice, in another Place, that, in this Diftrict, there were many Cbrifians, and learned Inhabitants; And yet the Tartars, who travel that Way, know not of any Province bearing that Name, the Cafe probably ftands thus: The Tartars call the Learned Bucbarians, in the Perfan Tongue, Kani-Cbalm, and the Word $l u$ or $l i$ fignifies, with the Tartars, People, (as appears by what Olearius fays concerning Ark-lu, in his Appendix to the Tartarian Wars; It is, therefore, not unlikely, that, in thofe Days, the Name of Kaniklu was given to that Province, on Account of the People, who then inhabited it, as if they had faid, the Country of the Learned. Many more of the like Paffages of Marcus Paulus might be clear'd up, if Time and Room would allow of it.Kanklines, or the Tribe of Kanklis, mentioned in Li Hijo. Geneal. des Tartars, Page 83. and who are call'd Plauftrarii and Hamaxobii, by Andreas Mill. Greiffenh. (in Comment. Alph. p. 64.) Thefe are the Nogaian Tartars, who carry their Houfes on Carts, and Waggons, from one Place to another. Their Prince they call to this Day Cbanak, or Kaneck mirfa, from which laft Word is derived the Name Kanklis. See L'Hif. Geneal. des Tartars, p. 4 I .

Kanskian Tartars, are fo call'd, by the Ruffans, from the River Kann, which difcharges itfelf into the River $\mathcal{Y}$ Jenifei, between the Cities of Crafinoyabr and Y̌enifeijkoe. They live along that River, but their Number is fmall, and does not exceed Four or Five Hundred Men. They call themfelves Kbotowzi; But are call'd $A \int a$, by the Tungufii.

Kapp. This is a peculiar Kind of a Woody Excrefence, on Birch Trees, found in Rufia, near Wiatka and Tomkoi, which the Country People alfo call Repytzna. Of this all Manner of Turnery-Ware is made: It is a Sort of fpeckled Wood, of a fine Grain, and has white Veins. The Veffels made of this Wood are fo very thin, that they are tranfparent, will bend, and are generally covered with a yellowifh Vernifh. This Wood being very dear, the Turners take great Care not to waft any Part of it; They have a Way of turning one Veffel within another, and the fmalleft Chips are ufed for inlay'd Works. It grows fometimes bigger than a Man's Head, in the Shape of a Eec

Bowl,

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Bowl, but irregular. I have been told, that this Excrefence is caufed by a Worm, which gets between the Body and the Bark of the Birch, and having made a Hole, in the Body of the Tree, the extravafated Sap, produces this Excrefence, in the Infide of which the Worm takes its Habitation.

Karakitayci. They are the fame as the Caulacbiti, in Budous's Dictionary, and the Caulachi, in ancient Maps, and are thofe Cbalcha Mungals, which live without the Wall. Karakitayci is an improper Name given them, fignifying as much as the Ruftick or poor Kitayans, becaufe they were formerly Mafters of Kitay.

Kemtschyk, A River, which falls into the River Yenijei, near its Source, where formerly ftood an ancient City, the Ruins of which are yet to be feen. I am of Opinion that this mult have been the Place which Marcus Paulus (cap. V. p. 4.) mentions, and corruptly calls Klemminifum, whither the Tar-tar-Cban, Kublai, fent fome of his People, forty Day's Journey, to meet the Venetian Embaffadors.

Kilani, Are a People living in the Eafern Tartary, about the Mouth of the River Amour. They are called, by the Fakubtion Tartars, Kilett, and, by the Rufians, Kilaki. I am told, that thefe People (r.) go ftark naked; (2.) that they make not only moft excellent Arms, particularly damafk'd, and other Iron-Work, but the beft Bows of any Nation in the Eaf. It is to be believed that thefe are of the Race of the Avari, whom, in the thirteenth Century, the Tartar Mangu-Cban, then King of Perfia, took from between the Cafpian and Black-Sea, and fent to Kitay, or China, to the Great Cban, to make Arms and Engines for his Ufe, at which they were very dextrous. (See Herbelot's Diction. Orient.) What confirms me fill more, in this Opinion, is, that, as I am credibly informed, even at this Time, the beft Arms are made in the Perfian Province of Kilan, on the Cafpian Sea. I have heard fome of the Tartars fay, that thefe People have a Method of taming Bears, and ufing them in the Room of Horfes. It is alfo faid that they wear Rings in their Nofes, and I have obferved the fame of many of the Inhabitants of the Wefern-Tartary,

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Kimra, Is a little Town, in the Kofibinian Diftrict, on the River Wolga. It is very pleafantly fituated on a high Hill, from whence there is a moft beautiful Profpect. This Place belongs to Bafilius Soltikow, who has built a ftately Palace there. It has one large old Church, built of Free-Stone, befides three fmall Churches. This Town is fam'd for the beft and moft ingenious Taylors, Shoemakers, and other Handicrafts, in the whole Empire of Rufia.

Kitaika, Is a Sort of Callico, of diverfe Colours, brought from Cbina, through Bucbaria, into Rufia, in large Quantities, and is ufed both for Mens and Womens Apparel. The Cbinefi Kitaika is the beft, of which there are two Sorts, (i.) Odintzovaia, which is, of their Meafure, about three quarters and a half broad, and about twenty Ells long; This is the fineft of the two, and each Piece is roll'd up by itielf. (2.) Tiumovaia, which is fomewhat coarfer, but more durable, three fourths broad, and only ten Yards long; Of this ten Pieces are roll'd up together, which they call Tium. There are alfo Cotton Stuffs, or Callicoes, brought from Bucharia and Mungalia, call'd SelimRkaia. Thefe are the coarfeft Sort, and the Pieces are both fhorter and narrower. Of thefe they, likewife, ty up ten Pieces into a Tium, or Bundle; But they fold each Piece firft fingly. They are moft of gay Colours, as Red, Green, Yellow, $\mathcal{F}^{\circ} c$. The Name of Selimkaia is taken from the City of Selim, otherwife called Siningfu or Dobbafelin, where thefe Stuffs are moftly worn.

Konseosertskie Wody. This Name is given, by the Rufians, to certain Cbalybeate Waters or Springs, which are about 165 Werfts from Olonetz, and about fifty from the Petrowian Sawoods, or Iron-works. Emperour Peter the Firft ufed, every Year, to vifit thefe Wells. The Waters are very falubrious, and not only beneficial to Hypocondriacal Perfons, but efficacious in feveral other Difeafes; For which Reafon they are much frequented, both in Winter and Summer. There is a very large Houfe, the Hall of which is fixty-fix Ruffian Ells long, and eighteen Broad, round which there are thirty Rooms, all built, and kept in Repair, at the Charge of the Emperour; And thofe who come to drink the Waters, pay nothing for their Ece 2

Lodg-

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Lodgings. One Thing is very obfervable in thefe Waters; (viz.) That they have no Virtue at all in Spring and Autumn, but are of equal Efficacy in Summer and Winter. Of thefe Wells, the Reader will find a more particular Account in the Vercondertes Rusland, Page 239.

Kopeika. ARussian Coin, which formerly were of fine Silver, and as big again as they are at prefent, forty-eight Kopeiks, being equal to fifty Stivers, Dutch Mony. But at prefent they are lefs in Size, and not fo fine. There are alfo Kopeiks of Copper, which are large, and of equal Value with the Silver ones. Fifty Dutch Stivers are equal to ninety-fix modern Kopeiks. The Name Kopeika is derived from the Word Kopa, which fignifies a Pike, fuch as the Cbevalier, in the Ruflian Arms, holds in his Hand. The firft of this Mony was coin'd in the fifteenth Century, after the Pike was put into the Arms of Mufcow, in the Room of the Cimmeter. In the Year ${ }_{17} 7^{24}$, Emperour Peter the Firft, order'd that no more Silver Kopeiks fhould be coin'd, becaufe it was difcovered, that, to the great Lofs of the Empire, the Number of good Kopeiks decreafed annually, and vaft Quantities of Counterfeit ones appeared in the Room of them.

Kordini, Are a Pagan Nation, living on the Weft and North-Side of the Bay of Kamt/chatki or Lamai. They are Beardlefs, like the Lapplanders, Samojeds, and Ofiacks; For, in the firft Place, they have naturally very little Hair about the Mouth, and what little they have they pluck out, as do alfo the Fakubti, Tungufui and Kalmucks. They are naturally a good harmlefs People, and have no Idols of Stone, Wood, or any cther Materials, as the Ofiacks have. They ufe no Manner of Ceremony in their Devotion; But when they go out a Hunting, they pray to the Supreme Being to blefs them with Succefs. However, they have their Scbaamans or Magicians, and are a very filthy People. They do not build their Huts on the Ground, but upon four Pofts, like fome Armenians (100); And get up, by Means of a Ladder to the Top, where they enter through a Hole. For their neceffary Occafions, they make Ufe
(100) Compare with this what has been faid of the Jukagiri, and of Kamatchatika full, they carry it out, and make Ufe of the fame Tub to bring in Water, for other Occafions: A whole Family will ly all naked together under one large Coverlet. The Rulfians who trade with them, carry thither a Kind of Mufnrooms, called, in the Rufian Tongue, Mucbumor, which they exchange for Squirils, Fox, Hermin, Sable, and other Furs: Thofe who are rich among them, lay up large Provifions of thefe Mufhrooms, for the Winter. When they make a Feaft, they pour Water upon fome of thefe Mufhrooms, and boil them. They then drink the Liquor, which intoxicates them; The poorer Sort, who cannot afford to lay in a Store of thefe Mufhrooms, poft themfelves, on thefe Occafions, round the Huts of the Rich, and watch the Opportunity of the Guefts coming down to make Water; And then hold a Wooden Bowl to receive the Urin, which they drink off greedily, as having ftill fome Virtue of the Mufhroom in it, and by this Way they alfo get Drunk. In Spring and Summer they catch a large Quantity of Fifh, and digging Holes in the Ground, which they line with the Bark of Birch, they fill them with it, and cover the Holes over with Earth. As foon as they think the Fifh is rotten and tender, they take out fome of it, pour Water upon it, and boil it with red-hot Pebbles (as the Finnlandians do their Beer) and feed upon it, as the greateft Delicacy in the World. This Mefs ftinks fo abominably, that the Ruffians who deal with them, and who are none of the moft fqueamifh, are themfelves not able to endure it. Of this Liquor they likewife drink fo immoderately, that they will be quite intoxicated, or drunk with it.

Korsaki, Are a Kind of little grey Foxes, in the Kalm muckian Deferts, near the Cafpian-Sea, which have their Holes in fmall fandy Hills; Some call them Stone-Foxes.

Kotlino Ostrow. The Ruffians call the Ifland of Retufarius by this Name, which fignifies as much as Kettle-Ifland, it reprefenting that Shape. On this Ifland is built the great Fortrefs, call'd Cronftad; There is a leffer Fort placed before the Entrance into the Harbour, call'd Cron-Schlot.
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Koton or Choton. The Eaffern Tartars give this Name to all the Trades-Men, Citizens and Bucbarians, who dwell in their Towns: Whence the feveral Names of Towns, in Eaft Tartary, as Kara-Koton (i.e. Black) Koto-Koton (Green, ) Naun-Koton; i.e.. that Koton which is fituated near the River Naun. As thefe People deal very confiderably in Cotton-Stuffs (or Callicoes) it is not altogether improbable, but the Name Catun, which the Germans give to this Kind of Commodity, may proceed from thence: Though I do not pretend to infift upon it, it being only my Conjecture.

Kruschica, Is a Meafure, with which the Rufians meafure Liquids; eight of them are equal to one Wedro.

Kuba or Kubatzin, Is the Name of a People not far from Derbent, who live in the Mountains, and are taken to be Feres; They are faid to obferve the Mofaick Law, but they cannot give any Account how, or when, they came to inhabit thofe Regions. A Specimen of their Tongue, the Reader may fee in my $\mathcal{T} a b$. Polyglotta, Column VI. They alfo fpeak Hebrew; But whether thefe People gave themfelves the Name they bear, or whether they received it from others, I am not inform'd. All I can fay is: That a certain $\mathcal{F e w}$, in Poland, related to me the following fingular Story, which others in Poland, have confirmed, though with fome Reluctancy; viz. They hold, that there falls, once every Year, at a certain Time, one fingle Drop of Blood, in the whole World, which generally falls in the Houfe of a Yew. They, therefore, cover all their Eatables, particularly Butter, very carefully about that Time; For they have the very Day, Hour and Minute mark'd in their Almanacks. They believe, that if a Jew thould eat any Thing upon which this Drop of Blood had fallen, he would burft But that it would not be fo fatal to a Cbrifition. The Fall of this Drop of Blood is call'd by them, Kuva or Kuwa: It may, therefore, be a Queftion, whether the Name of there People have not their Name from thence As to a Notion current among fome, that the Jeres annually make Ufe of the Blood of Cbriftians in their Ceremonies, it is a meer Fable, and a falfe Imputation.

Kur-

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Kurmatsch, Is a Name the Tartars give to peel'd Barley, after it has been roafted in an Iron Pan; Which they eat dry as it is, without Beating or Boiling it. They often regale Travellers and Strangers with fome of it.

## L.

Laischeu or Laischewo, Is a fmall 'Town in the Government of Cafan, fituated on the River Kama, about thirty Werft diftant from the Conjunction of this River, with the Wolga. This Place is remarkable in that, the Salt-Ladias, or Barges, which come from Permia, touch here every Year, in Order to hire Men to carry them up the Wolga, to Nijcbney Novogrod, and for that Purpofe, there repair annually thither, above Twenty Thoufand Peafants.

Lapaika or Alapaika, Is a fmall Village belonging to the Mine-Adventurers in the Government of Siberia, fituated on a little Brook of that Name, which runs into the River Nytza, and this into the River Tura. Here is an Iron-Fabrick, a melting Furnace, and two Hammer-Mills.

Lapis-Lazuli. At Kongur, they find a Sort of ordinary Lapis-Lazuli; But in the Province of Dauria, near Argun, I am told, there is fome that is fine, though I have not feen it.

Larix or Larch Tree. This the Ruflans call Leftoinitza, which feems to have fome Affinity with the Word Leetfcbinen, a Name the People who live in the Vallies of Piemont give this Tree: But the Tartars call it Thybt. It grows in great Plenty, in Siberia, efpecially near the City of Tom $/ k o i$, and farther upwards. This Tree, which, in other Parts, is an Evergreen, cafts its Leaves and Prickles, in Winter, in Siberia; But then it buds again fooner than any other Trees. The Agaricus, which is a Fungus, or Spungy Excrefcence, growing on the Body of this Tree, is not black, but white, and is carried in large Quantities from thence to Ruffa. The Wood is reddifh, and very hard; It gives a very great Heat when it is burnt, for which Reafon it is much ufed, in Tomfkoi, by the Brewers, and the Potters, to heat their Kilns; And whilf it

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is burning, it bounces every now and then, as if Piftols were fir'd off. 'This Wood may eafily be petrify'd by Art, the Manner of which is to lay it, about half a Year, in a moift Dunghill, and, if afterwards, it is put in Water, it will become a Sione.

Letters. In Rufia, according to an Ancient Cuftom, Letters fent to a Perfon of high Rank, are not clofed with Seal-ing-Wax, but with Bees-Wax; And a certain Governour of the City of Crafnoyar, call'd Tzerepfore, was fined fifty Rubles, for fending a Letter to Governour Knies Gagarin, feal'd with Seal-ing-Wax.

Liliasphodelus luteus, or the Yellow Field-Lilly, by the Tartars call'd Utun, grows very common near Tomjkoi, and in the Barabintzian Tartary.

Linnen. In fome Places of Ruffa and Siberia, they make a very good and fine Sort of Linnen-Cloth, which, however, is but three Fourths of a Ruffian Ell Wide. Emperour Peter the Firft iffued Orders, in the Year 17 18, That all Looms, throughout the whole Empire, fhould be made according to the Models of the German Looms: And that as well thefe, as the Linnen Cloth, fhould be made broader. They make likewife, in Rufia, a great deal of a Kind of open Canvas or Cloth Checqued with fmall fquare Holes, which is very good to cover Safes, and Pavillions to admit the Air, and keep off Flies, in Summer.

Locusts. What is faid concerning thefe Infects; viz. That, in hot Countries, they are feen in great Shoals, is very true : For when we march'd, after the Battle of Pultowa, through the Bes-Arabian Deferts, in our Way to Bender, we faw, one Morning, before Sun-rifing, a very large Bed of Locufts, which had fettled there the Night before, and lay on the Ground, one over the other, above three Inches thick, they not being able to rife, 'till the Sun had dried their Wings. Our Horfes going over them, caufed a great quafhing Noife, as if they went through a Swampy Place; Above a Quarter of a (German) Mile was covered with this Vermin; And though the Grafs was pretty rank, yet, where they lay, it was all confumed, and nothing but the bare Ground to be feen.

Lodia, Is a Sort of Boat, in which the Rufjans bring, every Year, the Salt from Permia to Nifobney Gorod; It is a flat Bottom-Veffel, generally about One Hundred and Five Ruffian Ells, in Length, and twenty-eight in Breadth. It draws about three Ells and a half of Water. In one of thefe Veffels, they bring down between One Hundred and Thirty, and One Hundred and Forty Thoufand Pudes of Salt, and it requires between Four and Five Hundred Men to work it. As foon as they arrive at Nicchney-Gorod, the Salt is put into Sacks, and Matts, and thence is carried, in fmall Veffels, to all the Ports of Ruflic. Thefe Lodias are broken up at Nijchney-Gorod, and the Timber is ufed, partly for Building, and partly for Firing ; For they can neither be carry'd back, againft the Stream, nor farther down into the Country, with it.

Lyskowo, Is a fmall Town, near the Wolya, belonging to the Prince of Melite, where they make a very good and fine Sort of Linnen-Cloth, which is much in Requef for Expore tation.

## M.

Madder, in the German Tongue called Grapp, grows plentifully in Ruffa, and is as good as that, which is cultivated in Gardens in Germany: It is ufed by Dyers, to dy fuch a Red as is ufed for Soldiers Cloaths; There grows alfo in Siberia, on the Banks of the Rivers, in feveral Parts, efpecially about the City of Narim, an Herb or Root called Maronna-trava, which likewife gives a red Colour, but will not bear with Allum. Befides this, near the City of Crafnoyabr; and in other Places, a Root is found, which gives a reddifn Tincture. The Tartars call it Bada TuJu, and the common People tincture their Tea-water red with it, or ufe it frequently alone, in the Room of Tea; But it is fomewhat aftringent. Near the City of Tobollky grows an Herb, which the Tartars call Kna, with which their Women colour their Nails red; It is believ'd to be the fame with the Baftard Henna, found in Perfa.

Magnet or Loadstone. There are large Mountains of Loadfones in Siberia, in the Diftrict of Ugoria; But as there is a great deal of Iron mixt with it, its Magnetick Virtue is none of the ftrongeft. However good Iron is got out of it.

Maikariewskoi Monastir, or Convent, is fituated on the Wolga, fixty Werfs diftant from Nijchney-Gorod. A great Fair is annually kept there, which draws Thoufands of Merchants thither from all Parts of Rufia, Bucbaria, Perfia and Tartary. The Kalmucks come, likewife, to this Fair, and bring great Numbers of Horfes with them. It begins the 30th of Fune, and ends the laft Day of Fuly.

Mamatowa-kost; Which the Germans call Mamot's Bones or Teeth, are no where found in greater Plenty, in Siberia, than near the Mouths of the Rivers Oby, Fenijei and Lena, but they are alfo on the Banks of the other Rivers. They do not properly come out of thefe Rivers; But after they have fwoln very high, as they do at certain Times of the Year, and at their Return into their proper Channels, have warhed away a good deal of the lower Part of the Clay and fandy Banks, then, and then only, thefe Bones or Teeth fall down, with the Earth of the hallow Banks. They are of different Sizes, I have feen fome above four Ruffian Ells long, and at the thickeft Part, nine Inches Diameter. They are like Elephants Teeth, only fomewhat more crooked. They ferve to make any Thing that can be made of Ivory, as Snuff-Boxes, Combs, and a Thoufand other Things; Nor can they be diftinguifhed from Ivory, except by being fometimes a little more yellowifh, which only happens when they have lain a pretty while expofed to the Air. Sometimes thefe Bones are of a brown Colour like Coconut-fhells, Sometimes of a blackifh Blew, which proceeds from the fame Caufe. If the latter are fawed into thin Leaves, and polifhed, one may obferve upon them all Sorts of Figures of Landfkips, Trees, Men and Beafts, which likewife proceeds from the Decay of thefe Teeth, caufed by the Air; Becaufe it is obferved, that the more they are decayed, the greater Variety of Figures is found upon them; And thofe thin Leaves, which are made of that thin Part that is not quite mouldred away, ferve to inlay and cover fmall Boxes, and little Cabinets with, as is done with Amber. A great many

