```
      name:  <unnamed>
       log:  /Users/mbechtel/A. Dateien MB/01 Dienstlich/01 Projekte u Publ/01 Project
> gs_IO/Analyse/Replication archive/codebookrulings.smcl
  log type:  smcl
 opened on:  25 May 2018, 16:57:18

1 . use "/Users/mbechtel/A. Dateien MB/01 Dienstlich/01 Projekte u Publ/01 Projects/04 P
> Analyse/Replication archive/02_Rulings.dta"

2 . codebook

-------------------------------------------------------------------------------
year
-------------------------------------------------------------------------------

                  type:  numeric (int)

                 range:  [1995,2006]                 units:  1
         unique values:  12                       missing .:  44,326/484,741

                  mean:   1998.69
             std. dev:   2.10639

           percentiles:        10%       25%       50%       75%       90%
                              1996      1997      1999      2001      2002

-------------------------------------------------------------------------------
part_ruling
-------------------------------------------------------------------------------

                  type:  numeric (byte)

                 range:  [0,1]                       units:  1
         unique values:  2                        missing .:  239/484,741

            tabulation:  Freq.  Value
                      483,994  0
                          508  1
                          239  .

-------------------------------------------------------------------------------
countryA
-------------------------------------------------------------------------------

                  type:  string (str32)

         unique values:  136                      missing "":  747/484,741
```

```
          examples:  "Costa Rica"
                     "Iceland"
                     "Myanmar"
                     "Solomon Islands"

           warning:  variable has embedded blanks
```

---

countryB

```
              type:  string (str32)

     unique values:  136                      missing "":  747/484,741

          examples:  "Cyprus"
                     "Indonesia"
                     "New Zealand"
                     "South Korea"

           warning:  variable has embedded blanks
```

---

sector

```
              type:  numeric (byte)

             range:  [0,9]                        units:  1
     unique values:  10                       missing .:  44,326/484,741

              mean:   4.72182
         std. dev:   2.94162

       percentiles:        10%       25%       50%       75%       90%
                             0         2         6         7         8
```

A2B_sflow_m4_pnl **Trade v**

```
              type:  numeric (double)

             range:  [501,1.148e+11]              units:  1
     unique values:  188,428                  missing .:  189,024/484,741

              mean:   8.9e+07
         std. dev:   1.2e+09
```

percentiles:	10%	25%	50%	75%	90%
	7228	**44838**	**428779**	**5.4e+06**	**3.6e+07**

A2B_sflow_m3_pnl **Sectora**

---

type: numeric (**double**)

range: [**.000086,101593.28**] units: **1.000e-06**
unique values: **198,418** missing .: **169,436/484,741**

mean: **90.1156**
std. dev: **1265.62**

percentiles:	10%	25%	50%	75%	90%
	.006798	**.042072**	**.390912**	**4.51993**	**35.0314**

A2B_sflow_m2_pnl **Sectora**

---

type: numeric (**double**)

range: [**1.000e-06,114815.24**] units: **1.000e-06**
unique values: **209,852** missing .: **150,422/484,741**

mean: **93.7236**
std. dev: **1336.01**

percentiles:	10%	25%	50%	75%	90%
	.007	**.042711**	**.402959**	**4.39107**	**34.9544**

A2B_sflow_m1_pnl **Sectora**

---

type: numeric (**double**)

range: [**1.000e-06,114815.24**] units: **1.000e-06**
unique values: **220,267** missing .: **127,845/484,741**

mean: **94.6752**
std. dev: **1389.55**

percentiles:	10%	25%	50%	75%	90%
	.004854	**.036594**	**.38901**	**4.08692**	**34.337**

A2B_sflow_pnl **Sectora**

---

type: numeric (**double**)

range: [**1.000e-06,119491.96**] units: **1.000e-06**
unique values: **227,990** missing .: **116,758/484,741**

mean: **97.5023**
std. dev: **1453.21**

percentiles:	10%	25%	50%	75%	90%
	.00612	**.040944**	**.389782**	**4.07416**	**34.363**

A2B_sflow_p1_pnl **Sectora**

---

type: numeric (**double**)

range: [**1.000e-06,136550.34**] units: **1.000e-06**
unique values: **234,336** missing .: **103,303/484,741**

mean: **101.711**
std. dev: **1513.86**

percentiles:	10%	25%	50%	75%	90%
	.005707	**.034948**	**.38754**	**4.01018**	**34.2454**

