codebook

Joelle Nadeau

Wednesday, December 03, 2014

This dataset as been build by merging a WGI dataset and a NISAT dataset.

This is a listing of all the variable:

## [1] "X" "country"   
## [3] "year" "importValue"   
## [5] "politicalStability" "governmentEffectiveness"  
## [7] "ruleOfLaw"

This is the description of all the variable:

# TODO

The data is available for those years :

## [1] 1996 2002 2003 2004 2005 2006 2007 2008 2009 2010 1998 2000

The data is available for those country :

## [1] afghanistan albania   
## [3] algeria andorra   
## [5] angola anguilla   
## [7] antigua and barbuda argentina   
## [9] armenia aruba   
## [11] australia austria   
## [13] azerbaijan bahrain   
## [15] bangladesh barbados   
## [17] belarus belgium   
## [19] belize benin   
## [21] bermuda bhutan   
## [23] bosnia and herzegovina botswana   
## [25] brazil brunei darussalam   
## [27] bulgaria burkina faso   
## [29] burundi cambodia   
## [31] cameroon canada   
## [33] cape verde cayman islands   
## [35] central african republic chad   
## [37] chile china   
## [39] colombia comoros   
## [41] cook islands costa rica   
## [43] croatia cuba   
## [45] cyprus czech republic   
## [47] denmark djibouti   
## [49] dominica dominican republic   
## [51] ecuador el salvador   
## [53] equatorial guinea eritrea   
## [55] estonia ethiopia   
## [57] fiji finland   
## [59] france gabon   
## [61] georgia germany   
## [63] ghana greece   
## [65] greenland grenada   
## [67] guatemala guinea-bissau   
## [69] guinea guyana   
## [71] haiti honduras   
## [73] hungary iceland   
## [75] india indonesia   
## [77] iraq ireland   
## [79] israel italy   
## [81] jamaica japan   
## [83] jordan kazakhstan   
## [85] kenya kiribati   
## [87] kuwait latvia   
## [89] lebanon lesotho   
## [91] liberia libya   
## [93] lithuania madagascar   
## [95] malawi malaysia   
## [97] maldives mali   
## [99] malta marshall islands   
## [101] mauritania mauritius   
## [103] mexico mongolia   
## [105] montenegro morocco   
## [107] mozambique myanmar   
## [109] namibia nauru   
## [111] nepal netherlands   
## [113] new caledonia new zealand   
## [115] nicaragua niger   
## [117] nigeria norway   
## [119] oman pakistan   
## [121] palau panama   
## [123] papua new guinea paraguay   
## [125] peru philippines   
## [127] poland portugal   
## [129] qatar romania   
## [131] russian federation rwanda   
## [133] samoa san marino   
## [135] saudi arabia senegal   
## [137] serbia seychelles   
## [139] sierra leone singapore   
## [141] slovenia solomon islands   
## [143] somalia south africa   
## [145] spain sri lanka   
## [147] sudan suriname   
## [149] swaziland sweden   
## [151] switzerland syrian arab republic   
## [153] tajikistan thailand   
## [155] timor-leste togo   
## [157] tonga trinidad and tobago   
## [159] tunisia turkey   
## [161] turkmenistan tuvalu   
## [163] uganda ukraine   
## [165] united arab emirates united kingdom   
## [167] united states uruguay   
## [169] uzbekistan vanuatu   
## [171] zambia zimbabwe   
## 172 Levels: afghanistan albania algeria andorra angola ... zimbabwe

This is a split down of the internal structure:

## 'data.frame': 1881 obs. of 7 variables:  
## $ X : int 1 2 3 4 5 6 7 8 9 10 ...  
## $ country : Factor w/ 172 levels "afghanistan",..: 1 1 1 1 1 1 1 1 1 1 ...  
## $ year : int 1996 2002 2003 2004 2005 2006 2007 2008 2009 2010 ...  
## $ importValue : int 827958 9812 3330767 782346 579407 5530277 20999803 1476217 21334857 42377633 ...  
## $ politicalStability : num -1.9 -1.57 -1.28 -1.25 -1.18 ...  
## $ governmentEffectiveness: num -2.54 -2.21 -2.26 -2.3 -2.09 ...  
## $ ruleOfLaw : num -2.13 -1.87 -1.49 -1.5 -1.65 ...

This is a summary of the data:

## X country year importValue   
## Min. : 1 albania : 12 Min. :1996 Min. :1.600e+01   
## 1st Qu.: 471 algeria : 12 1st Qu.:2002 1st Qu.:2.148e+05   
## Median : 941 andorra : 12 Median :2005 Median :1.898e+06   
## Mean : 941 angola : 12 Mean :2004 Mean :1.581e+07   
## 3rd Qu.:1411 argentina: 12 3rd Qu.:2008 3rd Qu.:9.627e+06   
## Max. :1881 armenia : 12 Max. :2010 Max. :1.337e+09   
## (Other) :1809   
## politicalStability governmentEffectiveness ruleOfLaw   
## Min. :-2.22449 Min. :-3.18481 Min. :-2.67544   
## 1st Qu.:-0.74599 1st Qu.:-0.68828 1st Qu.:-0.58632   
## Median :-0.00443 Median : 0.06357 Median :-0.06872   
## Mean : 0.01903 Mean :-0.02389 Mean : 0.06636   
## 3rd Qu.: 0.88777 3rd Qu.: 0.80977 3rd Qu.: 0.81915   
## Max. : 1.82637 Max. : 1.66807 Max. : 2.24734   
## NA's :32 NA's :35 NA's :41