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 of thefe Teeth, which are white, are carried for Sale to Cbina. Authors are of various Opinions concerning thefe Bones or Teeth; (See p.77, and 179, of the Verandertes Rufiland). I have taken a good deal of Pains, during my Travels, to come at fome Certainty, with Refpect to this Mineral, if I may call it fo: But after all, I have not been able to obtain fuch an Account, as is capable of obviating all Objections. As to the Name, it doubtlefs has its Origin from the Hebrese and Arabick; this Word denoting Bebemot, of which Gob fpeaks (in the xlth Chapter, ) and which the Arabs pronounce Mebemot: But our Commentators are not agreed, what Kind of Animal is to be underftood by Behemot; and Luther, with many others, take the Word only to mean, in general, a monftrous large Beaft: And it feems the Arabians were not at a greater Certainty. However, this is certain, that they brought this Word into Great Tartary; For the Oftiacks near the River Oby, call the Mammutb Kbofar, and the Tartars call it Kbir; And though the Arabian Name of an Elephant is Fybl, yet, if very large, they add the Adjective Mebemodi to it ; And thefe Arabs coming into Tartary, and finding there the Relicks of fome monftrous great Beafts, not certain of what Kind they might be, they called thefe Teeth Mebemot, which afterwards became a Proper Name, among the Tartars; and, by the Rufians, is corruptly pronounced Mammoth. But fuppofe the Arabians did mean an Elephant, by the Word Mebemot; The Defcription which $\mathfrak{F o b}$ gives of the Animal, which he calls Bebemoth, is widely different from the Nature of that Beaft. This has made fome think, that $\mathcal{F} \circ b$ meant the Hippopotamus, and others, that he meant the Whale. Be this as it will, the Rufian Mammoth, certainly came from the Word Bebemot; In which Opinion I am confirmed by the Teftimony of an ancient Rufian Prieft, Gregory, by Name, Father-Confeffor to Princefs Sopbia, who was many Years an Exile in Siberia, from whom I was told, that formerly the Name for thefe Bones, in Siberia, was not Mammoth, but Memoth, and that the Ruffian Dialect had made that Alteration. The next Queftion (fince there are fo many Tokens of prodigious large Animals to be found in Siberia) is, of what Kind thefe Animals muft have been? But this is not fo readily anfwered. As to the Opinion,
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that they were amphibious Creatures, which is currently believed by the Siberian Populace, I have always looked upon it to be a Fable; Nor have I ever met with two Accounts of that Matter, which were of a Piece. The Author of Das Veranderte Rufsland, (Page 179,) fays; That thefe Animals were nine Ruffian Ells long; But an ancient Painter, one Remeflow, a Native of Ruljia, who liv'd at Tobolky, inform'd me, in the Prefence of Dr. Meffer $\operatorname{cobmidt}$, and many others, that he, and thirty more of his Companions, had feen, between the Cities of Tara and Tomkoi, near the Lake call'd Tzana Ofero, an entire Skeleton of one of thefe Creatures, which was thirty-fix Rufian Ells long, lying on one Side ; And the Diftance between the Ribs of one Side, and the other, was fo great, that he, ftanding upright, on the Concavity of one Rib, could not quite reach the inner Surface of the oppofite Rib, with a pretty long BattleAxe, which he had in his Hand. To which may be added, that, not only, almoft all over Siberia, there are found JawTeech or Grinders of twenty or twenty-four Pounds Weight each, and Bones of a vaft Bignefs; But Dr. Mefer $\int$ chmidt himfelf has feen the Bones of a whole Skeleton, of a monftrous Size, lying in a Heap, in a Ditch between Tom/koi and Kajnet/ko, on the Banks of the River Tomber. Befides, every one of the Swedi/h Frifoners muft remember, that a Head of one of thefe Creatures is to be feen in the City of Tumeen, two Ells and a half long, which the Ruffians reckon to be one of the fmalleft Size. Confidering what has been faid, it is not to be believed that thefe Bones are Minerals, and a Lufus natura (101); And if we look upon the mighty Size, both of a whole 'Skeleton, and the Teeth, and at the fame Time, take Notice of their Crookednefs, it is as impoffible that they fhould be the Remains of Elephants. I have, indeed, formerly thought them to be the Relicks of Elephants ever fince the Flood (102); But there is no Manner of Pro-
(101) What Dr. Eberbard David Haubers, in his Additions and Amendments of Maps, p. I12. relates of petrify'd Bones, Jaws, and the Uni Cornu foflele, is already known; But thefe in Siberia are not petrify'd, but found in their natural State; as were thofe that have alfo been found at Confted, in the Principality of Wirtemberg: Which may furnin farther Matter for Speculation.
(102) One Oloff Erickon Willman, who travell'd to Japan, in the Year 1648 , affirms,


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Proportion between them and the Skeleton of this huge Animal; I am therefore conftrain'd to believe, that thefe Teeth and Bones are of Sea-Animals, fuch as the Danes formerly us'd to bring from Greenland, and Iceland, and fell for thofe of Unicorns. This might be illuftrated, by comparing thofe with thefe, efpecially that Horn or Tooth which is to befeen in the Mufoum of the King of Denmark: But this I leave to others, who have Time to examine the Accounts of Nortbern Voyages. My Conjectures, in the mean Time, are as follows: (1.) That though Nature often frames Figures, under the Earth, that imitate Animals, yet I cannot be fatisfy'd that thefe Siberian-Bones are a meer Luffis Natura, but rather Relicks of the Flood. Rubeck (in his Atlas, Tom. I. p. 34.) fays alro fomething to this Purpofe. Another Example to confirm the Probability of this Conjecture, is the whole Hull of a Ship, with the Keel to it, that was found about thirty Years ago, in the Barabintzian Tartary, far enough from the Ocean. Befides this, there was found in the Year 17 14, upon finking a Well, on the Top of the Hill, near Tobollky, fixty-four Fathoms deep in the Earth, an Oaken Beam, quite black, not round, but fhaped. (2.) It happens every Year that the Sea fwells fo high on the Eaf-Side of Tartary, in the Bay of Lama, near the Habitations of the Kor ciki and Lamuti, that Whales, and other great Sea-Animals, are carried up into feveral Rivers, and when the Water falls again, are left on the Shoar. (3.) Nor is it improbable, fince the above-mention'd Guba Tafowfkoi ebbs and flows, that, in the Spring of the Year, when the River Obi, Fenijei, and others, fwell in fo extraordinary a Manner, there fhould fuch Teeth or Horns, of Greenland Sea-Animals be carried up, and thrown on the Banks of thofe Rivers, an Example of which has already been fhewn, in the Horn of a Sword-Fifh. (4.) Or it may be conjectured, that the Mare Glaciale went farther into the Land before the Flood, and, at the Fall of the Waters, left there Creatures in the Mud behind. For, (5.) It is obfervable, that thefe Mammotb's

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moth's Teeth are mofly found near the Mare Glaciale, in Rivers which difcharge themfelves into the Sea. Should any one elfe, hereafter, account better for thefe Appearances, I fhall willingly retract my Opinion. For my Part, I cannot help, in the mean Time, thinking, that, before the Flood, Water made up far the greateft Part of the Terreftrial Globe.

Martagum, in the German Tongue call'd Goldwurtzel, (or Golden-root.) Thefe grow plentifully about Cafan and Aftracan, as well as in Siberia. The Tartars boil them in Milk or Water, and not only eat them daily in Seafon, but lay up a Provifion of them for the Winter, to which End they firft boil them, and then prefs them into Cakes, which they dry.

Mead. A Liquor made of Hony, in Ruffa; It is prepar'd there, with and without boiling. The firft Sort is reckon'd a Atrong exhilarating Liquor, the latter ferves chiefly to quench Thirlt, and is thought more efpecially good for the Female-Sex. 'They give it a Flavour with Coriander, Cloves, and other Aromaticks. The Name comes from Medh, or Miödh, old Rufian Words, which fignify Hony, of which this Liquor is made (103). Hubner, in his Dictionary, calls it Monafterii 2uas, which Word is not current in Rufia, and 2 yas alone fignifies a Liquor brew'd of Rye-Flower and Malt, without Hops, and is drunk in the Room of fmall Beer.

Medals. In a Book publifh'd in the German Tongue, entitled, Das eroefinete Ritter Platz, (im andern Theil des groeffineten Antiquitäten Zimmers,) p. 76. I met with a fmall Medal, faid to have been found in Great Tartary, on which there were Characters, that was prefented to the Publick, as a great Rarity, by Monfieur Bandelot, and I have inferted a Draught of it here, Tab. XXI. Letter A. in Order to give an Opportunity to the Curious to compare it with fome Characters to be found in this Work, viz. Tab. V.: Let. A. Tab. XI. Let. B. Tab. XII. Let. A. By which it will appear, that there is a great Affinity in the Characters exprefs'd on the Medal, and thofe in the above-mention'd Tables: Which I hope will juftify, that the Characters I have given an Account of are genuine. As to the
(103) Hubner's Curieufes Reales, Natur ${ }_{3}$-Kunf, und Handlungs Lexicom, , 1209, and in the fecond Edition, p. 108I.
of the N. and E. Parts of Europe and Afia. 407 the Medals that were found in the Siberian Tartary, in the Time of the Swedijb Captivity, they are the following: ( I ) The Reader will fee, in Tab. XX. Letter A. the exact Size and Shape of a Medal of Gold. This was dug out of a Tomb, not far from the River Irtijch, between the Salt Lake Fami/chewa, and the City of Omm or Omm-Oftrock, and prefented to Prince Gagarin, Governour of Siberia. This Medal was fmooth on the Reverfe, and had no Characters upon it. I had a Draught of another Medal, of this Kind, but, by fome Accident, loft it. However, I communicated the Copy of both to a Friend, who, perhaps, may hereafter oblige the Publick with them. During my Siberian Captivity, it was the leaft of my Thoughts, that I fhould ever refolve to publifh any Thing of this Nature, or elfe I might have had an Opporrunity of collecting ten Times more than I did, barely for my own Curiofity, as thefe few were; My fole Defign being to frame Maps, and give a Geographical Account of thofe Countries, which indeed was a Tafk fufficient to take up almoft all my Time. Nor fhould I have offer'd the few Things, which are here inferted, to the Publick, had any body hitherto taken Notice of them. They may, therefore, ferve for a Beginning, to be continu'd and augmented by others. To return to the Golden Medal I am fpeaking of, it is very difficult to judge by the Figure, what was the Defign of it. Prince Gagarin, as foon as it was brought to him, fent for the moft knowing Men among the Tartars and Kalmucks, but they could give him no Explication of it. It feems to me, to be defign'd for the Figure of the Virgin Mary, with a little Fefus, in her Lap, whofe Face and Head is encompafs'd with a Glory: I have feen the like, in feveral Rufian Churches. The Characters feem to be Boutunian Scytbian, of which Manner of Writing, Thomas Hydius gives an Account; (in quadrupt. ling. dialecto; ) As does alfo David Wilkins; (in Prafat. in Orat. Domin. Joannis Cbamberlayn ; ) Thefe Characters were probably caus'd to be imprefs'd upon this Medal, by the firft Syrian Priefts, which came from Syria, into the Country of the Tangubts, and the Leffer India, and thence into Tartary, to preach the Gofpel. I cannot help thinking, that the Author of the Life of Peter the Firft,
(printed


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 (printed at Leipzick, in 1725, ) has a View to this Medal, when he mentions one, $p .702$, that was found near the Ca/pian Sea, together with fome Manufcripts. But I have already hinted above, that this is a Miftake, and he fhould have faid that the latter were brought from the Neighbourhood of the River Irtifch: And there is much the fame Miftake, concerning the Image which this Author fpeaks of; For thefe Drawings have been communicated to feveral Friends at Peterfourg, ever fince 1719. But of this I thall fay more below. 2. Tab. XX. Let. B. reprefents a Plate of Bell-Metal, and is of the fame Figure and Magnitude with the Original ; I had alfo two of this Sort ; But parted with them both to my above-mention'd Friend. This Plate was found, in a Grave, between the Rivers Irbybt and Toboll, and, like the former, had only Characters on one Side, the other being. blank, and finely polifh'd; There is, in the Middle of this Plate a Knob with a Hole through it, in the Nature of a Loop, of which fomething has already been hinted, under the Title of Cbaracters, and by Tab. IX. viz. that the Tartars call them Tzabar-Ince. Many Hundreds of thefe Plates are found up and down in Graves. 3. It may not be improper, under this Title, to take fome farther Notice of the Figure reprefented, T Tab. V. Let. C. and its Reverfe C. This is made of a Subftance like Terra Sigillata, of the Shape and Size as here given, a Piece being broke off on one Side. I find here, on the Reverfe C. fome Characters, which refemble thofe upn Monfieur Boudelot's Medal; And fince the Figure in C. fomewhat refembles the Idol Puffa, which Kircber defcribes, ( P. II. Lib. III. p.141.) and agrees pretty well with the Account which Andr. Mull-Greiffenh. gives (in Hift. Sinenf. Abd. Beidav. p. 40.) of the Xaca or Xecmuni of the Bramines, which the Kalmucks call Xaca or Xacamuni (105), and is looked upon in Tangubtia,Gg g
(105) I fhall add below, in a proper Place, an Account of the Idolatry of the Kalmucks, who, among other Idols, worfhip, in a particular Manner, one, which they call Xacamuni. They fay that 4000 Years ago, he was only a Soveraign Prince, in India; But on Account of his unparallel'd Sanctity, Go o had taken him up to Heaven alive; But the Place whither he was tranflated, none of them pretend to know. This Xacamuni left behind hins many Sons, all which were look'd upon as Saints, by the Kalmucks; Thefe Sons continu'd in a State of Celibacy, whence their Lamee and Priefts are forbid to marry. Among thefe Sons of Xacomuni, there was one named Arenfur, who was the firt that brought their Religion from India, into Tangubtia, of whom their High-Prief Dalai-Lama receiv'd it.

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as a Deify'd Perfon, whom they adore and worfhip to this Day; In my Judgment, this little Image, which was here and there painted blue and gilt, came originally from Tangubtia, through India, to the Kalmucks and Mungals; Notwithftanding it was found in an old Chappel, among many ancient Manufcripts, near the River Kemt $\delta$ chyk, which falls into the River Fenijei, near its Head; And the Characters are Tangubtian, which the Curious may compare with the Characters inferted in the AETa Literaria, by Counfellour Mencke; But its having three Heads, may have been borrow'd from the /Egyptians, from whom the Tangubts probably firft had their Religion. Much might be faid, on this Head; But I fhall leave the farther Enquiry to others. I refer the Reader to what I have faid in my Introduction, (Sect. V. §. XIII.) concerning an Idol with three Heads, and the God Trigla or Triglaff: Lafly, It will not be amifs to take Notice, under this Title, of the Figure which the Reader will fee, Tab. V. Let. D. This was only a piece of a Plate, as far as it is fhaded, likewife of polifh'd Metal, as has been faid of Let. B. in Tab. XX. That which is moft remarkable in this Plate is, that it is caft, and with a Flower de Luce upon it, which feems to be a Clinefe Character; And, about the Edges, the fmaller and thinner Scytbian Characters are cut with a Graver. This may perhaps have been a Piece of Plunder, which the Warriour, who poffers'd it, had order'd to be put into his Grave. It is Pity, as I have obferved above, that the Ruffans broke this Plate to Pieces, when they found it in a Tomb, near the City of Abakan.

Merluschia-Outschinka, or the Afracan Lambflkins. Several Authors, thro' Mifinformation, take this to be the famous Boranetz or Borametz, which is faid to be a Plant, or Shrub, growing near Aftracan; This Notion of a vegetable Sheep, (for Borametz fignifies a Sheep in the Rufian Tongue,) gave us all the Curiofity, during our Captivity, to enquire ftrictly after it; But we could get no Account of any fuch thing. They muft, therefore, mean thefe Skins: There are different Sorts of them brought into Rufia, as, Buchar/kie, Karaganfkie, and Kalmacskie. On the firft and beft Sort, which comes from Bucbaria, the Hair or Wool lies flat, 'and, as it were, in Waves, almoft as it grows on fome Dog-

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 Skins; Thefe are the Skins of Slinks, or unborn Lambkins, which are taken out of the Ewe, when the is kill'd, and one of thefe fells for four to fix Rubels. The fecond Sort comes from Perfia, and the Wool lies in very fmall Curls upon the Skin, framing as it were fo many Pearls; They are likewife Slinks, or elfe are taken as foon as they come from the Ewe; The younger they are the ftronger is the Curl, and the clofer it lies to the Skin. Of thefe, fome are white, fome gray, and fome black, and are fold for about two Rubels a-piece, but the white are the cheapeft. The third Sort is flamed or waved like the firft, but the Wool is a great deal longer, and therefore they are the cheapeft; They come from the Country of the Kalmucks, and are commonly fold for 30 or 40 Kopeiks.Mines. In the Ruffian Empire, there are, I. in Siberia, in the Province of Dauria, near the City of Argun, and the River Serebrinka, a confiderable Silver-Mine; With which alfo a great Quantity of Lead is intermix'd; But it is not look'd upon to be worth fmelting, for Want of Hands and Carriages. For the fame Reafon, a Copper-Mine, and an Iron-Mine, which have been difcovered near the little River of Aga, Weftward from the SilverMine, is not yet broke up. There is a complete Mine-Office eftablinh'd, near the Argunian Mine, the Chief Managers of which are Greeks, Saxons, Swedes, and Rulfians (106). Secondly, RufGgg 2

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(106) Much might be faid of this Silver-Mine, it having been known in early Times, before ever the Rulfans fet Foot there. See the Travels of Isbrand Ides, (p.63.) where he fays: About 8 Miles from Argunskoi, the Silver Rivulet, or, as it is call'd, in the Rafly f Tongue, Zerebrenka, falls into the River Argun. This little Brook is call'd, by the Mungals, Mungagol, becaufe Munga, in that Tongue, fignifies Silver, and Gold a Brook. Two Miles upwards, near this River, are the Silver Mines, whence, in former Ages, the Niucbaans and Mungals fetch'd great Quantities of Silver. This is the fame Place mention'd in L'Hifoire Geneal. des Tartars à Leyde, 1726. (p. ro8, r09.) which once was called Alackzin, in the Neighbourhood of which many Silver Mines were to be found. If the Reader coníults my Map, he will there find not only a Rivulet call'd Alackzin, which runs into the River Argus, but near it the Mountains of the fame Name. But that large and ancient City, which this Tartarian Author calls Alackzin, is the now ruin'd City of Taiminzin; For Taiming fignifies the fame Thing, in the Tartarian Tongue, as Alack does in the Mungalian, viz. Spotted or pied, on Account of the great Number of fpotted, mottled, or pied wild Affes and Horfes produced in that Place. See the Defcription which Isbrand Ides gives of the ancient City of Taiminzin, (p.75.) formerly the Refidence of Cban Utay: And J am apt to believe, this is the very Country, of which Marcus Paulus (Lib. I. Cap. 62. and 66.) gives the following Account. "In this Country "(fays he) lives a People, call'd Argun, who exceed all others in Cunning, Judgment, " ${ }^{6}$ and Indulty." (On this Head compare alfo Isbrand Ides, who mentions the Ruins of
fic affords a great deal of Copper; For Inftance, on the Rives Wiatka, near a little Town call'd Malmifch, as alfo near Alaboga. on the River Kama, where there are two Places, at about two or three Miles Diftance, where Copper-Ore is found, and the fmelt-ing Works us'd to be at a Place call'd Sarafell. Thefe Mines ly ftill, unlefs taken up again fince my Departure. Copper-Ore is alfo found on the River Crulforooja, and in the Province of Ugorian among the Urallian Mountains; Efpecially near the new City of Catharinenburg, by the River IJet. Befides thefe, in the Government of Cajan, and near Olonez, between Ladoga and Onega, Copper Mines have alfo been difcover'd. 3. As to Iron-Mines, Ru/fia abounds in them, of which the beft are in Ugoria, and in Siberia, and of thefe the beft and tougheft is that of $\mathcal{F e n i j e i}$, of which many wrought Goods are fent to Holland and England.

Mine-Office. The General Mine-Office of Siberia is at Catbarinenburg, (of which more below.) It confifts of four Chief Officers or Managers, viz. i. A Surveyor-General of the Mines. 2. A Mafter-General of the Miners. 3. A Controller-General of the Titbings. And, 4. A Mafter-General of the Cafting-Houfes. This General Mine-Office has under its Jurifdiction all Siberia, Ugoria, Permia, and Wiatka; On which are dependant five Inferiour Mine-Offices, viz. the Ugorian, Solikamskian, Kungurian, Tomskian, and Daurian. All the five Mafters are Germans, as are feveral other Officers belonging to the Mines.

Mochschiani, Are a Pagan People, living in Rufia, between the Towns of Lommow, Tanbow, and Peajche. They do not differ in their Manners and Cuftoms from the Czurvafohy.

Morduini, Are Pagans, in Ruffa, who live under the Government of Nijcbneygorod. The ridiculous Drefs of their Women
Towns, Fortreffes, Mill-flones, and Iron-wheels of Carriages, which he found up and down, near the Road.) Marcus Paulus goes on and fays, "that here were the Dominions ${ }^{66}$ of Gog and Magog, whom the Natives call Lug and Mungug." (To thefe Monfieur La Croix, in his Gengbizcan, p. 6. gives this very fame Situation, according to the Accounts of the Ancients, and places them North-Eaft of Cbina.) He proceeds: "In the Mounor tains of this Country are large Silver Mines." In गhort, whatever this Author relates concerning the Wild Beafts, the feather'd Kind, Pheafants, $\mathcal{E}^{\circ} c$. as alfo of Green $\mathcal{F} a \int p e r$, Lapis Lazuli, and a certain Stuff made of Camels Hair, is found in this Place. And Kircber feems to have an Eye to this Place, Part IF. cap. 6. p. 92: in thefe Words: Id fane aperte dicit Ortelius, qui regnum Argon in ultimo Septentrionis angulo conffitutum; Cbriftianorum dicit â St. Thoma ad fidem Cbrifi converfun: Subintellige a fucceforibus fuis. But Marcus Paulus writes, that many Cibrifiars liv'd in this Country.

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men has been, without Doubt, defcrib'd by others. They make the Doors of their Houfes (like the Czuzwafcidi) towards the South, that they may offer their Prayers to the Sun; Their Fire-places, are in the Left-fide-Corner towards the Nortb, but the Fire-places of the Czuzwa/chi are immediately at the Entrance of their Houfes, in the Right-hand Corner, towards the South, which is a Mark of Diftinction they may be known by; For they live, in feveral Parts, promifcuoully one among the other. They facrifice an Ox to their God \cline { 1 - 1 } fumijbipas, which is the fame as \cline { 1 - 1 } funale, at which Sacrifice, they offer up their Prayers, for all the Neceffaries of Life. They do not hang the Hides of Horfes on Trees, as the Scheremifi do, nor do they eat any Horfe-Flefh; But they eat Pork, a Thing wherein they differ from all the other Pagans, in the Rufiam Empire. They inter their Dead, and take but one Wife ; But if fhe proves barren, they may part from her and take another.