A2B_sflow_p2_pnl **Sectora**

---

type: numeric (**double**)

range: [**1.000e-06,136550.34**] units: **1.000e-06**
unique values: **240,146** missing .: **98,354/484,741**

mean: **105.591**
std. dev: **1532.46**

percentiles:	10%	25%	50%	75%	90%
	.007138	**.047835**	**.417445**	**4.44295**	**36.5208**

A2B_sflow_p3_pnl **Sectora**

---

type: numeric (**double**)

range: [1.000e-06,119491.96] units: 1.000e-06
unique values: 245,337 missing .: 85,568/484,741

mean: 108.867
std. dev: 1529.02

percentiles:	10%	25%	50%	75%	90%
	.006372	.039974	.42913	5.02238	38.3806

A2B_sflow_p4_pnl **Sectora**

---

type: numeric (**double**)

range: [1.000e-06,136550.34] units: 1.000e-06
unique values: 247,575 missing .: 80,979/484,741

mean: 119.364
std. dev: 1644.9

percentiles:	10%	25%	50%	75%	90%
	.006172	.039169	.399811	4.90153	43.45

AtoBtoS

---

type: string (**str11**)

unique values: 45,399 missing "": 45,073/484,741

examples: "188to84to2"
"36to682to0"
"558to152to6"
"748to840to0"

---

cca

---

type: numeric (**int**)

range: [8,900] units: 1
unique values: 135 missing .: 955/484,741

mean: 452.278
std. dev: 259.586

percentiles:	10%	25%	50%	75%	90%
	100	**204**	**450**	**694**	**800**

---

ccb

---

type: numeric (**int**)

range: [**8,900**] units: **1**
unique values: **135** missing .: **2,077/484,741**

mean: **467.524**
std. dev: **258.06**

percentiles:	10%	25%	50%	75%	90%
	108	**222**	**458**	**702**	**818**

---

demoC

---

type: numeric (**byte**)

range: [**-10,10**] units: **1**
unique values: **21** missing .: **71,165/484,741**

mean: **4.36936**
std. dev: **6.28106**

percentiles:	10%	25%	50%	75%	90%
	-6	**-1**	**7**	**10**	**10**

---

demoD

---

type: numeric (**byte**)

range: [**-10,10**] units: **1**
unique values: **21** missing .: **70,915/484,741**

mean: **4.94561**
std. dev: **6.13523**

percentiles:	10%	25%	50%	75%	90%
	-6	**1**	**8**	**10**	**10**

---

totimpC **Total Imports of Country in c**

---

type:	numeric (**double**)				
range:	[**-9,1919260**]		units:	**.01**	
unique values:	**973**		missing .:	**46,469/484,741**	
mean:	**78104.5**				
std. dev:	**196137**				
percentiles:	10%	25%	50%	75%	90%
	390.72	**1614.73**	**9963.6**	**48482.1**	**189452**

---

totexpC **Total Exports of Country in c**

---

type:	numeric (**double**)				
range:	[**-9,1363308**]		units:	**.01**	
unique values:	**972**		missing .:	**46,469/484,741**	
mean:	**70323**				
std. dev:	**158136**				
percentiles:	10%	25%	50%	75%	90%
	173.07	**1133.26**	**8311.91**	**50496.3**	**183746**

---

totimpD **Total Imports of Country in c**

---

type:	numeric (**double**)				
range:	[**-9,1919260**]		units:	**.01**	
unique values:	**812**		missing .:	**46,467/484,741**	
mean:	**98776.6**				
std. dev:	**233673**				
percentiles:	10%	25%	50%	75%	90%
	562.47	**2148.6**	**10932.5**	**66856.8**	**243645**

---

totexpD **Total Exports of Country in c**

```
          type:  numeric (double)

         range:  [-9,1363308]                 units:  .01
unique values:  811                       missing .:  46,467/484,741

          mean:   85962.3
     std. dev:    178702

  percentiles:        10%       25%       50%       75%       90%
                   241.88    1272.1   9301.21   65113.2    252382
```

---

popC

```
          type:  numeric (float)

         range:  [38.989,1313973.8]           units:  .001
unique values:  1,012                     missing .:  46,467/484,741

          mean:     83191
     std. dev:    219587

  percentiles:        10%       25%       50%       75%       90%
                   762.887   3697.01   10405.4   46485.4    201118
```