Mountain, or Mountains. There are two Vulcano's in Siberia; One on the River Chatarga, not far from the Icy Sea and the River $\mathcal{F}$ fenj $j e i$; The other in Kamt $f$ chatki: Befides thefe, there is a Cavern near the Baikallian Lake, from whence there ufed formerly to proceed Fire and Smoak; Of which IJbrand Ides takes alfo Notice. This Cavern feems to be the fame, of which the Fathers Miffionaries, Vincent. Belaucens. (Libr. XXXII. Cap. 24.) and Goamnis Curpinus make mention; viz. That, travelling thro' Tartary, they came to a Lake full of Iflands, which they pafs'd by, leaving it on the Left-hand, and near which (according to their Account) a great deal of Smoak and Wind iffued from a fubterraneous Cavisy. And from thence they travell'd into Mungalia, to the Chan of Tartary. Such a Cavern is, likewife, between the Cities of Tom/kia and Kufiretski, near the Abinzion Tartars, which fometimes emits Smoak and Flames, from out of one of the Mountains. The Reader may fee, as well in my Map, which I have annex'd to this Work, as in others, what high and mighty Chains of Mountains feparate, not only the Ruffian Empire from its Neighbours, but within itfeif the feveral Parts of it from each other. Towards the South and Perfia it is border'd by the Mountains of Caucafiss; And within itfelf, it is divided by the Riphean Mountains, and by thofe which, thro' Miftake are calld

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the Imaus. Mount Taurus, fo farmous in the Writings of Ancient Authors, tho' it does not touch here, feparates the Usbeckian and Kalmuckian Tariary from India. On this Occafion, and under the Title of Mountains, I flall take fome Notice of the Corruption of the Names of thefe I have juft mention'd; And here I fhall leave the Readers to judge, whether I have gone too far, as well in this, as many other Inftances, where thro' the Courfe of this Work, I have endeavour'd to reconcile the Derivations of the Names of fome Mountains, Rivers, Nations and Countries, which many Ancient Occidental Authors have given them, with thofe they at prefent bear in the Eaff. Efpecially as I have neither done it without a Precedent (107), nor without affigning my Reafons for it. And befides, my View has been to facilitate the Enquiries of Travellers, who with this little Help, will be lefs puzzled to get Information of Things, when they come to difcourfe with the Inhabitants. For flould any one, who is defirous of being inform'd concerning thefe Mountains, make Ufe of fuch Names as he meets with in Ancient Authors, neither a Tartar, Kalmuck, Ofiak, Perfian, Indian, nor any other modern Inhabitant, would know what he meant. Since, therefore, every one knows that the Names given to thofe Mountains, by the Ancients, are eftablifh'd as proper Names; I fhall firft make it appear, that they are no more than common Appellatives, as: A Mountain, A Wbite Mountain, A Ridge of Mountains, ©ुc. And, in the next Place, I fhall fhew, how they have been corrupted, in the Pronounciation. I have already faid fomething of the Ripbean Mountains (Sect.VI. §. XVI. of the Introduction, in the Note:) To which I have now farther to add, that I very well know the Name of them is deriv'd from the Greek, by other Authors; But it has been a common Thing, with many Authors, to derive Ancient Oriental and Scytbian Denominations from the Greek, if they have but found fome Similitude of Sound, in this Language (108). Whereas,

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 if we confider the Antiquity of Languages, the Scytbian Language is as ancient, or more ancient than the Greek, as is evident, not only from the Difpute in Fuftin of the AEgyptians and Scytbs, But more fo, and worthy our Attention, by what is alledg'd in the firft Volume, (Page 48. Not. 6.) of the Bibliotheca Suecica. Since, therefore, thefe, and other the like Names, are only Appellatives, it is no Wonder, if the fame Names, or at leaft of the like Pronunciation, are given to the like Things in other Places; For Example, Rubeck (in his Atlantica) places likewife Ripbaan Mountains between Sweden and Norway; The like Example the Reader has feen in my Introduction, (Sect.II. §. XI. in the Note, of the Name Moootis, Moootbidis; And, in another Place, I have proved, that Balticus, or Gualthicus, is the fame with Gualinfki, a Name which the Rufians give to the Cafpian Sea, to diftinguifh it from other fmaller Seas; For, in the Sclavonion Language, Guala fignifies mighty, powerful, excellent, great (109); Nay, the Word Gandui, a Name given to the Sinus Botbricus, (See Scbeffer. Lappon.) and Ganderoyk, by which Name fome underftand the Wbite Sea, is all one with Gandi-mich or Gandimies, a Name which the Ofiacks, near the River Oby, give to the Diftrict which they inhabit; (See Verandertes Ru/sland, p. 187. §.25.) their Tongue not being very different from that of the Wogulitzi and Finnlandians, as the fame Author, (§. 26.) obferves, and my Polyglott Table hews. As tothe

Part of $A f a$, we fhall find a very great Similitude, as to the Names of natural Things, the plain and fimple Manner of living of both, and their Ways and Cuftoms. Whence doubtlefs, it is moft reafonable to fuppofe, that thofe Names and Manners were firft tranfported from the Eaft (where primitive Simplicity firt had its Reign) to the $W_{\text {e }} /$. And fince there are now more manifeft and abundant Relicks thereof found in the Nortb-Eaf Part of $A f a_{s}$ than in Europe, becaufe the Inhabitants, on Account of their Remotenefs from us, and for many other Reafons, are not fo much alter'd as we, in Europe, are; We may reafonably conclude, that fuch Names of natural Things were rather brought by the Scytbs into the Nortbern Parts of Europe, than by the Greeks. But then, our Misfortune is, that we cannot form any Idea of Men, in their primitive State of Simplicity, but are ever comparing them with later Times, when Men were grown more knowing, and had made Improvement in Navigation, $\mathrm{E}^{\circ} c$. Whereas were we to be among Men, who live in that original State of Nature, and who are unacquainted with fo many modern Inventions (as we muft fuppofe they were, in ancient Times, in the North Parts of Europe) we flould then form a quite different Judgment, in many Things, from what we are apt to do at preient.
(109) The Palus Maotis is alfo call'd, by the Tartars, Baltfcbimkin. S.e PHij. de Timur-Beck (Tom. II. p. 365. ) item, Beckmann (in Not. Orb. Terr. Eg (izl)) on the Name Balticum.

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the Riphean Mountains, I have this farther to take Notice of concerning them, viz. that no Bear, Wolf, Fox, Hare, nor any other four-footed Animal is to be found there; Becaufe there grows no Shrubs there that bear Berries, the Food of the fmaller Game, which the Beafts of Prey, go in Purfuit of; And this is the Reafon, why Pliny calls thefe Mountains: Montes à rerum natura damnati. Now as it has been cuftomary with the Ancients, to give only General Names to fo many Things; Becaufe in the Beginning, many large Countries were not yet fo fill'd with Towns nor People, neither was the Nature and Property of them then known, from which afterwards proper Names were given thefe Things; It is not at all frange, to think, that fuch, and the like, ancient General Names have been preferved even in Europe. For Inftance, what is meant by the Riefen Gebïrge (or Giant-Mountains) but very High Ones? (See my Introduction, Sect. VI. §. XVI. in the Note; ) Or what is meant by the Alps but Snowy Montes Albi? Such Mountains are called by the Ruffians, Bielaji, or White Mountains. It is the fame with the Name Imaus, which is called by the Tartars, Imufag, and alfo Imuficbr, for Mus or Maus fignifies with them Ice, to which they prefix, in the Pronunciation, the Vowel $I$, but Tag denotes Mountains; Thus the whole Word fignifies Icy, or Snowy Mountains, whence the corrupt Word Imaus takes its Origin. Thus, likewife, the Denomination of Caucufus, call'd by others Caf, Capp or Caco; Cubo and Cobo fignifies, in the Perfian, no more than Mountains in general; a Manner of fpeaking alfo in Ufe among the Germans, who often call a mountainous Tract of Land, barely the Mountains, to diftinguih it from the flat Land, or Plains, without any other Proper Name. How the Name Coucafus is derived from the Word Cobo, and how it became afterwards a Proper Name, may be feen in Hadrian Reland, Differt. VIII. de Vet. Ling. Perf. p. 155. But as the Arabians call thefe Mountains, at the fame Time Capp or Caco, it feems as if they either meant only one particular Part of them, or that they defign'd it for a Proper Name for the whole, and the Name Caucafus is thence deriv'd as a Proper Name. I have, in my Introduction, (Sect. I. §. XLIIII.) touch'd upon an Hiftorical Pafo fage, which happen'd in thefe Mountains, of which a farther

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Account is to be found in the Hiftory of Gengbizcan, p.8. publin'd by Monfieur Petit de la Croix. It. in Hijt. Sin Abd. Beid. p. 71, 72. publifh'd by Adr. Müll. Greiffenbagen; Which is confirm'd by Herbelot, in his Dict. Orient. p.489. and our Hif. Geneal. des Tartars, $p .74,75$. with which the Reader may compare the Notes to §. X, and XI. of the Appendix to my Introduction. That Fragment of Hiftory informs us, that the Original Founders of a Tartarian, Mungalian, Scytbian Nation, call'd Kajan and Dokos, got, by a particular Fate, among the Cubifanian and Caucafian Mountains, which before were uninhabited, and after their Sojourning there, for about Four Hun-dred and Fifty Years, being become fo very numerous, that they were forced to look out for a larger Tract of Land, they were at a Lofs how to find out a Way to pafs the Mountains; When a Smith, pointing out to them a Place, which was very rich of Iron-Oar, advifed them to make great Fires there, by which Means the Oar melted, and opened them a broad Paffage out of thefe Mountains *; In Commemoration of which famous March, the Mungals celebrate an annual Feaft and Ceremony, viz. They heat a Piece of Iron red-hot, on which the Chan ftrikes one Blow with a Hammer, and all the Perfons of Rank do the fame after him. What I have already declar'd, in the afore-mention'd Paffages of my Introduction, as my Opinion of the Fable of Prometbeus's being fattned to Mount Caucafus, and his Deliverance from thence by Vulcan, as very applicable to this Hiftorical Account, becomes ftill more probable, if we take Notice, that fome Authors call thefe Mountains Cauka-gora, and, at the fame Time, affirm, that this Word fignifies, in the Sclavonian Tongue, an Iron-Mine. (See Anonym. of the Hhh Mighty

* The Author of the Hifoire Genealogique des Tartars, $\xi^{\circ} c$. in the Place above cited, gives the following Account of this miraculous Paffage: "The Paffage (fays he) by which ": their Anceftors came thither, being, in Courfe of Time, ftopt up and loft, a certain "S Smith, who imagin'd that he obferv'd one Part of the Mountain not to be very thickg ${ }^{66}$ and that, at the fame Place, it confifted wholly of Iron-Oar, propofed an Experiment " of melting that Oar, by Means of certain Bellows made for that Purpofe. This Propo" fal being unanimoully approved of, every Man fet to Work, to bring Wood and Coals " to the Place directed, and having rais'd a Pile at the Foot of the Mountain, confifting; " alternatively of a Layer of Wood, and a Layer of Coals, they fet Fire to it, and apply " ing at once 70 Pair of Leathern Bellows, the Oar began to melt at that Place, and "s made an Opening fufficient for a loaded Camel to pais, thro' which Pailage they got on © the other fide, of the Mountain, with great Joy:


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Mighty and Vaft Empire of Mufcow, p. 260. printed in the German Tongue, at Nurenburg, 1687.) And though this Explication is agreable to the above-mention'd Hiftory of the Mungal Scytbian Iron-Mine; Yet the Thing will appear yet much plainer, if we make an Enquiry into the Original Meaning of the Word Kauka, which, in the Sclavonian, fignifies, forged, or a Forging (IIO); And as the Verb, to forge, is chiefly applicable to Iron, it may, not without Grounds, be fuppofed, that the Word Kauka has given Birth to the Name, Caw, Caph, or Caucafus; Efpecially fince the Hiftory has an evident Conformity with the Similitude, as well as the Explication of the Word. Should, however, any one be of a contrary Opinion, let him bring as many probable and remarkable Circumftances as I have done, and I will, to oblige him, readily drop my Conjecture. Finally, as to the Name Taurus, I have already obferv'd, in the Introduction, that $\mathcal{T}$ au and $\mathcal{T} a v i$, in the ancient, and $\mathcal{T} a g$, in the modern Tartarian Tongue, fignifies a Mountain, whence proceed the Names Taviftaner, Tagiftaner, i. e. Mountain-Tartars; So likewife, in the ancient Scytbian Tongue, Taunafis is a King or Prince of a Mountainous Country. To this Tau or Tavi, Writers have added os and us, as a Termination only, which Relandus, when he fpeaks of Mount Caucafus, likewife obferves. The Siberian Tartars add this Word to the Proper Names of their Mountains; e.g. Abul-cban-tau, Cara-tau, Arr-tau, Car-tau, Arm batafch-tau, \& c. But fome Tartars pronounce it Dag, Daks Dau or Davi; And here we may obferve what Strabo fays, (Lib. VII.) viz. That the Daci, in former Times, were alfo called Davi. After what I have faid, I leave the Reader to judge, how probable it is, that the afore-mentioned Names had their Origin, in the Nortb-Eaft Part of $A$ fa, and were afterwards corrupted by European Writers. And fince, as I have obferved before, many Men of Learning have trod this Path before me, and gone in Search of the Truth of this Matter, I have here only endeavoured to corroborate their Opinions, by my fmall

[^51]of the N. and E. Parts of Europe and Afia. 419 fimall Experience ; And therefore hope, that other Learned Gentlemen will not difapprove my Labour. Many Hundred of the like Inftances might be brought of the Etymology of Names, in other Things befides Mountains. e.g. The Ancients gave the River Driefter the Surname of Axiaces; Now, this is again a Tartarian Scytbian Word; For Axi or Axjui, fignifies WbiteWater; and, of the like Names, we find a great many in Tartary, as: Axiketh, Axfui, Ackbalick, Acktura and Ackjin. (See my Map.) In the Year 1709 , obferving the white loamy Water of the River Dniefter, near the Town of Bender, it put me then upon Speculation; But I now find Reafon to conclude, that as the Modern Tartars give to all chalky Rivers the Name of $A x$ fui or Ackfui, fo the Ancients, for the fame Caufe, gave the above Surname to the River Drieffer. In this Manner the Nature, and Properties of Things, as well as the Cuftoms and Manners of People have furnifhed Motives and Occafions for giving different Names to them. Let us confider only this one Thing, for Inflance: Since our firt Anceftors *, before Cities were built, who lived in Tents and Huts, which they removed from Place to Place, at Pleafure, and led a Sort of a vagrant Life, when any of them found a Spot they lik'd, and fix'd there, whether they were not named from the Circumftance of their Refting, and Taking a fixed Station, the Fix'd or the Settiled. Thus, for Example, in the Teutonic, Statijch, fignifies fixed, Settled; May not then the German Name Stadt, (a City) be derived from thence. This Conjecture is ftrengthen'd, as well by the $\mathrm{Cu}-$ ftoms, as the Language of the Eafern Nations. Thus, alfo, the Weftern and Ubeckian Tartars call to fand fill, or to remain fixed, in their Tongue, Cball or Kall, and Kalla, with them, fignifies a City; Among the Siberian and more Nortbern Tartars, the Word Tur (III) bears the fame Signification as Kall, and a City or Place of Refidence is, by them, called Tura or Turuja. Nay, fince, in the Perfian and Turkifh Tongues, a City iscalled Wilajett, which Word the Eaftern Tartars pronounce Ulajet; Hhh 2

Why

[^52]Why may not there be an Affinity between this and the Latin. Villa, the French Village, and the German, ein Weiler, from Weilen, Verweilen? Since the Names Kalla, Tura, and Stadt, have arifen from one and the fame Caufe. (See, on this Head, Rubeck's Atlantica, Tom. I. p.26, and 27. de derivat. Nomin. Propr. ©o Subftant.) Moreover, as we find that thefe Nations call a City alfo Schar or Cair, thofe Names are taken from Seber and Seberï, fignifying a Trader or Citizen, and as the Greeks feldom pronounce the $b$, having no fuch Letter in their Alphabet, it is not difficult to conceive, how the Ancients came by the Name Seres. Now I am upon this Subject, I could, with Pleafure, proceed farther, and Thew, that Turr, Tura, Turuja, are the fame with the Name Troja or Turuja, the firft City built by the Franks, as Mezeray teftifies, and Cajpar Abel, (in his German and Saxon Antiquities, p. 501, and 505.) confirms; And that the Name of Thuringians, a People noted for being contented to remain in their own Country, without roving, proceeds from the fame Source; (See the laft Author I quoted, p. 425.) I could, likewife, make it appear, that the Obfervation which Loefcherus (in Lit. Celt. p. 28.) makes of the Word Durr is juft, vizo that the Ancient Britons and Gauls ufed to denote a City by that Name, as, at this Time, the Turtars call it Turr, and Tura; And the Cbaldean Word Durr, which fignifies Habitation or Manfion, does not differ much from it. Not to mention the Turones of Ptolemy: But when I confider, that many may already think, I dwell too long upon this Matter, I chufe to fay no more about it; And fhall therefore, only, by Way of Conclufion, take Notice, that if the Reader fhould find, in Ancient Maps, and Defcriptions of Places, the following Names: Belgian, Seyebi, Annibi, Auxzacii, Ottorocorbas and Giphar; He may affure himfelf that the laft, which fignifies in the Tartarian Tongue, Mukk, means nothing but thofe Mouatains where the Mukk-Deer refort; That Belgian denotes a Cbain of Mountains; For fo Bill or Bell fignifies in the Tongue of the Arinzian Tartars; That Seyebi are the Seyantzian Mountains, along the River Jenifei, where the Seyani or Soyotts dwell, That Annibi are the Annuian Mountains, near the River Abakan; Auxzacii, the Mountains near the Towns of Axukutchai; And Ottorocorbas,

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Mountains near the City of Otbura. The Promontory Tamos fignifies the Back of a Camel, becaufe Tame, with the Tartars and Kalmucks, is a Camel; Mountains of this Figure are named, by the Ruffans, Werbludfcbi Spira; And fuch a one there is between Irkutfki and the River 'fenifei.

Muscua-Reka. Upon this River feveral Hundreds of Veffels laden with Perfian Commodities, are brought from Ca fan, Afracan and Siberia. By the River Occa, and from Nijchneygorod Corn, Meal and Salt are brought into this River, and carried to the City of Mufcow: And this River ferves for a Conveyance of Wood, for Building and Floats, from all Provinces, but chiefly from Ruza and Mojcbaikk.

Muscow, The Capital of Ruf $\mathfrak{F a}$, and Refidence, (or, as it is call'd, in the Rufian Tongue Stollitza) of the Czar, has not been forgotten by any of the Writers, who have given an Account of Ru/fia: But this, being a very large Place, and, therefore, demanding a nice Enquiry, in Order to give an accurate Defcription thereof, it has fo happen'd, that Authors, who have attempted this Tafk, have either omitted many Particulars, or elfe they have not been exact in their Accounts. The Defrription Hubner (I I2) gives of this City, ftands in great Need of being corrected; For he has not divided the feveral Parts of this large Place, in a proper Manner, and others, who have follow'd him, have efpoufed the fame Error, which would be propagated, ad infinitum, fhould this Miftake not be rectify'd, for the Benefit of the Publick. In order to this, I fhall here briefly add fome Particulars to the Account, the Vercondertes Rusland (p. I32. §. 309.) has already given. This Great City is fituated almoft in the Center of the Ruflan Empire, near the River Mufcua, in a pleafant Plain; It contains four Circles, divided from each other by Walls and Ditches. The innermoft of thefe is called Cremlo, or Cremmelin, where is the Czar's Pallace, furrounded with high Walls and Towers, and a very deep Moat, lin'd with Brickwork, which is fupplicd with Water on three Sides, by two different Rivers, viz. to the South, by the River Mufcua; and to the Weft and North, by the River Neglina. This Pallace
(112) Hubner's Staats und Zeiturg's Lexisons

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## An Hiffori-Geoprapbical Defcription

Pallace is built after the ancient Manner; There are in it One Thoufand Six Hundred Eighty Seven Apartments, inclufive of Cellars and Store-Places; Befides fix Churches, and a Noble Garden, adorned with Groves of Trees, and fine Fountains, raifed on the Top of a high arched Building; This is faid to have coft immenfe Sums, on Account of the many Water-Machines, which force up the Water, from the River Mufoua, to the Top of a very high Tower, in the Neighbourhood of this Building. The Roof of the Pallace is mofly covered with Iron Plates, and the Churches are covered with Copper-gilt, which has been partly ruin'd by a great Fire; But may be repair'd without a very great Charge. Before the Pallace, ftands an ancient and pretty large Cathedral, in which there is a vaft Treafure, in Gold, Silver, Jewels, and Coftly Veffels. In the Middle of this Church, there hangs a large Silver-Sconce, having forty-eight Branches, and weighing Two Thoufand Eight Hundred Pound-Weight. There is alfo a New Teftament, richly adorned with Gold and precious Stones. Three Archbinops ly bury'd in this Cathedral, in Coffins of Silver, viz. Peter, Pbilip, and Jonas. Here is alfo to be feen a Coat, brought from Perfia, faid to be the Garment of Christ, which is kept in a Golden Box. The Decorations of the Images and Pictures of Saints, are vaftly rich of Gold, Jewels, and other coftly Trinkets. Whatever elfe is remarkable in this Church, as well as that of St. Michael, the Reader will find, in $p .138$, Seqq. of Tbe Vercendertes Rusland. Here I cannor, however, forbear taking Notice of the large Steeple or Tower caufed to be erected clofe to this Cathedral, by Czar Boris Gudenow, which is Two Hundred Sixty-two Foot high, built entirely of Stone. There are in this Tower Eighty-fix Bells, of different Sizes: The largeft of which, call'd Zaar or Czar, weighs Thirty-two Thoufand Weight; The next to this is called the Feftival or Holy-days Bell, and weighs Twenty-two Thoufand Weight; The third the Sunday's Bell, weighs One Thoufand Six Hundred Weight; The fourth the every Day's Bell, One Thoufand Two Hundred Weight. The largeft of thefe Bells, which, in the Year 1702, was damaged by Fire, and funk confiderably, was to have been new caft, and Eight Thoufand Pounds of Metal to be added to its Weight, for which

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Purpofe a Mafter-Founder was fent for from Danzig in $1725^{\circ}$ But whether that Defign is executed or not, I have not fince enquired. I muft not forget to mention the great Arfenal, which is built according to the Rules of Modern Architecture, and is a very ftately Fabrick. The fecond Circle is called Kitaigurod, becaufe here, befides other Commodities, are fold the Merchandizes that come from Cbina (II3); And this Part is chiefly defigned for Trade. The Shops and Booths are not here in a Square or Round Market Place, or here and there interfperfed among the Houfes, as in Germany and other Countries; But each Species of Traders, according to the different Goods they deal in, have their particular Place or Street allotted them: The principal Streets of Shopkeepers are the following: (I.) Owofchnoi, Grocers Shops. (2.) Surokoi, (i. e. raw, unbleacbed,) and here are fold all Sorts of woven Silk, and Cotton Piece-Goods. (3.) Sukonoi, Cloth Shops, here are fold Woollen Cloths and Mo-hair-Stuffs, Chaloons, and Camlets, Ěc. (4.) Serebrenoi, Plate Shops, Here they fell Gold, Silver, Jewels, $\mathcal{G}^{\circ} c$. and in this Street are One Hundred and Eighty of thefe Shops. (5.) Cbolfzerooi, or Linnen Sbops. (6.) Kolokotnoi, Bell-Metal Sbops, where all Kind of wrought and unwrought Metal, as Copper, Brafs, BellMetal, Tin, $\Xi^{\circ} c$ is fold. (7.) Szelefroi, Ironmonger-Shops. (8.) Szedelnoi, where are fold all Sorts of Harnafles, Bridles, Saddles and Horfe-Furniture, as alfo Carriages. (9.) Schapo/cbnoi, Hats and Caps. (IO.) Sapofcbnoi, Boots, Sboes and Slippers. (iI.) Wetofcbnoi, all Sorts of new and old Cloths, and Fur-Linings, for Winter wearing. (12.) Krujeronoi; Where Gold and Silver Wire-drawers Ware, as alfo Gold and Silver open and clofe Lace, Buttons, Eic. are fold. (I3.) Sawiafchnoi, where the like Goods made of Silk are to be had. (I4.) Krajcheninoi, Shops which

[^53]424. An Hifori-Geograpbical Defcription which fell Colour'd Limen. (15.) Schpafnoi, Sroord-Cutlers. (16.) Samapatnoi, where all Manner of Fire-Arms are fold. (17.) Nofibnoi, Cutlery-Ware. (18.) Schorniafcbnoi, all Sorts of Fur-Garments and Caps. (19.) Pankoi, or Polifh, where are to be had divers Forreign Goods, as Linnen, Silk Stockings, Gloves, Ribbons, \&xc. (20.) Armenki, Armenian Commodities. (2 r.) Mylnoi, Soap and Ajles. (22.) Vinicefkoi, Glafs and Cbina Shops. (23.) Scheftianoi, Tim-Ware. (24.) Sczepnoi, Turnery-Ware. (25.) Hor $\int$ chet Cbnoi, Potters-Ware. (26.) Korobeinoi, Foyners, Cabinet-Makers, Box and Trunk-Makers Goods. (27.) Ikonoi, where Pictures and Sculptures are fold (I14). (28.) Sweefcbnoi, Wax, Tallow, and Candles. (29.) Syromiatnoi, Shops where all Sorts of White Strops, Thongs, and other Things of Leatber are to be bad, not colour'd nor waxed. (30.) Kofchenoi, all Sorts of Goods made of Shamoy and Wa/b-Leather. (3 I.) Plotnoi, Whips, Sticks and Canes. (32.) Lapatnoi, a Street where all Sorts of Things made of Baft are fold, as Mats, Ropes, Shoes, ©̌c. (33.) Okonicchnoi, where Windores, Ifinglafs, and Lanthorns are to be had. (34.) Sczepetinnoi, Founders. (35.) Mafkatilnoi, the Street of Druggits. (36.) Zamodichnoi, the Street of Lock Smiths. (37.) Monatenoi, the Street where fuch Goods are fold, as are made in Convents. (38.) Rybnoi, where Salt and Smoak-dry'd Fijh is fold. (39.) Kalatjchnoi, Bakers. (40.) Pirofznoi, Paftry Cooks and Cooks Sbops. (4I.) Clbmelnoi, a Street where Malt, Hony and Hops are vended. (42.) Maflenoi, a Street where all Sorts of Preffed Oils are fold. (43.) Where Garden-Seeds and Pickles are to be had. (44.) Schelkovoi, where raw and thrown Silk is fold. (45.) Czulof cbnoi, Worfed Stockings and Glove-Shops. (46.) Guofdowoi, where nothing but Nails and Wire are fold. (47.) Winie pogreba, a Sireet where all the Wine and Ice-Vaults are, and of thefe there are fifty-two on one Side, and forty-two on the other Side of the Street. Befides all thefe, there is, in this Divifion, a very large Ware-Houfe, called, in the Ruffan Tongue, Gofinoi-Dwor, or the Houle for Strangers, where Foreign Commodities are fold by Whole-fale, as has been faid above. Another

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 ther Ware-Houfe is called Mitnoi, where Oatmeal, Peafe, Seeds of Poppy, and Hung Ment is fold. In this Part of the Town, are alfo three Convents, feventeen Churches, an Academy, a Printing-Houfe, a Library, the Mint, and the Grand Difpenfatory, which laft is a very magnificent Building, and the Officinal Furniture is very rich,for the Pots are all of Cbina, and the Glaffes Chryftal. This Circle is fecur'd by a Brick Wall of a confiderable Height, fortify'd with feveral round and fquare Towers, and is called Crafina-Stena. One Side of this Part of Mufcow joins to the Caftle of Kremle, ( or Cremmolin,) another is furrounded by the River Mufcua, the third by the River Neglina, and the fourth is clofed by the Wall, which is drawn from the Neglina, over a High Mount, and reaches to the Mufoua. Two Gates are inwards, leading to the Palace, and five Gates outwards, leading into the third Circle. There are no wooden Houfes or Buildings in thefe two innermoft Divifions. The third Divifion, or Circle of this great City is called Zare or Beloi-gorod, the latter fignifying the Town with a white Stone-Wall, becaufe fuch a one encompaffes it. This Wall takes in both the former, is femicircular, 'and extends to the River Mufcua; But the Neglina runs through the Middle of this Town. This Diftrict is inhabited by many Perfons of Quality, as Kniefes, Bojars; and fome of the Inferior Nobility, befides Merchants, Trade and Handicraftfmen; Efpecially Bakers and Brewers, which are here in Abundance, alfo Shops where Corn and Flour are fold, and Publick Houfes, called Kabacks, where they fell Beer, Mead and Brandy. Here alfo are the Cattle- and the Wood- or Houfe-Market, where Wooden Houfes are fold ready-made in Joints, which may be taken to Pieces, and can, without much Trouble, be fet together again. In this third Divifion, are the Czar's Stables, and the Gun-and Bell-Foundaries; Likewife a new Church built by Prince Menjcbikow, which, in the Year 1722, was almoft deftroy'd by Fire. A great many Places in this Circle ly waft, for want of rebuilding thofe Houfes that were confumed by the great Fire, in the Year 1712, The Caufe of which Neglect, was the Order of the Czar, that the Houfes to be rebuilt mould be Stone-Houfes; And, at the fame Time, the Bojars, and other Noble-men, were commanded to build Stone-Houfes at Peterf-burg; the Wall of this Town is not quite fo high as the two in nermoft, but has a great Number of fquare Towers, and ten Gates leading to Kitai-gorod and Kremle. The fourth Circle is called Zemlenoi-gorod, or the Town furrounded with Ramparts of Earth. This not only encompaffes the three before defcribed Circles, but takes in a great Piece of the Rivers $M u f$ cua and Toufa. The Rampart of this outermoft Divifion, which, for the moft Part, is fall'n down, is in Extent eighteen Werf/s and a half; It had formerly, befides two Stone-Gates, thirty-four woodden ones, which are all run to Ruin, but the two Stone-Gates, on the Top of one of which there is an Obfervatory, and a Mathematical School. There are feveral large Suburbs, as the German Slabodda, and that of the Strelitzes, without the Rampart, reaching above two Werfts farther; Beyond which there are a great many confiderable Convents, whereof eight are walled in, and adorn'd with high Steeples. Seven of thefe are Friaries, viz. (r.) Donkoi. (2.) Andrejerv/koi. (3.) Danielowekoi. (4.) Simonow ( 1 5). (5.) Novoi. (6.) Andronnikowe. And (7.) Novinfoi. The eighth is a Nunnery called Novo-Devitzei, the Place of the Confinement of the Princefs Sophia (116). The German Slabodda, or Suburb, is very well defcribed in the above cited Dictionary of Hubner. Befides thefe, there are round about this vaft City, within a few Werfts Diftance, feveral large Palaces, (the three firft of which are fituated near the River $\mathcal{F a u f a}$.) (i.) Preobrafen/koi, where Emperour Peter the Firft conftantly refided, when he was near $M u f$ cow, from which, likewife, the firft Regiment of Guards had its Name. (2.) Semanowe $k o i$, where Prince Menjcbikow, at firft, ufed to refide; This has given Name to the fecond Regiment of Guards. (3.) Pokroweskoi, exactly oppofite to Semanoweskoi, on the other Side of the River, where the $C z a r$ 's two Sifters, the Princeffes Mary and $N a$ thalia ufed to refide. (4.) Ifmaelow, feven Werfts from Kremle, which was kept in very good Repair during the Time of $C z a r$ Alexci; Here are fine Gardens, and round this Palace, are above fixty Fifh-Ponds; The Czarina Dowager Paraskovia, with Her Daughters, made this Her Abode. (5.) Koloniskoe, feven Werfts from
(15) See Vercondertes Rufland, p. 143.
(in) See Vercendertes Rufland, (ir5) See Verandertes Ruffard, po 142.
from $M u f$ cow, near the River Mufcua, a magnificent Palace, with large Gardens, a Place where Czar Alexei ufed chiefly to refide. This was repair'd, by Order of Czar Peter, in the Year 1724. (6.) Worochievachorwa, fituated on a high Hill, near the River Mufcua, four Werfts from the City, was built by Czar Thboodor: the laft of that Name. Near this Refidence are, likewife, exclufive of thefe Imperial Palaces, many other Palaces and Seats of Princes and Noblemen, of which the moft Magnificent are thofe which Prince Menjcikow built, and that of Nariccbkin and the Czerkaskian. In fhort, it may, with Truth be affirmed, that few Refidences of Kings or Princes, in Europe, are fituated on fo fine, pleafant, fruitful, and healthful a Plain as the City of Mufcow.

## N.

Nabat. By this Word are underfood in Rufia, two different Things: ( I .) It is the Name of a Bell hanging in one of the higheft Steeples, which is rung Morning and Evening, as a Signal for the opening and mutting the Gates, as alfo to give the Alarm where a Fire breaks out, in any Part of the City. (2.) The great Drum, of two Ells Diameter, is fo called in the Army; This has hitherto been ufed, when the Czars went into the Field in Perfon, and ferved to give a Signal, for the Army to break up, or encamp. This Drum differs not much from the Omlambe, barring the fuperfitious Notions the Negritii had concerning it.

Naphtha. In the Province of Scbirvan, near Schamakei, and the Town of Baku, in Perfaa, are two Springs of very good White Naphtha, and many others which yield the black Sort of this Bitumen; All the Ground about this Town is full of this Mineral Oil. If you dig but the leaft Depth into the Earth, and bring any Fire near the Hole, you will fee immediately a Flame, which will continue burning 'till it is choaked up again with Earth; For Water will not extinguifh it. About $S u f a$ a, in Perfa, the beft Sort of this Bitumen is found. Probably, the Name Naphtha may proceed from the Word Nephtar or Nechphar, a Name given, by the Companions of Nebemia, to the

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Place

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Place where the Priefts had hid the Holy Fire, before the BabyTonian Captivity: For they came from Perfic. (See fecond Maccab. Cbap. i. ver. 36.)

Nasad, Is a Name they give, at Aftracan, to thofe large flatbottom'd Veffels in which they bring Goods to Nijcbneigorod; they carry back in them, by Way of Return, Corn, Brandy, Wood, and other Rufian Commodities. Thefe Veffels are very ftrongly built, and carry one Maft and a large Sail; But as they can only go before the Wind, they generally have Three or Four Hundred Men on Board, who, in Cafe of contrary Wind, are obliged to tow them.

Nemda, Is a fmall Brook to the South of the City of Klinow, which runs into the Pijchma, and this into the River Wiatka, near a Village call'd Kukarka. This little Brook Nemda is deem'd Holy by the Wotiaks, a Sect of Pagans, who offer up their Sacrifices, and perform their Superftitious Worthip there.

Niret, Is a fmall Town, on the River Kolwa, in Great Permia, noted for an Image of St. Nicholas, which, according to the Belief of the Rufians, works great Miracles; And, on that Account, many Pilgrimages are, every Year, made thither, from Mufcore and other Places.

Noeteburg, Called, by the Finnlandians, Peybenfari, goes now by the Name of Scbliiffelburg.

Norks, Are a kind of little Animals in Ruffia, which burrough under Ground; They are much of the Colour of an Otm ter, but a great deal lefs, and about the Size of a Martin. One of thefe Skins is fold, in Rufia, from twelve to fifteen Kopeiks, and a Zimmer, which contains fixty or eighty Skins, from ten to twelve Rubels. This kind of Furr is very good for Linings, and very much ufed.

Nova-Usolie. A Town in Permia, near the River Kamas twenty Werfls from Solikamskoi: It is the Property of Baron Stroganow, where he moftly refides; He has caufed a very fine Houfe to be built in this Place for himfelf, and one Church of Bricks, and two of Wood. In this Town are the moff famous, and the largeft Salt-Works in all Rufia, confifting of feventy-nine large Pans, whence annually three Millions of Puds of Salt are

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 deliver'd out, the Cuftom whereof, to the Government, amounts to Three Hundred Thoufand Rubels. Not including the Duty of the Saltworks of $W y t z y g o t / k a i j a$, likewife, deliver'd by the faid Stroganow, and exclufive of all other Salt-Works poffefs'd by other Proprietors.Novogorodok Sewerskoi, Is a well fortify'd Town, near the River Defna, in the Principality of Severia, or, according to the late Divifion of the Empire, under the Government of Kiow.

## O.

Obelisk, Is a Kind of Monumental Pillar, of four Sides, the Bafis of which is Square, growing fmaller from the Bottom upwards, and ending at laft in a Point like a Pyramid. The French call it alfo Aiguille. The Reader may here fee what the Author of the Hijt. Genealog. des Tartars, publifhed at Leyden, 1726, fays, p. 143, (117) viz. Qu'en l'Année 172 I, un certaiks Medecin, envoyé par le feu Empereur dé la Rufie, pour examiner les diverfes Plantes $๒$ Racines que la Siberic peut produire, êtant arrivé, en compagnie de quelques Officiers, Prifonniers Suedois, dus côté de la riviere de Tzulim àl'Oueft de la Ville de Crafnoyabr, il y trouva dreffé, au beau milieu de la grande Steppe, qui regne de ce côté, une efpece d' Aiguille, taillée d'une Pierre blancbe ayant environe feize pieds de Hauteur, \&c. and il y avoit une Infcription fur l'un des côtes de la grande Aiguille, que le Tems avoit deja effacéen piufieurs Endroits, \&c. Of this Monumental Stone, the Reader has the Figure, Tab. V. Leiter A. and fince this Author is not very particular, in his Acconat concerning it, not having had fufficient Knowledge thereof, I fhall here be a little more Circumftantial in my Defcription of it. After my Arrival, and fome Stay, at Tomfkoi, in Company with Dr.Mefferfobmidt, in the Year 172 I , the Doctor, in the Month of $Y_{u l y}$, purfued his Way towards Kufnet $/ k 0$, and went by Water up the River Tomber; While I, for fome particular Reafons, chofe to remain behind, and, befides, had an Inclination to take a Tour towards the Left, in Order to make fome Obfervations. The Doctor being gone beyond
(117) Which, as I have mention'd in my Prodrome, has been tranfated under my Care, into the German Language, from the Tartarian Manufcript of Abulg alf Bagadur Cban.

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yond Kufretko, almoft as high as the Head of the faid River (ir8), he left the Veffel, took Horfe, and travell'd, to the Left, 'till he came to the River Uibeht, which difcharges itfelf into the River Abakan. Here he obferved a fmall Steppe, or Defert, called Suburgan, between the Mountains, where he faw many Sepulchral Hills, and at about a Day's Journey farther, near a Rivulet, called Bée, he met with one of thefe Hills, on which this Obeli/k was placed, the Draught of which was taken by a Swedifh Boy whom he had with him. In the Year 1722, the Feace being concluded, I was obliged to return home, together with this Swedifo Boy, and taking my Leave of the faid Doctor, he gave me divers Things to deliver, at Peterfourg, to the Principal Phyfician of the Emperour, and fome to Dr. Blumentrof, one of the Phyficians in ordinary. The little Box, which I delivered to the latter, was open'd in my Prefence, where, among other Things, there was the Draught of this Stone, of which I have here given a Copy. I cannot give the
(118) The Tartars, not only hereabouts, but farther up into the Country, call the Source or Spring of a River Bafch-Inda, and the Ruffians, Werfch or Werfcb-ina. Now Bafcb fignifying Head, by which they underftand the Source, and Inda as much as End; It puts me in Mind of the Appellation which Pliny gives to the Head of the Palus Meothis, viz. Ternir-Inda, i. e. the End of the Sea, or Maris Finis. (Vid. DiEtion. Car. Sieph. © 1264.) But then Terner, or Temir, fignifying in the Turkiß and Tartarian Languages, Iron, and this Word being often ufed, by them, figuratively, fpeaking of a Place, to denote its being frong, well fortify'd, impregnable, and of a Perfon's being robuft and powerful; For Initance, the Pafs near Derbent is called Temir-Kapi, i. e. Iron Gates. And between the Lake Fuan, or Irvan, where the Donn or Tanais arifes, and the Palus Meotis, fo long ago as the Time of Herodotus, a Mote and Rampart was drawn, as he takes Notice, I think in his VI. Book, it may very well be that the ancient Scytbs, the then Inhabitants of that Neighbourhood, called it Temir-Inda, that is, the Place where the Fortification ended. It is hardly credible, how many ancient Names and Words which are here and there found in ancient Writers, and in the ancient European Tongues, are fill to be met with in Siberia and Tartary. And I will prefume to fay, that if a Perfon well skill'd in the ancient and modern Tongues, fhould happen to come into thefe Countries, and examine the Dialect and Signification of Words, he would clearly fee, that the obfcure Terms in the feveral European Tongues, are to be met with in fome one Tongue or other of there People. For Example, the Latin Word Limofus is itill in Ufe among the Ofiaks, near the River Oby; For they call a great Lake and Morafs, out of which a River arifes, Limen: Which Word Isbrand Ides, in his Travels, mentions, fpeaking of a great Lake, when he was on the River Oby, near the Town of Surgubt; And this very Lake I had likewife defrib'd to me by the Ofincks, on Account of its great Extent. But Herodotus ufes this very Word, when he fpeaks of the Source of the River Tanais, which proceeds out of a moraffy Lake; And who knows, but the River Sirgis, mention'd by the fame Author, on the fame Occafion, may mean the fame as the Name of the Town of Surgubt, sear the River Oby? the Signification of which I had not at that Time an Opportunity so learn.

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 exact Height, Breadth and Thicknefs of this Stone, having loft my Manual, but to the beft of my Remembrance, it was about a Foot thick, two Foot broad, and fixteen Foot high; And the Stone was Grey. Should I happen to miffake in the Dimenfions, it will not be of any great Confequence, fince the Figure and Characters are juftly and accurately delineated, which latter may ferve the Curious to compare with others, for Inftance, the Runim Characters. This, however, is certain, that they are not all Runian, but are intermix'd with a Sort of ancient Partbian Letters. Compare, upon this Head, the Account given above, from l'Hifooire de Timur-Beck, of Monfieur La Croix, under the Titles of Cbaracters, Medals, and Hieroog Lyphical Figures, ©c. It is great Pity that Time, Wind, and Weather, had then erafed moft of thefe Characters, and that Dr. Mefferficbmidt had not Time and Opportunity enough to make a longer Stay in thofe Places, where he might have taken Draughts of feveral Things, worthy of Notice ; But the indifferent Preparation and Provifion for fuch an important Tour, and Enquiry, made by the then Phyfical College, who left this Gentleman almoft without Affiftants (whereas it would have employ'd ten Perfons, to have made proper Obfervations on all the remarkable Things they met with, ) has doubtlefs been a Hindrance to a nicer Search, not only into thefe, but many other Things. I have already made fome Mention above, of the Figure and Stone in $\mathcal{T} a b$. XII. which was found not far from a little Town called Ofrock-Abakan, on the River 'Yenifei; This may be compar'd with $\mathcal{T a b}$. II. where the whole Situation of the Place is to be feen, and the particular Spot where that Stone is placed. It is a Rufjian Ell broad at the Bafis, three Quarters a-crofs the Shoulders, and two Ells and three Quarters in Height, ftanding with the Face to the Eaft. To me it feems that this Stone was defign'd for a Priapus; The Back Part of it was, at firft, full of Rows of Characters, which are now almoft obliterated by Length of Time, and the Inclemencies of Weather; In this very Place were found the Graves indicated by Letter L. in Tab. II. And the Corner Stones of them, of which the Reader has the Draught in Tab. XI. All thefe Things may properly be compared with what has been faid under the Titles of Antiquities, Tombs, Characters, Medals, $\mho^{\circ}$ c.OAKs,

Oaks. There grow none in Siberia, nor on the Eaft-fide of the Wolga; But on the Weft-fide, and in the Kingdom of Cafan, on the contrary, they are found in great Plenty. This ferves, in fome meafure, to corroborate, what fome Natural Philofophers obferve, viz. That there is a Contrariety in Nature between the Oak and all oily Subitances. For in Siberia, and on the Eaff-fide of the River Wolga, abundance of Cedars grow; and the Kernels which are very oily, are every where fcatter'd about by Beafts and Birds: Whereas, on the $W e f t$-fide of this River, and about Cafan, there is no fuch Thing. Hence alfo it feems not improbable, what is faid concerning the Walnut-Tree, viz. that if it be planted in a Spot where an Oak has ftood before, it will wither away.

Oby. The Head of this famous River, in Siberia and Tartary, is rocky; But from the Mouth of the Tomber downwards, its Banks are low, flat, and of a curious white Sand, without hardly a Peble among it. The Tartars call this River, from its Conjunction with the River Irtich to the Sea, by the Name of $U$-mar; Which is, perhaps, the fame Word, that Pliny gives to the Eupbrates, when it grows broad and large, viz. Omira. (See Dict. Car. Steph. p. 9 II.) The River Oby is alfo call'd, by fome ancient Authors, Carambycin, Caramby, or Carambucis. (See Plin. Lib. VI. cap. 13. © 17.) All which are erroneous Pronunciations of the Word By. For the Word Cara only properly fignifies black, but, improperly, raging, cruel, and terrible. Since, therefore, the Senfe of the Word By, which the Turks pronounce Bay, is Prince or Lord, not only the Ancients gave that Name to this River, to diftinguinh it from other leffer Rivers, in this Country; But its Head, confifting in two principal Springs, the one is ftill call'd By, the other Cbatun, or Katun (i. e. Prince and Princefs.) But its being at this Time call'd Oby, proceeds from the Ruffians, who becoming Mafters of Siberia, chang'd the Name U-By into Oby. For the Afatick Nations, as I have often faid above, generally prefix a Vowel before a proper Name, e.g. The Oftiaks call the River Oby, U-mar; the Fakubti, the Lena U-Rufs. The Vandals were formerly call'd in Europe, U-W andaloi, and the Venetians, U-Veneti: And juft fo it is with the Word U-By. However, the Rufians did not alter the Name of this River without fome Reafon, and merely becaufe there is but a fmall Difference in the

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Sounds of U-by and Oby; but becaufe the By and Katun unite into one Stream, near the Village call'd By-katun, and the Word Ob fignifying, in the Sclavonian and Rufian, Both, or a Conjunction of two, they have given this River, on that Account, the Name of Oby, from the Place of that Conjunction. Thofe little tranfparent Pebbles of which the Author of l'Hifoire Geneal. des Tartars (p. 115 .) makes Mention, are only found in this River, from the Mouth of the Tomber upwards, as alfo in the River Tomber and Kemtzyck, which difcharges itfelf into the River Czulim. To give a Complete Defcription of this River would require many Sheets; But Time will not allow it at prefent; Tho' it may perhaps be done, at another Opportunity. In the mean Time, the Author of l'Hifoire Geneal. des Tartars, in his Notes to (p. IIA. jeq.) has, in fome meafure, perform'd this Tafk.

Octus, or Uktus, Is a Village in Siberia, where there are Iron Works, at the Source of the River Ifett: Here are two ForgingMills, with four Hammers, eight Hearths, one Pinching-Hammer, as alfo fix Furnaces for fmelting Copper. The Ore is brought thither from two Mines, one call'd the Old Mine, 20 Werfts, and the other the New Mine, 40 Werfls diftant from this Place; But they are neither of them very rich.

Onega, Is the Name of a Lake, 180 Werfts in Length, and 80 in Breadth.

Osero, fignifies, among the Rufians, an Inland Lake, and fometimes a $W y c k$, which the Tartars call Nurr, the Kalmucks, Kull, Koll, and alfo Goll; Words often met with in the Maps of Rufia and Tartary.