---

gdppcC **GDP p**

```
          type:  numeric (double)

         range:  [333.64094,50794.352]        units:  1.000e-07
unique values:  1,012                     missing .:  46,467/484,741

          mean:     10253
     std. dev:   9521.92

  percentiles:        10%       25%       50%       75%       90%
                  1193.35   2917.19   6492.91   15711.5   26684.7
```

---

gdpC **GDP**

```
          type:  numeric (float)

         range:  [280.15451,13132899]         units:  .00001
unique values:  1,012                     missing .:  46,467/484,741
```

```
                mean:    763294
            std. dev:   2.0e+06

         percentiles:        10%       25%       50%       75%       90%
                          4542.7   13466.5   80540.4    335159   1.8e+06
```

---

popD

```
                type:  numeric (float)

               range:  [38.989,1313973.8]          units:  .001
        unique values:  835                     missing .:  44,326/484,741

                mean:   72398.6
            std. dev:    185883

         percentiles:        10%       25%       50%       75%       90%
                         1097.71   3738.42     11290   45807.8    178870
```

---

gdppcD **GDP p**

```
                type:  numeric (double)

               range:  [522.99267,44004.803]       units:  1.000e-07
        unique values:  835                     missing .:  44,326/484,741

                mean:   11223.5
            std. dev:    9782.5

         percentiles:        10%       25%       50%       75%       90%
                         1193.39   3531.46    7455.9   17575.3   27209.8
```

---

gdpD **GDP**

```
                type:  numeric (float)

               range:  [280.15451,13132899]        units:  .00001
        unique values:  835                     missing .:  44,326/484,741

                mean:    883543
            std. dev:   2.3e+06
```

percentiles:	10%	25%	50%	75%	90%
	6916.27	**15756.2**	**104394**	**367908**	**2.5e+06**

---

dip1C

---

type:	numeric (**byte**)		
range:	[**0,23**]	units:	**1**
unique values:	**20**	missing .:	**44,326/484,741**
mean:	**4.36161**		
std. dev:	**4.42247**		

percentiles:	10%	25%	50%	75%	90%
	0	**0**	**3**	**7**	**10**

---

dip1D

---

type:	numeric (**byte**)		
range:	[**0,23**]	units:	**1**
unique values:	**19**	missing .:	**44,326/484,741**
mean:	**4.77355**		
std. dev:	**4.73722**		

percentiles:	10%	25%	50%	75%	90%
	0	**1**	**4**	**7**	**11**

---

status **Status of t**

---

type:	numeric (**byte**)		
label:	**status**		
range:	[**1,3**]	units:	**1**
unique values:	**3**	missing .:	**483,994/484,741**

tabulation:	Freq.	Numeric	Label
	220	**1**	Principal
	62	**2**	Joining Party
	465	**3**	Third Party
	483,994	**.**	

---

instrument — **Kind of instrument used to protect the industry Quotas,**

---

type:	numeric (**byte**)		
label:	**inst**		
range:	**[1,11]**	units:	**1**
unique values:	**11**	missing .:	**483,994/484,741**
examples:	**.**		
	.		
	.		
	.		

---

ldcc

---

type:	numeric (**byte**)		
range:	**[0,1]**	units:	**1**
unique values:	**2**	missing .:	**483,994/484,741**

tabulation:

Freq.	Value
738	**0**
9	**1**
483,994	**.**

---

ldcd

---

type:	numeric (**byte**)		
range:	**[0,0]**	units:	**1**
unique values:	**1**	missing .:	**483,994/484,741**

tabulation:

Freq.	Value
747	**0**
483,994	**.**

---

lgdpC

---

type:	numeric (**float**)

```
        range:  [5.6353412,16.390631]       units:  1.000e-07
unique values:  280                      missing .:  483,994/484,741

         mean:   13.6572
      std. dev:   2.09794

  percentiles:        10%       25%       50%       75%       90%
                   10.6856   12.3589   13.7522   15.7986   16.0943
```

---

lgdpD

```
        type:  numeric (float)

        range:  [9.5774364,16.390631]       units:  1.000e-07
unique values:  108                      missing .:  483,994/484,741

         mean:   14.7014
      std. dev:   1.65803

  percentiles:        10%       25%       50%       75%       90%
                   12.4973   13.4356   15.8499   16.1045    16.205
```