Os'tiaks, A People call'd by the Tartars, 2 Ych-feck, an Account of whom we find at large in the Vercendertes Rufland. I once, by Chance, when I was among them, near the River Oby, faw one of their Temples, and the Manner of their Worfhip, which they then perform'd according to their Pagan Rites. This Temple was built of Wood, in an oblong Figure, like a great Barn, cover'd at the Top with the Bark of Birch. At the end of the Wall, fupporting the Gable, there was a Kind of Altar fomewhat elevated, made of Timber, on which were plac'd two Idols, the Figures of a Man, and a Woman, drefs'd in all Sorts of Rags, and round about thefe were other fmall Figures, as Deer, Hares, Kkk

Renne-

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Renne-Deer, Foxes, $\mathfrak{\mho}^{3}$ c. all which were roughly carv'd in Wood, and likewife cloath'd with Rags. I could not obferve any great Devotion in them, nor any great Reverence paid by them to their Idols; But only this, that they walk'd about, and perpetually made a Noife, with their Mouths, like Mice and Rats. It is faid, that formerly they were wont to drown a Virgin, once a Year, in the River Oby, as a Sacrifice to the God of that River; As the Egyptians ufed to do to that of the Nile. (See Voyage du Sieur Paul Lucas, Tom. r. p. 3 16.)

Otters. In thofe Parts of Ruffic where they harbour, they are caught chiefly in Winter, with Baits and Snares, with a Hook to them. They couple in February, the She goes nine Months, and cafts 3 or 4 young ones.

Owls. There are a Sort of Owls in Siberia, not far from Crofroyabr, which are as white as Snow, and as large as HenTurkeys; The Ruffians call them Liin, and Uliin; The Tartars, Ackia and Ackyk; and the Kalmucks name them Zagan Scbub, and alfo Zagan Gorocbun. The latter hold them facred, and fuffer no-body to thoot them. I never afk'd them the Reafon of it; But I find, in Hübner's Political Hifory of Tartary, in an Extract of the Life and Actions of Cingis-Cban, Founder of the Monar-chy of the Mungal and Kalmuck Tartars, the following Account: It happen'd that he, and his fmall Army, were furpriz'd, and put to Flight, by his Enemies; And feeking to conceal himfelf in a fmall Coppice, where he might very eaffly have been difcover'd by the Enemy, an Owl, which is a very thy Bird, fettled upon one of the Burhes, which made his Purfuers defift from looking for him there, not thinking any Man could be hid where this Bird would ftay: This gave Cingis-Cban an Opportunity of making his Efcape by the Favour of the Night. And feeing the Prefervation of his Life was entirely owing to the Owh, this Bird was, from that Time, look'd upon fo facred, that every one of them wore a Plume of Owl's Feathers on his Head. Now fince in thefe Parts, there are white Owls which are rever'd by the People, that hiftorical Paffage feems to carry along with it the Face of Truth. For this is certain, that the Kalmucks, when they celebrate any great Feftival, always wear colour'd Owl's Feathers in their Caps,

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 and the Wogulitzi have, among other Idols, a wooden $O w \%$, to which they faften the Legs of a natural One.
## P.

Partridges Are only mee with in the Soutbem Parts of Siberia; vizo about Crafnoyabr and Abakan, near the River Jenijai.

Paw towski Perevoz, Is a fmall City, forty Werfes from Nufchneygorod, near the River Oka, belonging to Knies Czercafki. All the Inhabitants of this Place are Lock- and Gun-Smiths, and are noted, all over Ruffia, for their neat Work.

Pereslaw Saleskoi, A City, One Hundred and Twenty Werfts diftant from the City of Mufcow, fituated near a great Lake, on which Emperour Peter the Firft had, in the Beginning of his Inclination for Shipping, two fmall Frigats, for his Diverfion. They are fill kept there, fecur'd from the Inclemency of the Weather, for a perpetual Remembrance.

Perewes, the Rufian Name of a large Decoy-Net, which they fet up in Autumn, to catch wild Geefe and Ducks; See above, under the Title Ducks.

Pesetz or Peszi. The Name of thofe Foxes, which are found in Siberia, along the Mare Glaciale, and in the Provinces of Petziora, Berelow, Fakubthoi, and efpecially about Mangazei; Of thefe there are two Sorts; One is quite White, the other of a blackifh Brown, and they are near as long, but thicker than the common Foxes; They have fhorter Legs, and longer Hair, but very foft and clofe. The Skin is thin and light, therefore very fit for wearing; And it is almoft the warmeft of all Furs. The black ones are mofly fent to Turky, Tartary, PerSa, and Cbina; Becaufe they fell five or fix Times as dear as the white, which laft are ufed in Ruflia, to lay upon Beds, or make Coverlets of. In Germany, thefe Skins are called blue Foxes, and white Foxes. Lapland produces fome of thefe; But they are neither in fuch Plenty, nor fo good.

Kkk 2

Petio
$43^{6}$ An Hifori-Geograpbical Defcription
Petina, In the Rufian Tongue, fignifies affifth Part. This Word is ufed as a proper Name, in two Cafes: (I.) When formerly the Republick, now the Province of Great Novogrod ${ }_{2}$ was divided into five Parts, then was each called a Pétina, e.g. ( I.) Vodskaja Petina, under which was comprized Ingria. (2.) Oboneskaja Petina, to which belong'd Ladoga and Olonetz. (3.) Bezfchetskaja Petina, in which is Bezfobetskoi Werch. (4.) Dereweskaja Petina, containing Welikie-lukie, as alfo old and new Rufa. (5.) Schalonskaja Petina, in which are fituated the Cities of Porchow and Opoka. (II.) Petina is called, in the Provinces of Pleskow and Novogrod, an extraordinary Revenue, where the Lord orProprietor, inftead of Mony, takes the fifth Part of the Produce in Kind; For Inftance, a Stranger occupies my Land, he pays me the fifth Part of the Crop after the Seed Grain is deducted; But if he firhes in my Royalty, or holds a Meadow of mine, he is to give me a fifth of what he makes, without deducting the Charges. Some Gentlemen in Ruflia take the fifth of all young Cattle inftead of Mony. But the Government receives no Petina.

Piazensa, Is a fmall Town in Siberia, in the Worchoturian Diftrict, where there is a Steel-Fabrick, and a Forge.

Pirtna Wolock, Is a Place in Carelia, Three Hundred Werfts North of Olonetz, where they fmelt, every Year, a vaft Quantity of Copper: Not far from hence, at a Place call'd Powentza, are two fmelting Furnaces, and four Hammer-Mills. Within this Diftrict, are alfo the Ufroka-Petrowskian, and Alexeian Mines, the laft of which is fixty Werfts from the Sea.

Piain, A Plain is called, in the Ruffian Tongue, Steppe, and Pole; By the Turks, Dfcbuile; By the Tartars, Cumm; By the Mungals, Tala; And by the Perfians, Defcht.

Pox, (Small) was formerly unknown to the Pagan Koraiki, Lamuti and Kamt $f$ chadali, about the Bay of Lama. But fince the Ruffians have got Poffeffion of thofe Countries, thefe Pagans have received the Infection from them, and great Numbers dy of this Diftemper.

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Polushica, Is the fmalleft Ruffian Copper Coin, four being equal to one Kopeik; This was formerly a Silver-Coin, bearing on one Side the Name of the Czar, and, on the Reverfe, a Pidgeon. But they are now coined of Copper only,

Porrum, or Leek. There are both Garden and wild Leeks; The latter is very common, and grow plentifully, in many Parts of Siberia; And the Rufians call it Scberem/cha. Every Mafter of a Family, among the Oftiacks, near the River Oby, fetches, during the Summer Seafon, every Morning, a good Boats Load of Leeks, which are generally confumed by Night.

Postilla, Is a kind of Sweatmeat made, in Rufia, of divers Sorts of Fruit, as Apples, Pears, Strawberries, Rasberries, $\mathcal{E j}_{\mathrm{c}}$. The other Ingredients are Sugar or Honey, Eggs, and a very little Flour. They make it in Leaves, as thin almoft as Paper, and rolling them up, bring them, as they do other Sweatmeats, to Table ; fome make Ufe of them for Tarts, $\mathcal{E}^{2}$ c. They will keep three Years, and longer, and yet remain good.

Powder. Ammunition-Powder cofts the Government of Ruffia but fixty Kopeiks per Pud, of forty Pounds.

Prophets. The Mabometans have, in all, One Hundred 'Twenty-four Thoufand Prophets, Three Hundred and Thirteen of which are called Murfells, or the Principal; Among thefe are five, whom they efteem the Chief of all, viz. (土.) I/bai, or Cbrift. (2.) Anu, or Enoch. (3.) Ibrabin, or Abrabam. (4.) Moije, or Mofes; And, (5.) Their Mabomet, to whom, however, they give the firft Place.

Protock. A Word which often occurs in the Maps of Ruffia; It denotes a narrow Paffage from one great Stream to another, where two Branches have framed an Ifland.

Pud. A Ruffian Weight, of forty Ruftian, or about thirtyfix Englifb Pounds. Ten Puds make one Bercowetz, which Word Hübner, in his Dictionary, fpells wrong, with a $P$.

Pumice Stone. There is a Kind of black Pumice Stone, in Siberia, between the Cities of Crafnoyabr and Abakan.

## e.

Quarni-patscif; A Name the Ofiacks, who live near the River Oby, give to Bear's Gall. If one meets any of them upon this River, and only calls out the Word Quarni-patfob, they prefently come, with their little Boats, and bring a good Quantity, and at a very cheap Rate; Generally a Gall, well dry'd, may be had for as much Cbinefe Tobacco, as amounts, in Value, to two Kopeiks.

## R.

Remes. Is a fmall Bird to be met with both in Rufia and Siberia; It is fomewhat thinner, but has longer Feathers, than a Conary Bird. On the Back it is of a light Grey, and on the Belly of a greenifh Yellow. This Bird builds its Neft by the River-Side, and moft commonly on a Twig of Willow, which hangs over the Water. Thefe Nefts are very artfully and neatly made, in Shape not unlike the Bag of a Bagpipe, when full blown. It is about fix Inches long, and about three Inches in Diameter. It is made of very foft Materials, and if torn, or pick'd afunder, looks like white Hock Silk. One would almoft imagine, by the Appearance of there Nefts, that this Bird gathers the Silky Fur of the Catkins of Willows, in the Spring, for that Purpofe. At the narrow End of this Neft, which is open, and looks like the Neck of a Bird-Bottle, the Bird enters, lays its Eggs in the lower Part of the Belly of the Neff, and chere hatches its young Ones, being all the while fhelter'd from Rain, and the Inclemency of Weather. This Neft never falls off, let the Wind blow ever fo hard, but is only rock'd to and fro. The Rufian Merchants in Siberia are very ready to buy thefe Nefts, they being put to feveral Ufes; In the firf Place, they make Socks of them, they being foft and warm; In the fecond Place, they are chopped fmall, and given to Horfes, mix'd among their Provender, as a Remedy for fome Diforders attending them. Nay, some pretend to cure feveral Diftempers of the Human Species with

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 with them; But whether it anfwers, in the Effect, I am not acquainted. Some of thefe, are feen here and there, in Germany, in Cabinets of Rarities. Valentine, in the fecond Book of his Tbeatre, takes Notice of this Bird, though not by the Name of Remes.Roads, or Ways, by Land or Water, from Rufia to Siberia. The mont ufual Roads from Mufcow to Siberia, the Reader will not only find mark'd in my Map, but has alfo an Account of them in other Authors, as: Isbrand Ides; Das Vercanderte Ruffland, (p.72.) ©c. There is another Way by Cafan, to the City of $U f a$, and thence through the Country of the Tartarian Ba/cbkirrs, into Siberia; But this is not always fafe, unlefs a large Company goes together. In the Summer, Goods may be carm ried, by Water, from Wologda, by the City call'd Ufjuga, into the River Witziogda, and up that River to its Source, from whence flow two Brooks, called Kaltma, by the Means of which Veffels, paffing by Solikamskoi, are carried into the River Kama, and thence farther into the River Tjcbinfsowa, quite to Siberia. I have not met with any Writer, that gives an Account of the Ways, by Water, from Solikamskoi, Nortbward, into Siberia; For which Reafon, I fhall here give fome Account of them. From Solikamskoi you go by Water to the River Kama, up this River to the Mouth of the Kolwa, up which you prom ceed, 'till you come to its Conjunction with the River Witzafobiora; You travel up this Two Hundred Engli/b Miles, then leave it on the left Hand, and go into the River Wolfian, and follow that, 'till you arrive near the Mountains, to a fmall Space of Land, about fixteen Englifo Miles in Breadth, called KolskoiWolock: This you crofs, by Land, 'till you come to the little River Koll, where you take Water again, and proceed to the River Wafa, thence into the Lofioa, through this into the Rives Tafda, paffing the City of Pelim, and fo on to Tobolsky. But if you have a Mind to deviate, and go more Nortbward into Siberia, to Berefowa, you muft, from the Wafa, enter the River Cofiea, and when you are come to its Source, you will find, between this, and the Source of the River Ufia, a Tract of Land, call'd Schem-Wollock, about eight Englifi Miles broad; Here you pafs again by Land, and, then, by Water again, on the

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River Uffa, into the Brook Geletz, at the End of which there is another Wolock, or Space of Land to get over; After which, the River Jabazkia carries you to Berefowa. But to go from Archangel to Solikamskoi, you go from the River Drwina, into the Wimm and Nimm, then crofs a Wolock, called Bukonin, about feven Wer/fs over, thence on the Rivulet Malock, into the Kolwa, and fo to Tzordin and Solikamskoi. If, again, you are defirous to travel from Archangel, Eaftward, along the Sea-Side to the Mouth of the River Pytziora, you may afterwards go up this River in fmall Craft, which will bring you into the Nortbern Parts of Siberia. For the River Pytziora leads into the U/fa, near the Head of this there fall two Brooks into it, called Feletz and Tzernaja, which latter leads, between the Mountains, into the River Sobb, which falls into the great River Oby; Whereas the former brings you, as I have faid already, to Bereforwa. It was my firft Intention to talke Notice, under this Title, of all the principal Roads, and Ways, through and out of Siberia, to the bordering Countries. But this requiring a pretty deal of Room, I have chofen to defer it to another Opportunity. Now 1 am fpeaking of the Roads and Ways leading into Siberia, I cannot, however, forbear mentioning, what an odd Sort of a Guide I met with in Siberia, in the Year 1722, when, after the Peace was concluded, I was returning from Crafinoyabr to Tobolsky. I have already mention'd, in another Place, that my Guide run away. Going along the River Czutim, and, in my Way, paffing by a fmall Ruffian Fort, call'd Utramski-Ofrock, guarded by Ruffan Cofacks, I complain'd of my Mifchance, and told them that I was at a Lofs how to continue my Journey; I own'd that I had five Tartars with me, to row the Float; But doubted whether they might not, perhaps, leave me too, and oblige me to ftay by the Way; One of the Coffacks anfwer'd, I had no Occafion to be uneafy, having already five Men with me; They would find Ways and Means to get themfelves relieved by others. However, It was his Opinion, that I would do well to fend one of thefe five Men, in a little Boat or Cance, before, to the next Jurts or Hutts, where they were to be relieved, with a Piece of Cord, about as thick as ones Finger, on which three Knots muft be ty'd, and to bid himacquaint thofe of the next Stage, that a

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 Gentleman was coming, who had an Order for taking frefh Men at every Stage. This I did, and proceeded with my remaining four Men. As foon as we reached the Stage, we faw four Men ftanding ready on the River Side, I afk'd whether my Cord was deliver'd to them, and gone to the next Place, they anfwered yes. In fhort, this Cord carried me fafely through to my Journey's End. This brings to my Remembrance, what I have read fince, in the Northern Voyages, to Nova Zembla; And though I cannot be pofitive as to the Page; Yet, I am fure, the Subftance of the Story is to this Effect: A Mafter of a Veffel anchoring on the Coaft of Boronday, which is between Pytziora and Nova Zembla, afked the People of the Country, who are Samojeds, about the Situation and Circumftances of the Coaft; they told him, that he had yet feveral dangerous Points to double, before he could reach the Streight of $W_{\text {eygatz. But that, if he was }}$ defirous of a quick Paffage, they could furninh him with a Cord, on which there were ty'd three Knots; That if when he came to the firft Point, he untied one, he would have a fair Wind; And if, at the next Point, he untied a fecond, he would obtain a brifk Gale; But they would not advife him to untie the third, For that would raife a Storm, and might endanger his Ship. The Mafter purchas'd this Cord of the Samojeds, and follow'd their Direction, as to the two firft Knots, by which Means he quickly doubled the two Points; But his Curiofity leading him to try the third Knot, it occafion'd fo violent a Storm, that had he not been pretty near a Harbour, it would have coft him dear. By this it appears, (though my Knots had no fuch Property) that the Tartars have the Cuftom of ufing Cords, with three Knots, as well as the Samojeds. I confefs, I did not afk the Cofjacks what was their Reafon for fending a knotted Cord, in that Manner, being, at that Time, glad to make Ufe of any Means, that would carry me forward.Ruber, Is a Ruffian Silver-Coin, about the Size of a CrownPiece, in Value ten Griffivens, or One Hundred Kopeiks; Two Rubels are of equal Value with a Ducat. They go generally in Holland for fifty-five to fixty Stivers, according as the Exchange runs. Formerly they had no other Coin in Ruffia but Denga's (of the Value of half a Kopeik,) and their way of Reckoning I. 11
was

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was to have a Tally, and at the Sum of every Hundred Denga's, they cut a Notch upon the Tally, which Notch they called Rubel: And, therefore, when they afterward coin'd Silver-Coin, of juft one Hundred Kopeiks in Value, they call'd it a Rubel, or Notch.

## S.

SAbles. Several Authors have, here and there, given Defcriptions of this Species of precious Animals, I thall therefore only add thus much: Viz. ( I.) That it is the Nature of thefe Creatures, at a certain Time of the Winter, to fleep for a while; But firft they hide themfelves fo fecurely, that it is a very hard Matter to find any of them. And if, at any Time, they are difcovered, they ly wrapped up, as it were, like a Ball, and you may roll and throw them about, without waking them. (2.) That they live upon Mice, Ceder-Kernels, Red Berries, Fifh, E'c. (3.) That thofe Years, when Cedar-Kernels, and Red Berries are moft Plenty, thefe Animals are the moft difficult to be found, and their Fur is the worfe; Becaufe feeding plentifully, they reft moft; On the contrary, if there be a Scarcity of Cedar-Kernels and Berries, they are eafier caught; For they then run more about, and Exercife makes the Fur much more beautiful. (4.) That the mof beautiful Sable-Skins have generally the worft Tails, and the worft Skins, on the contrary, the fineft Tails. (5.) That there are Sables as white as Snow, but they are met with very rarely. (6.) Upon the Iflands, in the Nortb-Eafern Sea, beyond Kamtfobatki, the Sables are very indifferent, but then they have Tails a Quarter of a Rulfian Ell long, ftreaked Red and Black. Near Crafnoyabr, Abakan, Kufnetfko, and fome other Places, you may buy a Hundred of the beft Sable-Tails for about fix or eight Rubels; Whereas they are worth from twentyfive to thirty Rubels at Tobolky; and will fell for a Hundred Rubels at Mufcore. The Skins bear the fame Proportion of Price. A Timber of Sables confifts of forty Skins, or twenty Couples.

Salt. There are four Sorts of Salt in Rufia: (i.) RockSalt, which is found in a Salt-Mine or Hill, called Iletskaja,

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 fituated Eaft of the Town of Ufa, among the Uralzian Mountains. Little of this is carried either to Mufcow, or other Places, it being mofly ufed by the Bafoblirrian, Nagaian, and Wolgarian Tartars. (2.) Sea-Salt; This is dried by the Sun, found about the Coaft of the Black Sea, and is ufed in the Ukraine. On the White Sea, this Salt is made by Boiling, and ufed in the neighbouring Provinces. (3.) Butzun, or Lake-Sali, is gathered near Afracan, and in Siberia; This kind of Salt is obferved to cover the Surface of fome Lakes, in the Summer-time, juft as Ice does, in other Places, in Winter ; Sometimes one fourth, and even half a Ruffon Ell thick; infomuch that it will bear the Weight of a Man, and they are often obliged to break it with Iron Crows. But as foon as Rainy Weather comes, or Dew falls, it melts away. All the Caviar, as well as all Finh, which is carried farther inward into Rufia, are cur'd with the Aftracanian Lake-Salt, and the Remainder ferves not only all that Government, but Cafan alfo. Indeed fome of it, is carried into Rufia ; However, not being very pure, but fandy and gritty, it is not much valued. There are in Siberia many of thefe Salt-Lakes, but particularly the great Lake $\mathcal{F}$ amifchero, near the River $\operatorname{Irti} i c h$, yields a vaft Quantity of exceeding white Salt, fufficient to ferve all Siberia. (4.) Spring-Salt is what is made in feveral Provinces, viz. in Permia, the Ukraine, near the City of Backmutb. In the Government of Great Novogrod, near Staraja Rufla, near Galitz, Kaftroma, and Sol-Wyzigodtskaja. But the Permian, of all thefe, is the beft; Which both for its Goodnefs and Plenty, is moft in Ufe, all over Rulfia. Thefe Salt-Springs ly very deep, and the People are obliged to fink a Pit, Two Hundred and Sixty Foot deep, before they come at them, which is not to be done without much Toil, and great Skill, as well as Charges. What is peculiarly remarkable in thefe Salt-Springs is, that they are not only found in marhy and morafty Places, but even in the midft of the River Kama, as good and as ftrong as on dry Land, and the frefh Water is of no Prejudice to them (II9).
## Lll 2

SALT
(i19) I have read fomewhere in Tavernier's Voyages, that the Shoar of the Indian Ocean, Eaftwards of the Golpbus Perficus, is very flat, and that the People frequently go, above a Thoufand Paces, into the falt Ocean, to fetch frefh Water, which is full as frange.

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Salt Peter. Of this there are annually Thirty Thoufand Puds deliver'd into, the Emperour's Storehoufes, from Aftracan. Not far from the River IJett in Siberia, there is, likewife, a Lake, where, in the Summer, a Third Part of Salt Peter is mix'd with the Salt produced around its Shoar. But for Want of Wood, in that Place, it will not anfwer the Coft, to feparate the Salt Peter from the Salt, and to boil it.

Sawolinski, Is a fmall Town, within the Verge of the Mine-Government of Siberia. Here is an Iron-Fabrick, with four Hammer-Mills.

Sazchen or Saschen, Is a Rufian Fathom, containing three Arjchin, or forty-eight Werjchock.

Scheremissi or Czeremissi. Something has been faid already, under the Letter C. concerning this Pagan Nation. I fhall only add this, as to their Religion: They believe their God, Fumala, to be eternal and almighty ; For which Reafon they will not fuffer him to be worhhipped under any Image, or the Likenefs of any Thing. Whenever they offer up their Addreffes to him on any Occafions, they facrifice to him, in the following Manner: They make a Fire, and into it they throw Bread and Meat, pronouncing aloud thefe Words, Fumala Sargala, Fumala Sargala; that is, Lord bave Mercy upon us. They look upon Friday to be fomewhat more holy than the reft of the Days, have no Buildings fet apart for the Exercife of their De-votion, but perform their Worfhip under Green Trees.

Schipp, Is a Fifh caught in the River, Fayck, which difcharges itfelf into the Cajpian Sea. This Fih is much like a Sturgeon; But never grows quite to the Size of that Finh, though it is pretty large, and its Snout is fomewhat longer, and more pointed. The Body of this Fifh is of a yellowifh grey, and the Flefh of it is yellow, and very good Eating. This is efteem'd the moft delicate Fifh in all Ruffia, is caught only in the above-mention'd River, or very rarely about Aftracan, in the River Wolga.

Scurvy. This is a general Diftemper, in the Northern Provinces of Rufia, efpecially in Siberia, and towards the Mare Glaciale; For a Confirmation of which, read the Nortbern

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 Voyages, and you will find how feverely Hem/kirk's People were affected with the Scurvy, going to Zembla. At Bereforw, not far from the River Oby, you will meet with few Ruffans, whofe Nofes, or fome other Members, do not bear the Marks of this raging Diftemper. It is reafonable to fuppofe that the Scurvy has been the chief Difeafe in thefe Parts, even in ancient Times; Becaufe the Word Scorb, which is the Latin Word Scorbutus, only fignifies a Difeafe in general; Whereas the Rufians call the Scurvy, at this Time, Tsinga.Sevrjuga; The Name of a certain Fifh in Rufia, of the Sturgeon Kind, and as large, the Snout of which is about a Foot long; The Flefh of it is white, and the Roe black; But not half fo good as that of the Sturgeon.

Sheep. The Wool of the Rufian and Siberian Sbeep is gerally very harfh, and therefore moftly ufed for the Stuff call'd Wadmar *. There is a Kind of Wild Sheep in Siberia, about Crafnoyabr, near the River Jenifei, which have very large Horns, they are called Argali or Argara; of thefe Mention has been made above. The Figure of one of this Sort of Sheep, cut in Stone, was found lying in the City of Crafnoyabr, being an Idol which the neighbouring Pagans formerly ufed to Worfhip. A Draught of which, fee Tab. XXI. Let. B.

Shaidacki, Is a fmall Race of People, living between the Cafpian and Black Sea, who are Allies to the Czerkafians, and Comucki, and whofe chief Town is $U t / c b m u$. They are a vile Race of Men, although fome obfcure Traces of the Cbriftian Religion are found among them. Thefe, as well as their Confederates, will lift themfelves into the military Service of three Powers, viz. The Perfians, Rufians and Turks, and they receive a certain annual Stipend of all three.

Sliudo. So the Ruffians call Ifing-glafs; but the Tartars call it Schijcha. The beft of it is very white, tranfparent, and in large Leaves. There are fome of a Ruffian Ell Square. It is ufed

[^55]ufed for Windows and Lanthorns, and is convenient for lower Rooms; Becaufe no Body can fee from without, what is doing within. It is likewife very fit for Ship-Lanthorns, becaufe it does not break by the Firing of Guns, as other Glafs does.

Snaies, Are deem'd facred among the Kalmucks; They never kill any, but make them fo familiar, that they will creep into Bed to them; nor has it ever been heard, that, among the Kalnucks, Men or Beafts have been hurt by them. The Reafon why they have fuch a Value for Snakes, is, Becaufe they believe, that the God of the Water fometimes takes upon him the Shape of a Snake, and comes on the Shoar; And they fear, that if they fhould hurt or kill any of thefe Creatures, that Deity would be offended, if not kill'd.

Snetock, Is a Kind of Finh caught in the Belo-Ofero, and near Plefkow, in Rufia. It is flat, fmall, and not above two Inches and a half long, but very fat and delicious; The Roe is red, and the Flefh white: Thofe caught near Plefkow are the beft. They are caught in Autumn, with large Nets, and they are dried, both falted and unfalted, in Ovens, made for that Purpofe, and carried to all Parts of Rufia. They eat very well both raw and boil'd.

Solotnick, Is a fmall Ruffan Weight, of which ninety-fix go to a Rufian Pound. This Weight is again divided into eight Parts, in weighing Gold and Silver.

Squirrels, Thefe Creatures are very common in Ruffa, but more efpecially in Siberia; The finef Sort are reckon'd thofe in the Siberian Provinces of $\check{J}$ akutskoi and Bereforwa; They are of a blackifh Grey in Winter, have longer Hair, and are much larger than in any other Province. Next to thefe are the Theleutian Squirrels; They have white Bellies, and are chiefly caught near the Head of the River Oby, and the City of Kufnetskoi: Thefe are alfo larger than the common Sort, and the Skins are fold on the Spot for four or five Kopeiks; Whereas the ordinary Sort goes for one, or one and a half Kopeik. About the Rivers Yenifei and Tomber, are found a Kind of whitifhgrey flying Squirrels; They are fhorter than the common Ones in the Body, have hairy Wings, Chaped like the Wings of Bats, by the Help of which they can fly from Tree to Tree, to the
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Diftance of about Three Hundred Paces. In Summer-Time, the Squirrels, in Siberia, as well as in other Countries, are reddifh, but in Winter grey. I need hardly repeat here, what other Authors have related, of the Contrivance of there little Animals for croffing Rivers; How they get on a flat thin Piece of Wood, and make their Tails ferve them for Sails. The Ruffians call thefe Creatures Bielki, and the Tartars Aas.

Storks; I cannot fay, that I have feen any fuch Storks in Siberia, as are met with in other Countries; But I have obferved there a Kind of black ones, in great Numbers, with red Legs and Beaks, the Feathers of which gave a Luftre like Peacock's Feathers. Thefe are called, by the Rufians, Agy/t and CaraTIchilan; There are, befides, White ones; But they have no black upon their Wings, and are fmaller than the European. They frequent great Forefts, and about the Banks of the River Oby; They have yellowin Legs and Beaks, the fame as the Siberian Swans, which likewife have yellow Beaks.

Strug, or Struse, Is a flat-botom Veffel ufed on all the Rivers of Rufia and Siberia; the largeft will carry about One Thoufand Five Hundred Puds.

Sturgeon; The Rufian Sturgeons are fome of them feven Foot long: The Flefh is white, intermix'd with yellow Fat, They make of the Sturgeon, Caviar, Carluck, and Weriga, all which, if you except the Flefh of this Fifh, fall very thort in Goodnefs of what is prepar'd of the Beluga. The Flefh, which the Rufians take out of the Back of the Sturgeon, falt, and dry in the Sun, they call Provenfayé Spinki, and ic eats very nice even raw.

Suchari, Among the Ruffians, is that Sort of Bread, which they dry, cut into fmall Cubical Pieces, of the Size of Dice, and eat like Bifker. In the Kingdom of Sweden, they make a Sort of thin round Cakes, about half a Quarter of an Ell over which they alfo dry: Thefe are made both of Rye and Wheat, and are call'd by the Swedijb Peafants, Knake-Brad. For my Part, I never obferv'd any fuch Bread, in any Country I have been in, except in the Siberian Tartary and Sweden,
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Sugar, In the Soutb Part of Kamt fchatki, or the Peninfula Yedfo, there grows a Plant about a Ruffian Ell high, and of the Thicknefs of ones Finger, called by the Inhabitants Ababatka. Which when cleaned, peel'd and dried in the Sun, grows as white as Snow; This may be pounded fmall and taftes like powder'd Sugar.

Svinskoi Monastir. A Monaftery in the Rufian Province of Brian/k, fituated near the River Dejna. Here is a great Annual Fair, whither a great many Polijh, Turkifh, Silefan and Pruffian Merchants, and others refort. It begins the 15 th of Auguf N. S. and holds 4 Weeks.

Sulphur, or Brimfone. In the Kingdom of Cafan, there is a Sort of pure folid Brimftone, cut out of the Rocks of $\mathcal{T} a l k$, or tranfparent Plaifter; In which it is wrapp'd up; It is as fine and clear as Amber, and fome Lumps of it are fo large, that they will weigh upwards of 50 Pounds Weight. This fine Sulphur is mortly put to Phyfical Ufes; But the lefs and more impure Pieces, are melted down, refined, and ufed in the Compofition of Gunpowder (I20).

Surme, or Surma, Is a kind of Paint, ufed, by the Rufian Ladies, to colour their Hair, which is made thus: They take the Kernel of a Wallnut or fmall Nut, ftick it to a Fork and burn it, holding a Silver or Pewter Plate over it, to receive the Smoak. This they repeat fo often as is neceffary, till they have enough of the Black, then they mix it with a little Sugar, and keep it in a Box for Ufe. However it is better without the Sugar.

## T.

T A bu, Signifies, in the Mungalian Tongue, five, and $\mathcal{T} a b y$, fifty; Whence (if we confider that there are a vaft Number of imall Iflands in the Mare Glaciale, near Swetoi Nos, or the Point of Kamt(chatki,) it is not improbable, that the Promontory of Tabyn, in ancient Maps, has taken its Name.

Tabun, Is a Tartarian Word, fignifying a Herd, or Multitude, of Horfes droven together. There come ufually, every Year,

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Year, 2 or 3 Tabuns from different Places of Tartary, and the Country of the Kalmucks, to the City of Mufcow, which are fold in the open Fields, in a very fhort Time. Sometimes one of thefe Tabuns confifts of 30 or 40000 Horfes, the Manes of which are cropt, in Order to be known, in Cafe they fhould ftray, or be ftolen. As foon as a Horfe is fold, it is mark'd with the Imperial Mark on the Thigh.

TAGille, Is a fmall Town, fituated near a Brook of the fame Name, which empties itfelf into the River Tura, in Siberia. This Place has two fmelting Furnaces, and twelve HammerWorks.

Tea, Should be call'd, according to the Original, Czee or Czai; and the Signification of this Cibinefe Word is, Leaves. It has different Names, from the different Places where it grows, as alfo from its Colour. That which is the moft common in Europe, the Cbinefe call Czee-tugan or Lau-an; That which is of a greenif blue, Kok-Czay. The yellowifn Tea is called Czee-muni, or Sari-Czay. The blackinh Czee-bu; The Tartars call it Bu-Czay. There are, in Cbina, above 15 different Sorts of $\mathcal{T} e a$. The beft of all are the Green, Tea-boû and Muni, which are of equal Price; The prefs'd Tea-boû is fomewhat dearer, becaufe it is mix'd with Things that give it a fine Flavour. There is, befides, another Sort, which is call'd Stone-Tea, and by the Tartars, Cairi-Czee; This confifts not in Leaves, but in folid Pieces, like Terra-Catecbu, dark brown without, and yellowih within, and gives a reddifh Tincture; It diffolves in Water, like Sugar, and gives no Sediment; It has a grateful Smell, and is pretty aftringent. It is the Opinion of many, that this Tea is prepar'd of the Juice of the Tea-Leaves.

Tolokno, Is a particuliar Sort of Flour or Meal, which they make, in Ruffia, of Oats; It is a common Food for Soldiers and labouring People, and they eat it only mix'd up, with Water and Salt, to what Confiftence they think fit, without boiling. They likewife put it into Broth, and it is very ftrengthning and filling, as alfo very good for the Bloody-Flux.

Tribulus Aduaticus, or Water-Nuts; This Shrub grows in many Places in Siberia; The Rufians call the Fruit Aralnick and Rogulki, and the Tartars, Arifchinga, or Garajcbnick.

Troitzkol-Monastir. This Convent is look'd upon to be the largeft and richeft in the whole Empire of Rulfia; There being 20000 Peafants under its Jurifdiction. There were formerly 700 Friars in it; But the Number of them is pretty much leffen' d , fince the new Ecclefiaftical Regulation, and the Surplus of the Revenues is appropriated for the Maintenance of Schools and the Support of difabled Soldiers. It is diftant from Mufcoro fixty Werfts, and about 56 from Pereflaw-Salefki.

Tungus. This is the mot numerous and moft ftragling Pagan Nation (with Refpect to their Dwellings) that is in Siberia, and are fuppos'd to amount to 70 or 80000 Men. The Author of l' Hilt. Geneal. des Tartars (printed at Leyden, 1726.) has given a pretty good Account of them, (p.345. © eq.) There People are, in general, diftinguifh'd by three Names, viz. Konni Tunguf, Olen Tungufi, and Sabat/cbi Tunguf, that is, those who make Use of Horfes for Riding and Draught, thole who ufe Renn-Deer for that Purpofe, and thofe who ufe Dogs. In the fame Manner as the Finnlandians have been diftinguifh'd formerly, by forme Writers, into Skrete, and Rede; i. e. into fkaiting Finnlandians, and foch as ufed Sledges. The Ruffians in Siberia give befides, to the latter Sort of there Tunguf, divers other Names; as, Podkumena, Tumaki, and Wonk $\mathcal{T} u n g u f, \mathcal{E}^{\circ} c$. Because the latter have very difagreable Smells, occafion'd by the Fifh, and other uncommon Things they feed upon; and the former live in and about the Mountains: In other Things they are no Way different from the Sabatfchi Tungufi. The Fakubti call them Udjchian, from the Word Vd, fignifying a Dog: Whence also a Capital River, which difcharges itfelf into the Bay of Lama, on Account of there People, who keep Dogs, that have Hair one Fourth of an Ell long, is named Ud-Reka, i.e. the River of Dogs. Moreover, there Sabatfobi Tungujl living partly at the Point of the Bay of Penfcbin or Lama, and partly near the Rivers Aldan, Tungur and $U d$, the Ruffians have given that Point the Name of SabotJodi Nos; (See the Voyages of Iforand Ides.) The Sabatfchi Tungu are fubdivided among themfelves, into divers Tribes, viz o. ©. Lamunka. 2. Kaltaku, which is the largeft and ftrongeft (I2I);
3. La-
(12x) Sec my Introciuction, Sect. IV. §. V. mogur. 8. Boldati. 9. Sologon. 10. Mamour. I r. Ilagin. 12. Kotnachan; and, 13. Jukagri, or Fukairi. In my Map, all thefe are compriz'd under the Name of Sabatjcbi Tungufi; There being too little Room to infert all thefe particular Names. As to the other two Sorts, viz. The Konni and Oleni Tunguf, they are fufficiently defcribed in the Travels of I/brand Ides, and in thofe of Adam Brandt, where it is obfervable, that both thefe Writers are of Opinion, the Konni-Tungufi, as well as the Targuzini, came originally from Dauria, and that the Oleni Tunguf, who live near the River Angara, are all one People with the Konni, tho' their Tongues are different, and this the Reader will find confirm'd, in my Polyglot-Table, where I have inferted fome Words, and the Names of the Numbers, with thefe three chief Divifions of the Tungufi; And the Account of the above Authors, with my Table, taken together, will pretty well clear up what I have faid concerning this Nation, in my Introduction, Sect.III. §. XXXII. $छ^{3} c$. as alfo Sect.IV. §. V. viz. That their Anceftors were thofe Primitive Tartars, who are called in ancient European Authors, by the Name of Abii. For what l'Hifoire Geneal. des Tartars mentions ( $p .104$.) that the chief Tribes of the Tartars had fettled in the Country call'd Biurnauer, has an Eye to thefe very People, and means Dauria; Becaufe the Tartarian Text is not copied right, there being a D put inftead of a B. By which it is plain, that the Tungufian Nation is meant in the Genealogical Hifory; (See more under the Title Dauria.) I have already, in my Introduction, Sect. III. §. XXXII. taken Notice of the Signification of the Name Tungufi, and its Origin; And what confirms it farther to be only an Appellative, (as I have there obferv'd,) is, that other Neighbouring Nations do not call them by the fame Name. For the Manfuri, or Manti/cheu-Cbinefe Tartars, name them Kamnoyabn; and the Tungufi call themfelves Kalljak-Tzin, that is, $\mathrm{Ge}-$ nerations who have taken their fix'd Abode in certain Places. L'Hifoire Geneal. des Tartars fays the fame of the Primitive Tartars, c. IX. p. 103. viz. That they had fettled in feveral Places, and there fixed their Habitations; and efpecially, that the firft Party of them took their Abode in the Country called Biurnauer Mmma
(122),
(122), (as has been faid above;) And the fecond Party near the River Ikar-Mouran (which is the fame as Fenifei.) Hence it plainly appears how thefe People came to lofe the Name of Tartars, and were called Su-Mungals, or Water- or Lake-Mungals. (Compare my Introduction, Sect. III. §. XXXII. ©̌c.)

Tura, or Thura. This Name the Tartars formerly gave to the City of Tobollky, and the whole Country, which is properly. called Siberia; and the fame is ufed among them to this Day. Probably the Inhabitants of thefe Parts are the Thuri of Pliny, that were Neighbours to the Atthacori, which laft are placed by Geograpbers in Siberia. (See Lib.VI. c. 17.)

## U.

Uczug, or Uczugr. By this Name are call'd the three great Fimeries, on the River Wolga, in the Kingdom of Aftracan. One of thefe belongs to the Crown, the fecond to the Patriarch, the third to the Convent of Troitz/koi. At thefe Fifheries there are a Kind of large Hedges carried out, into the River, on both fides, which facilitate the catching of the Beluga; For when this large Firh gets into the narrow Paffage, left in the Middle between the Hedges, he is not able, on Account of his great Bulk, to turn back, but is ftopt; And there the Fifhermen dart him with their Harping-Irons, and fo drag him a-fhoar. Thefe Uczugs are reckon'd to be worth between 4 and 5000 Rubels a Year each. And here the moft and beft Cavear is made.

Vedro, Is a liquid Meafure, the fame with what the Germans, call Eymer; It contains 136 Cubick Werfobock, and holds eight Krufcbles, or Galenock; Which make near 20 Gallons Englijh.
$\hat{V}_{\text {erschocis, or Werfchock, Is a athPart of a Rufian Ell, or }}$ Arfcbine. A Thoufand Verfchock are equal to 1755 Englijh Inches.

Versta, or Werft, Is a Ruffian Meafure of Land, or a Kind of Miles, of 500 Safches, or Ruifian Fathoms; $104 \frac{1}{5}$ Werfts are equal to a Degree of 60 Englifo Miles.
(122) I have already obferv'd, under the Title of Daria, that it is the fame with Dauria, and that Nauer fignifies a Country full of Rivers, and fuch is Dauria. In the Room of which, the Tartarinn Text is Biur-Nawer, which muft be an Error of the Tranfcriber; Becaufe, of above a Hundred Tartars, which I confulted about this Word, not one knew any Thing of it.

Vesiga, Is a kind of finewy Subftance, which contains the Spinal Marrow of the Beluga, and Sturgeon, which the Ruffians cure after this manner: They cut open the large Griftle of the Back, from Head to Tail, and thence take out the Pith, which is white, refembling a long Worm; and after they have ript open the thick Skin that contains it, they clear out the Marrow, and dry this Skin (which looks much like a long leathern Strop), in the Sun, then roll it up, and afterward fell thefe Rolls by the Hundred, and by the Thoufand. In a dry Place they will keep good 3 or 4 Years. They boil them and eat them with HorfeRaddifh, but foak them firf a Night in luke-warm Water; they alfo make Pies of them, which do not eat a-mifs.

Ulus, Is a Kalmuckian Word, and fignifies the fame as the Tartarian Word Horda, or Orda; This Word is often met with in the Maps of Tartary. I muft here take Notice, that the Words. Pufoi and Reca, which are frequent in Homan's Map, towards. the Eaft-fide of the Ca/pian-Sea, are mere Appellatives, the firft fignifying a Defart Place, the other a River, in the Ruflian Tongue.

Urr-Urrman, or Aourman, fignifies, with the Tartars, a thick black Foreft, confifting chiefly of Pine-Trees, which generally grow in a marfhy, boggy Soil.

Urrmankat, Is the Name given by the fame People, to fuch. as inhabit thofe Forefts, and have built Cottages or Huts in thofe Places. The Rufians call the Pine-Trees Gelewoi, and yet a Foreft of Pines they name Czorni-Laefs, that is, Black-Foreft. As to. the Etymology of the Word Urr, or Urrman, I find, that Oerdo. in the Hungarian Language, fignifies alfo a Forref. Rubeck, in his Atlantica, (Tom. III. p.742.) fays, Or, Ur, and Urd, fignify, in the Gotbick, the fame as loca falubria \&o rupibus objita, in Latin; and the Cbinefe and Eaft-Indians call one, who lives in a Forref or Wood, Orancha, and Urancha; I cannot think but all. thefe Words, as well as the German Word Aur, Ur, or Wood, or wild $O x_{3}$. are derived from the fame Original. To this feems alfó to relate, what Cefar mentions, (Lib.VI. Belli Gallici.) viz. That the Hircinian, or Black Forref, was anciently call'd by the Tectofagi, Orcin or Urcin, which is all one with the Urman of the Tartars.

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Tartars (123). The mountainous and woody Province of Hyrcania, near the Cafpian Sea, has likewife its Name from the dark thick Woods (124), which are call'd, in l'Hifoire de Timur-Beck (Tom. II. p. 216.) by the Name of Aourman, or Urrman.

## W.

Water, or MuskRats. Thefe are call'd, in the Ruffan Tongue, Vichocholl; The Banks of the River Wolga, near Cafan, fwarm with them, and they are commonly fold there for two Kopeiks a-piece, and fometimes, for one. People put them, when dry'd, among their Cloths, as a Prefervative againft the Moths.

Werste, See Verfa.
Windows, Throughout all Siberia, are only made of Ifingglafs, call'd, in Latin, Lapis Specularis, of which there are two Sorts; viz. The White and Brown; And they are both found, in Ruffa and Siberia, in great Plenty.

Whirl-Pool, in Latin, Vortex. There is fuch a one on the Eaft-Side of the Ca/pian Sea, (See my Introduction, Sect. II. §. XI.) I am inform'd, there is the like in the River Danube, near the little Town of Crems, that is faid to fwallow up an incredible Quantity of Water, which rifes again not far from Canijcha in the Lower Hungaria.

Wolves, Are commonly grey; But, in Siberia, they are moftly white, efpecially about the Belly, and are larger than ordinary; the Fur is very foft and warm. In fome Places, coal-black ones are likewife found.

Here I chufe to conclude my Hiforia Mifcellanea Rufo-Siberica; In which I have given the Reader a curfory Account of what Minerals, Vegetables and Animals this Empire produces, from $W_{e f t}$ to Eaft; I could have added feveral Things; But fince this Work is already fwell'd to a greater Bulk than I firft intended, I fhall referve the Reft for the fecond Part, of which I have made fome Mention in the Preface, where I fhall likewife treat of the Roads, which lead through Rufja, Siberia and Tartary, to the Neighbouring Regions.
(123) See Dict. Car. Steph. p. 1931.
(124) Idem, p. 1082.