---

third_prodef

```
        type:  numeric (byte)

        range:  [0,1]                       units:  1
unique values:  2                        missing .:  483,994/484,741

   tabulation:  Freq.  Value
                  637  0
                  110  1
               483,994  .
```

---

third_procompl

```
        type:  numeric (byte)

        range:  [0,1]                       units:  1
unique values:  2                        missing .:  483,994/484,741

   tabulation:  Freq.  Value
                  568  0
```

```
                    179  1
                483,994  .
```

---

third_neutr

```
              type:  numeric (byte)

             range:  [0,1]                        units:  1
      unique values:  2                       missing .:  483,994/484,741

         tabulation:  Freq.  Value
                      693  0
                       54  1
                  483,994  .
```

---

third_statem

```
              type:  numeric (byte)
             label:  statement

             range:  [-1,1]                       units:  1
      unique values:  3                       missing .:  484,327/484,741

         tabulation:  Freq.   Numeric  Label
                      179        -1  Pro Complainant
                      125         0  Neutral
                      110         1  Pro Defendant
                  484,327         .
```

D1

```
              type:  numeric (byte)

             range:  [0,1]                        units:  1
      unique values:  2                       missing .:  239/484,741

         tabulation:  Freq.  Value
                  483,994  0
                      508  1
                      239  .
```

D3

---

type: numeric (**byte**)

range: [**0,1**] units: **1**
unique values: **2** missing .: **343/484,741**

tabulation: Freq. Value
483,994 **0**
404 **1**
343 **.**

---

preA2Bstr_pnl

---

type: numeric (**float**)

range: [**1.000e-06,104290.53**] units: **1.000e-11**
unique values: **245,836** missing .: **127,845/484,741**

mean: **87.7719**
std. dev: **1286.57**

percentiles: 10% 25% 50% 75% 90%
.008768 **.046247** **.403101** **4.31627** **32.2867**

A2B_stgr_pnl

---

type: numeric (**float**)

range: [**-99.999985,3.108e+08**] units: **1.000e-11**
unique values: **246,736** missing .: **157,641/484,741**

mean: **3023.9**
std. dev: **609653**

percentiles: 10% 25% 50% 75% 90%
-73.1391 **-32.5755** **6.89588** **82.5275** **357.716**

A2B_stgr_m1_pnl

---

type: numeric (**float**)

range: [**-99.999985,66231352**] units: **1.000e-11**

unique values: **233,348** missing .: **172,780/484,741**

mean: **1110.15**
std. dev: **139084**

percentiles:	10%	25%	50%	75%	90%
	-74.9725	**-33.5294**	**6.11112**	**77.4243**	**317.258**

A2B_stgr_m3_pnl

---

type: numeric (**float**)

range: [**-100,-96.355804**] units: **1.000e-06**
unique values: **2,451** missing .: **217,007/484,741**

mean: **-99.9993**
std. dev: **.020136**

percentiles:	10%	25%	50%	75%	90%
	-100	**-99.9999**	**-99.9999**	**-99.9998**	**-99.9996**

---

preA2Bstgr_pnl

---

type: numeric (**float**)

range: [**-99.999702,66231352**] units: **1.000e-13**
unique values: **234,408** missing .: **172,780/484,741**

mean: **875.339**
std. dev: **123262**

percentiles:	10%	25%	50%	75%	90%
	-59.6114	**-37.2532**	**-14.5272**	**59.0497**	**299.207**

A2B_stgr_p1_pnl

---

type: numeric (**float**)

range: [**-99.999985,3.108e+08**] units: **1.000e-11**
unique values: **257,027** missing .: **142,117/484,741**

mean: **3024.39**
std. dev: **596300**

percentiles:	10%	25%	50%	75%	90%
	-74.4125	**-35.0927**	**7.8834**	**74.2097**	**286.544**

A2B_stgr_p2_pnl

---

type:	numeric (**float**)		
range:	[**-99.999985,7.565e+08**]	units:	**1.000e-11**
unique values:	**265,490**	missing .:	**130,780/484,741**
mean:	**7535.73**		
std. dev:	**1.6e+06**		

percentiles:	10%	25%	50%	75%	90%
	-69.7713	**-31.366**	**8.55402**	**88.6916**	**354.947**