## A P P E N D I X.



Y Way of Appendix, I fhall here add a Relation of a Journey by Land, from Siberia, to the Peninfulo Jedjo, or the Country of Kamt/cbatki, given in the Pricafe of Mufcow, by a Ruffian Petidefetnick, or Commander of fifty Coffacks, Wolodimir Atla.fore, by Name, Son of a Fakubtian Colfack, in the Year i7o I, after his Return into Ruffia. He faid, that having provided, at Jakubt/koi, Carriages and Horfes for himfelf, and thirteen CofJacks, who were with him, he ferried over the River Lena, the laft Day of Auguf, and after three Days Journey, reckon'd at thirty Werfts a Day, over Plains and Meadows, he reach'd to the River Aldan, which he looked upon to be twice as large as the River Mufcua. From thence he went eleven Days-Journy on Horfeback, over Marfhy and Boggy Land, along the right Side of the River Tokulan, (which is lefs than the Mufcua,) 'till he came to its Source. When he came to this Place, he found, that it had already begun to freeze; He crofs'd the River, and one Day's Journy over Mountains brought him to the Head of the River Fana, which is broader than the Mufcua; Two Weeks Journy, along this River, carried him to Werchofanki Simovia, where he took frefh Horfes, and continued his Way two Days longer, along the River; He then croffed the $\mathcal{F} a n a$, and went on towards, and along, the River Dowdock or Tafcotack, thence along the River Gelandina, which laft difcharges itfelf into the Indigir, near Fudigirfkoi Oftrock. At this Oftrock, Atlafore refted for fome Days, having been fix Weeks upon the Road, from Fakut/koi, thither. Here he hired Renn Deers, by the Help of which he travell'd downwards, 'till he came to the dinfici Simovia, whic took him up fix Days. He proceeded a little Way farther, duwn the Indigir, then turn'd from the River, and purfued his Inland-Road for eight Days, to Alafeiska Simovia; From thence he went on, for eight Days more, 'till he came to Simovia Germongi, near the River Kolym: He travell'd along this River, downwards, for ten Days, at the End of which he came to Nifka Kolimjko. This is an Oprock, or Fortrefs, fituated almoft at the Mouth of the River Kolym. Atlaffore continued his Journey, upwards, along the Side of the River Anaja, then, leaving that River, he went a good Way, over Mountains, to the River Gablona, along the Side of which he pafs'd downwards, and gain'd the River Anadir, along the Side of which he kept, 'till he reach'd Anadirfkoi-Oftrock. The whole Paffage from the Mouth of the River Kolym to this Oftrock, took him up four Weeks; which, however, is fometimes done in three. Here Atlafore, and his Companions, hir'd Horfes and Renn-Deer of the Tajajchni Inajemzi, or Foreign Tributaries. Before he proceeded any farther in the Relation of his Travels, Atlaflow took Notice, that there was a double Promontory between the Rivers Kolym and Anadir, call'd by fome Nos Tjcbalatskoi and Anadirskoi (125). He affirms it to be impoffible to double this Promontory, with any Veffel; (he means Ruffian Veffels; ) Becaufe, in the Summer, the Weft Side of this Cape is shoak'd with large Floats of Ice, and, in the Winter, it is quite frozen up; Whereas on the Eaf-Side, or at the Nos Anadirskoi, the Sea is quite clear of the Ice. He goes on and relates, that though he did not go to the Extremity of this Cape, in Perfon, yet he had good Information from the $C$ zucktchbi, a People living about the Mouth of the River Anadir, that there was a large Ifland, oppofite to the Anadirskian Part of the Promontory, from whence a ftrange People came in the Winter, over the Ice,
(125) In the Old Maps, this Promontory is called Tabin; But I know not whence this Name proceeds. I have given the Reader my Conjectures about it above, and it feems that Nos Tfobalatsin is meant by that Name ; As to the Nos Anadirskoi, without Doubt it mult be the Caput Patientio, which the Dutch place near the Ifand of Jedfo. And this is confirm'd by Atlaflow's Account, who fays that there is no Ice there in the Summer. $V_{i}$ hence it was eafy for the Dutch to come at it on the Eafl fide, but when they endea. wour'd to double it, and were balk'd by the Ice, they called it Caput Patientice.

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Ice, to thefe Czuckt $\int c b i$, who had a particular Language, and brought them a coarfe Sort of Sables, and Sable-Tails, a Quarter of a Ruffan Ell long, ftreak'd black and red. Atlafjow, after this, continued the Relation of his Journy, to Kamt fchatki. He had now, with him, an additional Number of fixty Slufliwi, or Soldiers, all Voluntiers, which he took at the Oftrock-Anadirskoi. They lived, on the Road, on Remn-Deer, which they got of the Inhabitants, and on Fifh, that they caught by the Way, with Nets they carried with them, from Anadirskoi. He related, that the River Kamt/batka produced a particular Sort of Finh, not unlike Salmon, but larger, which are red in the Summer, and call'd, by the Inhabitants, Aveet fobina. Befides this, they caught in thofe Parts, at leaft feven other Kinds of Finh, not known in Rufia, which came out of the Sea, into the Rivers, but feldom return'd back again: For the fudden ebbing of the Water was the Caufe of their being left behind: Whence, likewife, it came that, in the Country of Kamt/chatki, abundance of Beavers, Otters, Sables, and orher Animals were found. The Winters in this Country were much the fame, with Regard to the Cold, as at Muscow, or not quite fo cold, nor did there fall fo much Snow. He added, that himfelf and Company were oblig'd to ride, in Summer with wooden Saddles, on the RennDeer, and in Winter in Narts, or Sledges, drawn by the fame Animals. With refpect to $\mathcal{F}$ akubtski, the Days were much longer in Winter, and almoft as long again, at Kamt $\mathcal{c}_{\text {chatk }} \mathrm{c}_{\text {; }}$ as there; And farther South, in the Country of the Kurili, it was much warmer, there being hardly any Snow there in Winter. Here Atlaflow made the following Obfervations: (1.) That the Sun made hardly any Shadow at Noon, in Summer, but was almoft directly over their Heads. (2.) That, in Winter, the Rivers and marfhy Places not freezing up, vaft Numbers of all Sorts of Wild-Fowl, as Wild Swans, Geefe, Ducks, ©ic. were feen there, which in Summer, on Account of the exceffive Heat, retir'd into more Nortbern Regions. And becaufe of the frequent Rains and Thunder, Atlaflow, as well as his Fellow-Travellers, judged the Country of the Kurili muft be fituated very far towards the South. He took Notice, that, in the Southern Parts of Kamt/chatki, as well as the Country of the Kurili, there

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was a variety of Shrub-Fruits; And, among others, a Sort of green Berries, little lefs than Hens Eggs, of the Tafte and Flavour, and bearing Seeds, like Rafberries; But the Stem on which they grow, was not above one fourth of a Ruffian Ell high. Many other Sorts of Berries, as fweet as Raijins, but not fo large, were likewife found there. They did not meet with any TreeFruit, but found a very fingular Plant, of about the Height of a Ruffan Ell, and as thick as a Man's Finger, call'd, by the Inhabitants, Ababatka; This they peel'd, fpread it broad, and afterwards roll'd it up, and expofed it to the Sun to dry; And when dried, it look'd as white as Sugar, and had exactly the Tafte of Sugar beaten to Powder. He faid the Cedars of that Country were very fmall, not exceeding, in Height, the larger FuniperShrubs, but did however, bear Plenty of Kernels. The Pine, Birch, and Larch-Trees were here, of the fame Size, as in other Countries, and very common, efpecially in Kamt/chatki: But about the Coaft of the Pent/cbinian Bay, there only grew A/pen and Birch Trees. The North Side of this Bay was inhabited by the Koraiki, the Males of which People had no Beards, but only a few loofe Hairs fcatter'd about their Chins, hardly to be feen; In other Refpects they were like the Rufians, of a middling Stature; And their Tongue was different from that of the Natives of Kamt/chatki. They had no particular religious Ceremonies, except that there were, among them, fuch Scbamans as the Ofiacks have, and the Samojedes call Kedefcbnick, who beat on Drums, make a hideous Cry, and pretend to foretel Things to come. The Cloths and Boots, which thefe Koreiki wear, were made of the Skins of Renn-Deer, and the Soles of the latter, of the Skins of Seals, which they eat, as well as other Fifh and Animals which their Country affords. Their Huts were made partly of Reeds, and partly of the Hides of Remn-Deer, drefs'd for that Purpofe. The Lutorzi, who live Eafward of the former, and towards the Coafts of the Main-Ocean, were, as to Shape, Cufoms and Language, the very fame with the Korciki, except that they made their Habitations under Ground. But the Kamt cichadali, who live South of both thefe, and farther up into the Country, on the Banks of the Rivers, not only differ'd in Language, but were of a fmaller Stature, had large

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Beards, middling Faces, and were much like the Sirani, who dwell in Rufia and Permia; Their Cloths were made of Sable, Fox, and Renn-Deer-Skins, with the Fur turn'd outwards, and border'd and trim'd with Slips of Dog-Skins. In the Winter, their Dwelling Places were Under-Ground, and, in Summer, their Huts were built of Boards, fupported by Pales, three Fathom high, above the Earth, which they cover'd with Branches and Roots, of Pine-trees. They made ufe of Ladders to get up to them; And of thefe Huts or 'Jurts, there were Three or Four Hundred built clofe together. They lived chielly on Flefh and Fifh, which laft they eat moftly either raw, or froft-dry'd; In Winter, they dug Holes in the Ground, and fill'd them with raw Fifh, covering them with the Bark of Birch, and over that with Earth; Whenever they wanted to eat fome of this Food, which was not, 'till it was thoroughly putrify'd, they took a Quantity of it out of the Hole, and putting it into a wooden Trough, with Water in it, flung red hot Pebles into it, continually ftir-ring it about, 'till they made it boil; Which caufed fuch an infufferable Stench, that even a Ruffian could hardly endure it. They made both Earthen and Wooden Veffiels for their own Ufe, had painted and varnifh'd Ware brought to them, from the oppofite Iflands; But they could give no Account, what Government thofe Inlands belong'd to. Thefe Kamtfchadali feem'd likewife to have no peculiar Form of Religious Worhip, but had amongft them a Sort of Scbamans or Magicians, wearing long Hair, who fpent their Days in the largeft and thickeft Forrefts, The Koraiki, who were Prifoners with the Rufians, ferv'd as Interpreters, between them and the People of Kamt/chatki. Atlaffore related farther, that the Kurili, who liv'd ftill more to the South, were more fwarthy, and had but little Beard. Their Habit was like that of the Kamtfchadali, but they were poorer; Their Sables were not fo fine, becaufe the Climate was warmer; which Difadvantage, however, was made up, by a vaft Plenty of red Foxes, and large black Beavers. Whether the Country beyond the Kurili was inhabited, or not, or how far it extended, he declar'd he was ignorant of. He added, that at about a Weeks Journey from the Mouth of the River Kamtfchatki, upwards, there was a large, high Mountain, fomewhat longifh,
not unlike a Stack of Corn; And, at fome Diftance, there was another refembling an Hay-Mow, but very high; Both which emitted Smoak in the Day-Time, and Flames in the Night; And that the People of the Country told him, half Way up the Mountain, there was heard fuch a hideous Roaring Noife, that no body could bear to hear it long, and that thofe who had ventur'd to go up higher, never return'd; Nor could they conceive what came of them. Out of this Mountain flow'd a Stream of Water, of a greenifh Colour, but fo exceeding clear, that a Kopeik thrown into it might be feen three Fathoms under Water. Thefe Kamtfchadali (he continued) had no Magiftracy among them, but the Poor were fubject to the Rich, and yet the feveral Generations were at War with each other. They went naked in the Summer. Thefe People were, fometimes, very brave and courageous; But, at other Times, as timorous and faint-hearted ; And that they formerly were tributary to no-body. The Men were permitted to marry feveral Wives, even to 3 or 4. They kept no Cattle, nor other Beaft, but Dogs, which commonly were very large, and had Hair one Fourth of a Ruflian Ell long. Their Manner of catching Sables was with wooden Traps, near the Rivers abounding with Fifh; and fometimes they hot them off of Trees, with Bows and Arrows. They did, indeed, wage War among themfelves; But were vafly afraid of Fire-Arms; Whence they call'd the Ruffans, Milbimans, i. e. Fire-Men, becaufe of their knowing how to handle thofe Arms. They had once ventur'd to engage with the Ruffians; But thefe no fooner fir'd at them, than they turn'd Tail and ran away. He faid, the Kamt/chadali went to War with Snow-fkates, which they call Lefcles, and the Korceiki on Narts, or Sledges, one driving the Renn-Deer, and the other Shooting. In Summer-Time, they went to Battle on Foot, fome cloathed, others naked. They traded with the Ruflans for Knives, and fmall blue Glafs-Beads, $E_{0} c$. in Exchange for which, they gave them Sable-Fox-Beaver-and Otter-Skins. He faid farther, that Ice floated, in Winter, in the Lutorian Sea, but that it was never quite frozen up. Whether the Froft had any Effect upon the Sea towards Kamt cloatki he could not tell, at leaft he had not obferv'd any Ice there in Summer. He had fent a Coffack, on the River Kamtcibatika, down as
far as the Sea, to get Information, whether that Part of the Country had any Inhabitants; Who told him, at his Return, that the Sea-Coaft was inhabited by the fame Sort of People as the Kamtfchadali. He gave an Account of J 60 Oftrocks, or Forts, built along the Banks of the River Felowka, down to the Sea. The Huts in thefe Oftrocks were made of Hides, and that, in one of the main Huts, there was Room for 150 or 200 Men . On the Outfide of thefe great Huts, every Man had a Hut to himfelf, built upon Pales. That before the Arrival of the Ruffans there had not been fo many Oftrocks in that Country, the People, for their better Defenfe, having augmented the Number fince. Their Weapons confifted of Slings, with which they threw large Pebbles out of their Ofrocks; They had, likewife, long pointed Poles, and Clubs; But the Rufian Way of attacking them was this: They approach'd with wooden Targets, fet the Oftrocks on fire, and planting themfelves at the Gate, they kill'd one by one as they came out to efcape the Fire. They had alfo fome Forts of Earth; but whenever they appear'd on the Ramparts, and the Ruffians fired upon them, they retired, and had not the Courage to appear in Sight again. He related, farcher, that, on the other fide of Kamt/cbatki, there was no Ice; But that, between the Rivers of Penfchin and Kygyla fome Ice was, now and then, thrown on the Shoar. He faid, that to go on Foot, over the Mountains, from Kygyla to the Mouth of the River Kamt $/$ cbatka, a Perfon muft be a very good Traveller, who could do it in 3 or 4 Days; And to go in a Boat, on the River Kamt/chatka, down to the Sea, would take up 4 Days. This Country abounded in Bears and Wolves. Over-againft the firft River, in the Country of the Kurili, there were fome Iflands vifible (126), on which there were Towns fortify'd with Walls, according to the Account of the People of thofe Parts; But the Kurili could not tell what People thofe Inhabitants were: However, they faid, that fome of thefe Illanders came over, and brought them Cbina-Ware, friped and colour'd Silks, (Dap,) Cotton-Stuffs, (Kitaika,) and Garments, (Alom,) of thin Silk, (Lenza.) The Kurili faid, that thefe People gave them thofe Veffels and Garments gratis; But they
(126) Thele are the Noribern Ifinds of Japan

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APPENDIX.
they could not tell the Name of the Veffels, in which thefe Foreigners crofs'dthe Water. They farther inform'd Atlaflow, that upwards, beyond the Beaver-Rivers of the Country of Kamt $\int$ chat$k i$, there arrived, every Year, large Veffels, called Bufin, which fetch'd away from thofe People Blubber of Seals, and Train-Oil; But they could not tell what Commodities thefe Veffels brought in Lieu of thofe Things. The Sea yielded large Whales (Kybti) and Seals, (Nerpa Kalani,) both which came pretty near the Shoar at High-water; Bur being left behind, by the Ebb, the Whales were Kill'd by the Inhabitants; and the Seals, or Kalani, having but very fmall Feet, and Abundance of Wood lying along the Shoar, could by no Means get away. Wolodimir faid, it was not known how far the River Amour was diftant from thence. He added, that the Penfcbini made Boats of Seal-Skins (ribb'd with Timber) 6 Fathoms in Length, and 3 in Breadth, which they call'd Baidari; That they went out to catch Seals in them, and that one would carry 30 or 40 Men; but he did not know how far they could venture into the Sea with them. The Kamt $j$ cbadali had alfo fuch Boats, but not fo large. He had not obferved any fuch Veffels among the Kurili, it being Winter when he was in that Country. It was his Opinion, that the Kurili, as well as the Inhabitants of Kamt $f_{c h a t k i}$, could gather two Crops in a Year, it not only being a warm Climate, but alfo a very rich Soil. There was no Cattle in thofe Parts; nor could he fay whether any Silver, Copper, or other Mines, might be there. He related, that a Prifoner, who came over Sea in the $B u / \sqrt{2}$, had a peculiar Language; he wore fmall Whifkers, and had black Hair, and by his Vifage did not look unlike a Greek. He faid farther, that this Stranger wept as foon as he faw an Image among the Ruffians, by which he gave them to underfand, that they had the like in his Counary. Wolodimir had this Man two Years with him, in which Time he had learn'd fomething of the Ruffion Tongue; And having been two Years, before Wolodimir's Arrival, among the Koreiki, he fpoke at firft in that Tongue, by an Interpreter; He faid he was an Indion, and that in their Country there was a great deal of Gold, and whole Houfes of Cbina: Their Kings liv'd in Silver and gilt Palaces. Wolodimir had, likewife, taken a Piece of Silver-Coin from the Forceiki, about one Sixth of an Ounce in

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Weight, which this Stranger affirm'd to be his Country-Coin. He faid, that they ufed no Sables, nor other Furs, for Linings, in India; But that their Cloaths were made of all Sorts of Stuffs, quilted with Cotton. Atlaforo faid, that this Stranger travell'd with him, 6 Days Journy, from Anadirkoi to Likki, where he fell fick, and his Legs fwell'd, for which Reafon, he was brought back to Anadirfkoi Simovia. He gave him the Character of a Man of good Senfe and Breeding (127). Atlaflore had alfo taken with him a Native of Kamt $\int$ chatki, in Order to bring him to Mufcow, to confirm the Truth of what he had related, but this Man dy'd upon the Road, at Kaygorod.
(127) This Man was a Native of Japan, who afterwards, in the Time when the Swedes were in Siberia, was carry'd to Mulcozv ; whether he got thither in Safety, I cannot fay. However, I faw him at Tobolsky, when he paft thro'. He did not fpeak much of the Ruflan Tongue; Yet when I ask'd him, by an Interpreter, whether, at Japan, they call'd the Country of Kamtfobatki, by the Name of Jedfo? he anfwer'd in the Affirmative. I do not in the leatt doubt, but the Dutcb would have vifited the Peninfula Fedfo, or Kamticbatki, from Japan, Cbina and Batavia, 60 or more Years ago, had they known the Circumftances of that Country. And it is certain, that neither the Dutch Ambaffadour at Japan, Caron, nor thofe Ships which firft difcover'd the Eaft Part of this Peninfula, (as we fee by the old Maps of $A f / a)$ were able to give any Account of it ; This fhort Defcription, however, fhows, that it might have been worth while, to have made Voyages thither, to have got acquainted with the Inhahitants, and to have traded with them; Efpecially fince Sables and large Beaver-Skins, which, in Kamtfobatki, are to be had, in great Plenty, yield 60 Rix-dollars a-piece in Cbina; Befides other Advantages, which this Traveller could not difcover, in fo fhort a Time. And as to that Plant, which has the Tafte of powder'd Sugar, it might be worth trying, whether it would turn to Account. Concerning the Vulcano he fpeaks of, and that the People, who went up a pretty Way, never return'd, it may be remark'd, that it is much of the fame Nature with the Vefuvio in Iialy, where Pliny loit his Life, in the fame Manner. The Caufe of this is, that both this and the other Vulcano, when they burn in the fierceft Manner, vomit out Brimftone and melted Metal, which like fo many Brooks running down, cut deep Holes and Gutters in the Earth, which afterwards are filled up by the Aftes thrown out by the Vulcanos and blown into them by the Winds; And on the Surface whereof a Crult of Earth is: form'd, grown over with fhort Grafs. Whofoever, therefore, ventures up thefe Vulcano's, without knowing how to difcover thefe Places, finks into them. Upon this Occafion, $\mathbb{E}$ mult not omit to confirm what the Verendertes Ruffand, (p.406.) relates, from the Information of a RulJan Merchant, Micbael Oftatioff, concerning a certain People living on the Nortb-Eaft Point of Kamtfcbatki, called by this-Author Soegtfie; But by the Ruflians, Tjobucktfibi, or Scbucktfobi, viz. That they rip open their Cheeks, and fick into them the Bones of the Fifh called Narpal, in Order to preferve the Scars, which they look upon as an Ornament. This very Account I had, alfo, myfelf, from a Ruflan, who came from Komtfobatki, in 1716, and who added, that they made ufe of the Teeth of Fin to: adorn themfelves; Whatever elfe he fays of thefe People is true, excepting that they only wormip the Devil, juft as the Samojeds, Laplanders, Tunguf, Oftiacks, and others do, with their enchanting Drums.
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[^0]:    * Some Nations, particularly the Mungals and Jakubti, pronounce this Word Kall, 2s the Lake of Bai-Kall, in my Map. Whether the Greek Word, Kolpos, which fignifies Sinus maris $\varepsilon^{\circ}$ bominis, have not an Affinity with thefe Words, I leave to others to determine?

[^1]:    (9) In the Year 1720. a Ruffan Major-General, nam'd Lycbarow, was fent with fome new rais'd Regiments into Siberia, up the River Irtiß, to endeavour to get a true Information of the Gold Sand which had made fo much Noife, and of which the Governour, Knees Gagarin, had fent fome Pounds to Court ; there were with him two Perfons skill'd in Navigation, who made Obfervations of the Elevation of the Pole, at every Place they came to, on the River Irtifb. Of this Expedition, I thall give a full Defeription in another Place.

[^2]:    (11) The City of Turocbanski lies upon the River $\mathfrak{F}$ encsei, near the Mouth of it, where it falls into the Sea.
    (12) Compare with this G. G. Zorydrager.s alte und neure. Groenlaendicibe Gefcbichte p. 174.

[^3]:    * What I have here, and throughout this whole Work, tranflated Vandals, is, in the Original, Wenden: But the Wenden or Wends (a Remainder of whom yet inhabit a Part of Germany, and have retained their ancient Language) were defcended from the Venedi, Heneti or Winitbi, and not from the Ancient Vanaali, of Scytbian Extraction, whom our Author, I prefume means: And he may probably have been led into this Miftake (being a Swede by Birth) by the German Title of the Kings of Sveden and Denmark, which, I know not for what Reafon, is Der Gotben und Wenden Konig, tho', in Latin, they fay

[^4]:    * The Nieffer or Dniefer is the Turla, and the Nieper or Dnieper the Boryftenes of the Ancients.

[^5]:    (20) They divided all $A f s a$ by the $T_{\text {aurus, }}$, or the Indian Mountains, into two Principal Parts; viz. into the Nortbers and Soutbern Parts, and call'd the former Afa intra Taurum, and the latter, from the faid Mountain to the Ocean, Afia extra Taurum.
    (21) Vid. Bibliotb. Angloife par Arm. de la Cbapelle, Tom. V. Prem. Part. Amft. 1727. p. 33.
    (22) Vid. Mem. de l'Acad. Roy. des Scienc. 1720. p. 495.

[^6]:    * Our Author is here, and in other Places, where he mentions the Sclavi, Sclaven, or Sclavonians, almoft always to be underftood in a general Senfe, as the Word was taken by the Ancients, and not in a particular Senfe, as it is now meant of the Sclavonians, or Modern Inhabitants of a Province in the Kingdom of Hungary, call'd Sclavonia, fituate between the Rivers Danube, Saw and Draw; Or, when he is to be underltood in a particu= lar Senfe, it is eafily difcover'd by the Context.
    (27) Vid. Hif. Genealog. des Tartars, Leyde, 1726. p. 39. how thefe Nations came by the Name of Uigur.

[^7]:    (29) Vid. Verelium (cap. 1. p. 20. in Notis ad Herw. Saga) who quotes the Opinion of the Ancients, with a tolerable Accuracy; But he himfelf feems to depart from it.

[^8]:    * I have trannated the German Word, Enckel, Grandfon, becaufe this Batbus may be fuppos'd to have been the Succeffor of Zingis-Cban, and probably in a dircet Line; Or elfe the fame Word fignifies, likewife a Nepbew, and the Germans ufe it promifcuoufly for both.
    (30) In the Time of Alexander the Great, the Nomades liv'd to the Nortb of the City of Samarcand, in the Defart where the River Polytimetus has its Courfe. (Vid. Arian, in the Trandation of Ablan6: lib. 4. § $3 . p .125$.$) And the Names Nomas and Nomades de-$

[^9]:    141) The Perfans, in their ancient Writings, call the Tartarian Kings, Hakan-Cbini, Tsimi, or Sini, as fome Modern Authors very well oblerve: But by this they properly underftand only thofe that have reigned in Cofclogar or Cboteen: But when they alfo call them Torcim, or Turkim, they mean thofe Princes that have Dominion over the Tartars who inhabit more towardes the North.
[^10]:    * The Gernan Word Renn-tbier, which we generally tranflate, as I have done above, Rain-deer, does not denote any Creature of the Deer-Kind; For Tbier, in German, fignifies an Animal or Beaft, in general ; Tho' our Deer is probably deriv'd from it : And Renn-thier fignifies a rumning Beaft, or a Beaft fwift of Foot; A Name' véry proper for this Creature, which, it is faid, will draw a Sled, over the Ice and Snow, zoo Miles in a a Day.
    (46) But juft the fame, as it is, in this Point, with the North-Eaftern Nations in Afa, fo it is with the mof remote Nations, in Europe; For the Learned Stepbanus obferves, (in his Notes, p. 14.) that the Language, which the Ancients call'd AJamal, (i. e. Affatic, or the Afares Language, has been no where preferv'd more pure, in the Nortbern European Countries, than in Icelsnd. Vid, Fob. Pet. Koblii Introd. in Hija. Eo Rem Literar. Slavor. p. 69.

[^11]:    * I know of no fuch Word, in any of the Modern German Dialects; It may, perhaps be in fome or other of the Ancient Nortbern Dialects.

[^12]:    * It now fignifies the Son of a Knight or private Gentleman, an Efquire: alfo, at Court, a Yeoman, or Groom of the Chamber, $\xi^{\circ} \%$.
    (51) Compare this Paragraph with Confo. Porpbyr. de Adminiftr. Imper. Cap. 37. where, inftead of Cbunker or Cbonker, the Word Conkar is made Ufe of; But has the fame Signification with the former. And Loccenius (in Leg. Wef.. Gotb. p. 96.) ufes the Word Juncke, Herra in the very fame Senfe, alledging it to have been the Title for a Prince.

[^13]:    - See Bod. Meth. Hijfo p. 329: \& 30. + Apocalypf. 8.

[^14]:    $\ddagger$ Morboff Polybifor. Tom. I. L. II. c. 7. It. Tom. II. L. II. ᄃ. 6. Ev 18.
    If Humpbr. Prideaux Old and New Teftament, p. 289.

    * Morboff. Tom. I. L. I. c. I2.
    + Vid. Das Veraenderte Rufland, p. 34. It. Isbrand Ides Reife-Befcbreibung., p.:100.
    * Vid. ${ }^{2}$ Hifooire de Timur-Beck. Tom. IL. p. $244^{\circ}$

[^15]:    * Vid. Job. Locc. Leg. Weft-Gotb. p. 104.
    + Vid. Isbrand Ides Reife-Befcbreibung. p. 173.
    + Vid. Rbodigini LeEtion. Antiqu. Lib. XVII. cap. 21. p. 932.
    II Vid. Loccenii leg. Weft-Gotb. p. 107.
    (a) According to the Engliß Tranflation of the Travels of Isbrand Ides, it is only Res bels who are liable to this rigorous Law; And the fame Author adds, that the then Emperour, Cangbi, being a mild Prince, and averfe to Cruelty, when he found himfelf obliged, in Compliance with this Law, to put to Death the Children and Relations of Oufangeii, who was convicted of Rebellion, to teflify his Averfion to fuch a Practice, caufed Proclamation to be made before-hand, that he had not condemn'd them, but that he was conftrain'd by the rigid Laws of the Empire, the general Affembly of the Princes of the Blood, and the Supreme Courts of Juftice of the Land, not to delay the Punifhment of. any Perfon who was convicted of Rebellion.

[^16]:    - Vid. Kirch. Cbin. illuffr. Pars IV. cap. 2, Eo 3. item pag. 23.5.
    \% Vid. Erafmi Erancijo. L. III. p. 1005.

[^17]:    \# Vid. Erafini Francij6. Blut. Adler-Blitz.
    *. We have an Account of this Action not only in the News-Papers of the Year 1696, but in feveral Authors, who call the Prince of the Kalnuucks corraptly Luttb, which fhould be Eloth; For fo the Kalmucks are call'd among themfelves, as likewife by other Eafern Nations. (Vid. Autor zur Einleitung der Hif. vons Afar, Africa, and America, nacb der Methode des Herren Pufendorff's, p. 415.)
    $\dagger$ Vid. Adrian. Amerot. de Grecor. Notis Aritbm. in fol. antepenult. Lexici Greco-Lato Scapule. edit. 1548. With which compare the learned Profeflor Swartzius of Altorff, in his. Difert. de antiq. Num. Senaria Nota Epifmon dicta. § III. pag. 4. E9 .5.

[^18]:    his four Brothers, he adds: "Ces cinq. Freres avoient tous le vifage blanc tirant fur le " jaune, \& un bord rouge entre le noir \& le blanc des Yeux.

    * Vid. Abu'l Feda, de vita Er reb. gef. Mobamed. edit. Oxon. 1723. in fol. Cap. 71. p. 156 .
    +Hadrian Reland, in Difertat. XII. de ling. Ameriso § XII. p. $395^{\circ}$

[^19]:    * And here, perhaps, we may not improperly apply to thefe two Numbers, SEven and Nine, what Lutber fays, in his Preface to Ezekiel, where the Prophet fpeaks myiti cally of the Neru Ferufaiem; viz. That reckoning, according to the Words of the Prophet, the City towards the North mult be Seven, and the City on the high Mountain, Nine large German Miles, in Length and Breadth.
    + Vid. Stanlei Hift. Pbilof. Orient. L. I. Sect. II. Cap. 4. Sq.
    $\ddagger$ Vid. Rbodigin, Lectiono antiq. L. XXII. c. 9. p. 1234 . \& L. XXVIII. c. 6. p. 1550.

[^20]:    * Compare with this, what is faid in the following Paragraph, of the Image with three Heads, among the Kalmucks, of which the Reader will find a Reprefentation below; As likewife what is there faid of the Number Three.
    $\dagger$ Notwithstanding the Mabometans profefs openly, in Compliance with their Kobran, to be the moft obftinate and incorrigible Anti-Trinitarians of all the Nations of thofe Parts: Yet I have obferv'd, among the moft Knowing of them (who have more Opportunity of being acquainted with the Doctrine of CHRIST, than the more remote Pagans, and are inforn'd that the Cbriftians worfhip a Tri-Une-God) that if one difcourfes with them moderate'y and reafonably, and more in a Myftical, than Literal or Figurative Manner, they have not fo obftinately difavow'd this Myftery, Upon which Occafion I call to Mind, what Mr. Fabricius, who was formerly Ambaffador in Perfia, rold me: viz. That dining once at the King's Table, at Ifpaban, when many of the Greateft Men of the Kingdom, and, among others, the Mufti, were prefent, the latter faid, he could not conceive, how the Cbrifians, among whom there had always been very wife Men, could have the Thoughts of believing a Trin IT , to which many others added their feveral Opinions of the Matter ; At Length, the King, taking up the Argument, faid, I will tell you how they underitand this Matter. Whereupon he took up the Corner of his Robe, and folding it into Tbree Plaits, ask'd the Company whether thofe Tbree were not One, and the fame Piece? To which they anfwering, Yes; He unfolded the Plaits, and then ask'd them again, if that was not one Piece? Which no One being able to contradict; And thus, concluded He , I fuppofe the Cbriftians underftand their Doctrine of a Trinity. From whence it appears, that there mult be fome Seeds of Conviction fow'd and remaining fecretly in the Hearts of many of them, which they dare not manifett,

[^21]:    * Compare this with Das Veraenderte Rufland, p. 204. \$16.
    + Vid. Loscen. Leg. Weff-Goth. p. 107.

[^22]:    (a) The Germans have feveral Proverbs denoting the Number Seven to be an unfortunate Number; But as our Author calls it here a Fatal Number, I fuppofe he means, Sieber: machet den Galgen voll; (i. e. Seven fills the Gallows.)
    $\dagger$ Vid. Das Frauftadtifcbe Zion Sam. Fried. Lauterbacbs, p. 722. where many fatal Occurrences are related, which happen'd in fuch Years, in which more than SEvEN have met: To which we may add, what Tentzel has obferv'd on this Matter, in his Montldy Difcourfes, for the Year 1686. p. 83. viz. that, according to a French Hiftorian, every. Seventh King of France, from Lew is I. has been made a Prifoner.
    (b) Thorus or Thor (from whence our Tburflay, or Dies Jowis) was the Fupiter of the Ancient Northern Nations.

[^23]:    || Compare Pbilippi Frid. Hane Difp. de Sacrorum Cbrifianorum in Cimbria prinordiis, Kilonii, 1728.

[^24]:    the Humns, viz the Oßiacks, (and Helmoldus fays: Ruffa was alfo call'd Cbunigard, on Account of the Anceftors of the Humus) call a Metropolis, to this Day, Cbue or Cbuotfe, e. g. Toboll-Cbuotfe; And the Name Cbiven, which Adamus ufes, may denote the fame; As, for Inftance, the Camp-City, where the Turcomannian Cban refides, beyond the Cafpian Sea, is yet call'd Cbiva. (See alfo, Das veraenderte Rufflawd, p. 16.)
    (65) See alfo, what the faid Bangertus (in Helmoldum, p. 31.) obferves, of the Navigation from the Weft to the Eaft, and into $E u / b$

[^25]:    (71) Compare this with Zorgdragers Alte und Neue Gronlandifcbe Gefcbicbte, (publih'd 5723. p. 179, E' 180.) where it is faid, that Hemskircb's, or William Bareut's People, rail'd, with an open Veffel, from Weygatz, and Nova-Zembla, along the Pytziorian Coaft. And more particularly, the fame Author ( $p .165$.) with which, what has been faid about this Matter will be found to be exactly conformable.
    (72) They are Boats, which can hold 10 or 14 Perfons, (and may be taken to Pieces, and laid together) call'd, by the Korceiki, and Kamtzadali, Badari; And here we may obferve, that, in the ancient Celtick Language, Bod fignify'd a Boat, whence they probably firt had their Name. Mezeray, (in his French Hiftory,) fays, that thofe which the firt Saxons and Franks ufed, were made of Leather; And, of the like, Pliny alfo writes (Lib V. cap. 4.) Alfo Olof Sage, (Cap. 6.) mentions them as follows: Cum iter facerent inter Mios \& Vener, in Uplandia, humeris naves \& arma portabant. i. e. As they purfid their Journey betrvixt Mios and Vener, in Uplandia, they carry'd tbeir Veffels and Arms on their Sboulders. I have feen fuch a Boat in the City of Tobolsky, which was brought thither from the Mare Glaciale, near Kamtfobathi; The Staves were of Whalebone, and the Sheathing of Seal-Skins.

[^26]:    (79) Clemens Alexandrinus puts infead of the Name Idantyr.fus, Iden-Tura, (vido Mattb. Bel. de vetere litterat. Hunn. Scyth. Sect. II. §11.) which I believe to be his true Name; For the Word Turr, Turcim, and Tura, fignifies, in the Turkibo and Perfan Language, a King; likewife a Refidence; and Turim, in the Ancient Gotbick Language, denotes. great, migbty, and a Regent; As for the Word Iden, which is very much ufed among the Tartars, I fhall explain that in another Place.

[^27]:    (89) The Name Irkill-Cbodfe, or Cbodfibe, is omitted in l"Hift. des Tartars, p. 63. But it is to be found in my Gerinan Tranflation, as many others are, which are not in this French Tranflation.
    (90) Inftead of Pylatti, others put Pileati, and trannate it Royal or Epifopal Capso

[^28]:    Corfan and Curfanlick, fignifying, in that Language, a Pirate, or to commit Piracy, which other Nations, in a metaphorical Senfe, have called Waragi, Curti, and Lazi; (i. e. Wolves and Robbers;) But, of the Corfars mention'd in the Text, the Rugian Hiftory fays, they had, at that Time, one Capital City called Biallowitz, and 80 Towns, in Bulgarin, near the Mouth of the Donube; Whether the Name Huflar has any Connexion with thefe Words, fince the Spaniards pronounce it Cofar, Tluave to others to judge.
    (19) Vid. Das Vercenderte Rufland, p.32.

[^29]:    (23) Viz. The Country of Kamtfchatki, or Fedfo, which the Ancients took to be Katbay, a Place the Englibh and Dutch often attempted to go to, through the Streight off Weygatz。

[^30]:    (33) The Name Waragi is an Appellative, which was given to certain Nations living on the Baltick, and in the neighbouring Iflands, who formerly were very great Pirats, whence they obtained the Name of Warg and Waragi, (fignifying, in the Gotbick Language, Wolves) which Name feems to have the fame Signification and Original with the Ancient German Words, Garw and Agarw, (i. e. ravenous.) Monf. Cbardin, (in his Tra-

[^31]:    (37) The Inhabitants of the Cities on the Rivers Kama, Wolga, and Bialla, as: Simsburski, Tetulfb-Bularsk, Tivizsk, Feriklinski, Zergiof, Sbarminski, Menfeinnsk, Birr, Saraful, Koraku, and Ufi, who were all Polies, taken Prifonens near Smolenkos.

[^32]:    (38) His Son Peter I. repair'd them, and fent for Men, skill'd in the working of Mines from foreign Parts.
    (39) Here it may be worth Enquiring, fince the Word Cafaki or Gafaki denotes in Rufic, not only People who agree to ferve a certain Time in the Wars, for Pay, but alfo fuch of the lower Sort of People, who ferve Noblemen or others for Wages : Whether, in Ancient Times, there has not been the fame Difinction in the Armies of the Germans, Vandals, and other Nations? And as Gaza and Gazack (which have fome Affinity with the German Word, Scbatz, Treafure, and Cafa, Cafirer, Cafh, Cafhier,) fignify, in the Perfian, Mungalian, and Rulfan Tongues, Treafure, Taxes, Contribution; Whether Giszaki may not denote fuch Soldiers as are paid out of the Cafl of the Empire?

[^33]:    (45) Under this Name, the Rufrays formerly comprehended all the European Nations, who did not undertand the Sclavonian or Rufian Language; But now only the Gerinans are underflood by it. The Word fignifies dumb, or thofe who cannot talk the Vulgar Tongue: And they call themfelves slavi (i, e. talking, fpeaking People) which is deriv'd from the Word Slava, Uterance.

[^34]:    f46) I have already obferved, in the foregoing Chapter, that the Revenue, in his Father's Reign, amounted to five Millions, and, therefore, according to this Account, it mult now be about twise as much.

[^35]:    (49) This Sawin in the Year 1716. was again made Chief Clerk of the Chancery, in the City of Tobolsky; But at Length, as I have been fince inform'd, was rewarded with the Gnut, and the Gallows.

[^36]:    (72) The RuSsan Annals mention, that Wolodimir, before his Converfion, was a zealous Idolater, and among all his Idols he worfhipp'd one call'd Perun, with the greateft Reverence, the Reft were called Cbars, Dajchb, Strib, Smargel, and Mokojch; But how he ufed his God, Perun, at Novogrod, when he caufed him to be dragg'd thro' the River, the Reader may fee, in other Authors.

[^37]:    (75) This Jeremias came to Ruffa, in Order to collect Mony, to fpend at the Turkiß Court, to have the Patriarch Mitripbon (who was an Unitarian) depofed; And that he might fucceed the better in this, he the readier confented to the Initallation of Hiob, as Patriarch of Rilfra; Perhaps this is the fame Jeremias who correfponded with the Lutberon Divines, efpecially with thofe at Tubingen, concerning the Greek and Lutberan Religions; Which Letters, it is faid, have been printed, in the Greek and Latin Tongues, at
    

[^38]:    * This vaft Empire (fays that Author) poffeffes very little Coin, and it is certain, that, every Thing reckon'd, the Revenues of Rulfa do not amount to eight Millions of Rubels per Ann. So that it is aflonifhing, how the late Emperour of Ru』ja (Peter I.) could, with fo moderate an Income, maintain fo burdenfome a War, during fo many Years, in Foreign Parts, and, at the fame Time, carry on fo many vaft Enterprizes, within his, own Dominions: But we muft allow, that a Defpotick Government has great Reffources, and can render that pofible, which would be impoffible to any other.

[^39]:    * The German Word Scbeffel, which I have here tranflated Bublbl, denotes a Meafure, which does not hold a great deal more than half a Bufhel Englifh. If I miftake not, the Weight of a Scheffel of Corn is 36 Pounds.
    (76) In the Year ${ }^{1} 721$, when I travell'd from Tobolsky, farther into Siberia, the Citio zens or Peafants of the little Town of Birgamaska, near the City of Tara, told me, thar their Contribution amounted to yearly about 7 Rubels in Mony,

[^40]:    (77) Prince Sunfalei Jacolowitz Zercaskoi, from the Circafian Cabarda, came to Czar Feodor Iwanowitz, and affifted him in Conquering the County of Circafs, and the City of Terki. It is the chief Circalfan Family, and almoft the richer in Rulfa, having near 70000 Peafants. There are more Families of that Name, but they are defended from Circalfan Murfi's or Generals.

[^41]:    * So my Author calls them, but what he means by the Word Maft-Oven, I mufe confefs I am at a Lofs to determine.

[^42]:    * This, I think, is no fuch great Matter; I have feen a round Table of Cedar, at the Duke of Wolfembuttle's Palace of Saltzdabl, near Brumfroick, all of one Piece, which I believe (for I never meafur'd it) muft be, at leaft, nine Foot in Diameter.

[^43]:    * (Our Autber, I prefume, menns German Ells of $22 \frac{1}{2}$ Englifh Incbes.)

[^44]:    I Ihave tranflated this Word for Word, according to the Original; Though I find sicther Numb. 16, nor 17, in Tab. XV。

[^45]:    (0:) Procopius, Lib, IV. f. 24. f. 4. makes Mention of a People call'd Zactbi or Zectbio.

[^46]:    195) The ancient Cimbri were wont, when they facrific'd to their Deities, and worthipp'd them, to keep a perpetual Fire. (See the Religion of the Cimbrian Pagans by Tro. gus Arnkiel.
[^47]:    (96) See Hiftoire Genealog. des Tartars, p. 343.
    (97) Schefferus, in his Lapponia affirms the fame of the Laplonders.

[^48]:    * Ihavefeen Ifinglafs made in Germany, particularly on the Eibe, of the inward Skin of the only Gut a Sturgeon has, which rums from its Probofcis, to its Navel.

[^49]:    fented the Dutch Company, in the Year 1649, with 14 Elephants, two of which were as high as little Houfes. But this I look upon as an Hyperbolical Expreflion; Thus it is common to fay, I have feen fuch a Thing a Thoufand Times, when it would be difficults to prove a Hundred.

[^50]:    (107) Compare Matth. Belii de vet. Litter. Humno-Scytb. exercit. SeEF. II. §.IV. Ees Sect. V. §. I.
    (108) It cannot be deny'd, but many Denominations, both Greek and Roman, have been convey'd to the Enftern Countries, particularly the Terms of Arts, Cultoms, Sciences, Infruments, $E^{\circ} c$. But 1 lpeak here of the firft and moft fimple Ages of the ancient Saytbs, in which, if we compare them with the prefent Cuftoms of the Nations in the North-En/t

[^51]:    (110) Hence the above-cited Hif. de Gergbizcan, p. 8. fhews the Miftake of fome Alrthors, in affirming the Great Gengbizcan to have been the Son of a Smith; Becaufe he was only allied to the Generation of thefe Munghls, who by the Art of Forging made their Way out of the Mountains.

[^52]:    * Our Author here probably means the Teutones, or firft Anceftors of the Germans, in the common Acceptation of the Word.
    (rni) The Word Turr is ufed by the Peafants, in Lower Sariong, to this Day, to ftop their Horfes; tho' fome fay Purr.

[^53]:    (183) Andr. Mïll. Greifenb. (in his Heba. objervat. p. 59.) is of opinion, that this Circle has the Name from its Situation, it being the Middlemoit; Becaufe Kitai, in the $R u / \int_{\text {Ian }}$, fignifies the fame as Mediunn, in Latim. He fupports this Opinion by taking the Word Kitai to be only a Tranflation of the Cbinefe Name Cbung, which they give to their Country, fignifying the Empire in the Middle of the World, which they luppofe their Enpire to be; But fince, as I have faid above, the Cbincfe and Kitaian Commodities are unloaded, and fold, in this Part of the City of Mufooz, and the Rufians thenifelves fay, it had its Name from thence, I cannot think his Conjecture to be juit; Efpecially becaure this Middle Part is alfo called, by the Ruffans, Gzeloigoron,

[^54]:    (114) Das Vercenderte Ruffand, p. 133. makes this Remark, That the Images of the Gods and Saints are fold, (or, as the RuJfans term it, barter'd for Mony,) in a particular Dittrict: And no-body dares to haggle in buying fuch a Saint or God, but muft immedio ately pay down the Mony demanded, or elfe relinquilh the Bargain.

[^55]:    * I know no fuch Word, in the German 'Tongue, as Wadrrar, nor have been able to find it, in any Dictionary; And am, therefore, at a Lofs to guefs the Signification of it. The Prepofition $z u$, which precedes it, fignifies at, as well as for. It might, therefore, be tranflated at Wodmar, and then that Word would denote the Proper Name of a Place, But as the above Interpretation of it, feems to be the moft natural s fould I be miftaken, this Note may ferve as my Jultification.