A2B_stgr_p3_pnl

---

type:	numeric (**float**)		
range:	[**-99.999985,1.341e+09**]	units:	**1.000e-11**
unique values:	**272,103**	missing .:	**118,312/484,741**
mean:	**11903.6**		
std. dev:	**2.7e+06**		

percentiles:	10%	25%	50%	75%	90%
	-72.0084	**-32.5103**	**8.92614**	**81.2216**	**306.329**

---

lgdpc

---

type:	numeric (**float**)		
range:	[**5.6353412,16.390631**]	units:	**1.000e-07**
unique values:	**1,012**	missing .:	**46,467/484,741**
mean:	**11.2331**		
std. dev:	**2.29894**		

percentiles:	10%	25%	50%	75%	90%
	8.42128	**9.50796**	**11.2965**	**12.7224**	**14.4259**

lgdpd

type:	numeric (**float**)		
range:	[**5.6353412,16.390631**]	units:	**1.000e-07**
unique values:	**835**	missing .:	**44,326/484,741**
mean:	**11.3665**		
std. dev:	**2.28237**		

percentiles:	10%	25%	50%	75%	90%
	8.84163	**9.66499**	**11.5559**	**12.8156**	**14.7184**

lgdppcc

type:	numeric (**float**)		
range:	[**5.8100653,10.835541**]	units:	**1.000e-07**
unique values:	**1,012**	missing .:	**46,467/484,741**
mean:	**8.73085**		
std. dev:	**1.08904**		

percentiles:	10%	25%	50%	75%	90%
	7.08452	**7.97838**	**8.77847**	**9.66215**	**10.1918**

lgdppcd

type:	numeric (**float**)		
range:	[**6.2595673,10.692054**]	units:	**1.000e-07**
unique values:	**835**	missing .:	**44,326/484,741**
mean:	**8.84415**		
std. dev:	**1.09102**		

percentiles:	10%	25%	50%	75%	90%
	7.08456	**8.16947**	**8.91676**	**9.77425**	**10.2113**

tottradeC

type:	numeric (**float**)		
range:	[**-18,2956330**]	units:	**.01**
unique values:	**975**	missing .:	**46,469/484,741**
mean:	**148428**		
std. dev:	**351532**		

percentiles:	10%	25%	50%	75%	90%
	508.85	**3177.88**	**18748.1**	**92961.9**	**379081**

---

tottradeD

---

type:	numeric (**float**)		
range:	[**-18,2956330**]	units:	**.01**
unique values:	**813**	missing .:	**46,467/484,741**
mean:	**184739**		
std. dev:	**409018**		

percentiles:	10%	25%	50%	75%	90%
	942.96	**3901.52**	**20196.9**	**130886**	**496569**

---

depC

---

type:	numeric (**float**)		
range:	[**-1181.4283,2.1134536**]	units:	**1.000e-15**
unique values:	**54,373**	missing .:	**48,594/484,741**
mean:	**-.173746**		
std. dev:	**10.3928**		

percentiles:	10%	25%	50%	75%	90%
	9.1e-06	**.000145**	**.001488**	**.00984**	**.043523**

---

depD

---

type:	numeric (**float**)		
range:	[**-1181.4283,2.1134536**]	units:	**1.000e-15**
unique values:	**53,931**	missing .:	**48,592/484,741**

```
                    mean:  -.180773
                 std. dev:   10.4009

              percentiles:        10%       25%       50%       75%       90%
                           .000014   .000112   .001263   .007939   .037033
```

---

ldepC

```
                    type:  numeric (float)

                   range:  [-17.401659,.74832338]       units:  1.000e-11
            unique values:  53,184                  missing .:  73,565/484,741

                    mean:  -6.50052
                 std. dev:   2.84121

              percentiles:        10%       25%       50%       75%       90%
                           -10.3403  -8.3856  -6.26304  -4.50683  -3.02771
```

---

ldepD

```
                    type:  numeric (float)

                   range:  [-17.401659,.74832338]       units:  1.000e-09
            unique values:  52,881                  missing .:  69,161/484,741

                    mean:   -6.6948
                 std. dev:    2.8041

              percentiles:        10%       25%       50%       75%       90%
                           -10.4624  -8.71193  -6.48113  -4.73842  -3.23728

3 . log close
       name:  <unnamed>
        log:  /Users/mbechtel/A. Dateien MB/01 Dienstlich/01 Projekte u Publ/01 Project
> gs_IO/Analyse/Replication archive/codebookrulings.smcl
   log type:  smcl
  closed on:  25 May 2018, 16:58:51
```