

Untitled

2022-06-11

Contents

```
> 'This is some comment in EViews program, feel free to write anything
+
+ wfcreate(page=EviewsR_page,wf=EviewsR_workfile) m 2000 2022
+ !n=1
+ for %y  page2 EviewsR3 page1
+ pagecreate(page=%y) q 2000 2022
+ pageselect {%y}
+ rndseed !n+100
+ !n=!n+100
+ genr x=@cumsum(nrnd)
+ genr y=@cumsum(nrnd)
+ genr z=@cumsum(nrnd)
+ equation OLS_EQUATION.ls y c x z
+ freeze(OLS_EQUATION_TABLE,mode=overwrite) OLS_EQUATION
+ delete(noerr) GRAPH*
+ freeze(GRAPH3,mode=overwrite) z.line
+ graph GRAPH2.dot y
+ graph GRAPH1.area x
+ graph3.addtext(ar) %y
+ graph2.addtext(ar) %y
+ graph1.addtext(ar) %y
+ next
+
+ wfsave eviewsr1

> import_table('eviewsr1')
>
> ev$page1_ols_equation

## NULL

> ev$page1

## NULL

> ev$eviewsr3_ols_equation_table

## NULL

> ls(envir = ev)

## character(0)

## Warning in dir.create("EviewsR_files/"): 'EviewsR_files' already exists
```

```
> ev$page1 |> head()
```

```
## NULL
```

```
> ev$page2 |> head()
```

```
## NULL
```

```
> ev$viewsr3 |> head()
```

```
## NULL
```

```
> eviews_import(source_description = "EviewsR_Files/EviewsR_eviews_import.csv",frequency = "m",start_da
```

```
> eviews_import(source_description = "EviewsR_files/EviewsR_eviews_import.csv",smpl_string = "1990m10 1  
+ rename_string = "x x2")
```

```
> import_workfile('eviewsr1',graph="*",graph_procs = 'template midnight',page='eviewsr3')
```

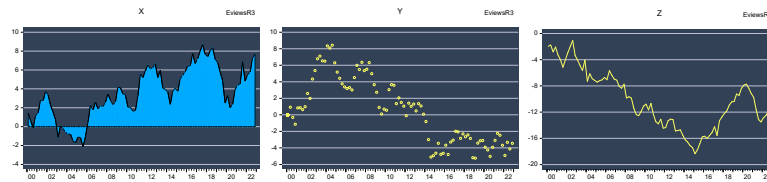


Figure 1: rotated

```
> import_graph('eviewsr1',graph="*",graph_procs = 'template midnight')
```

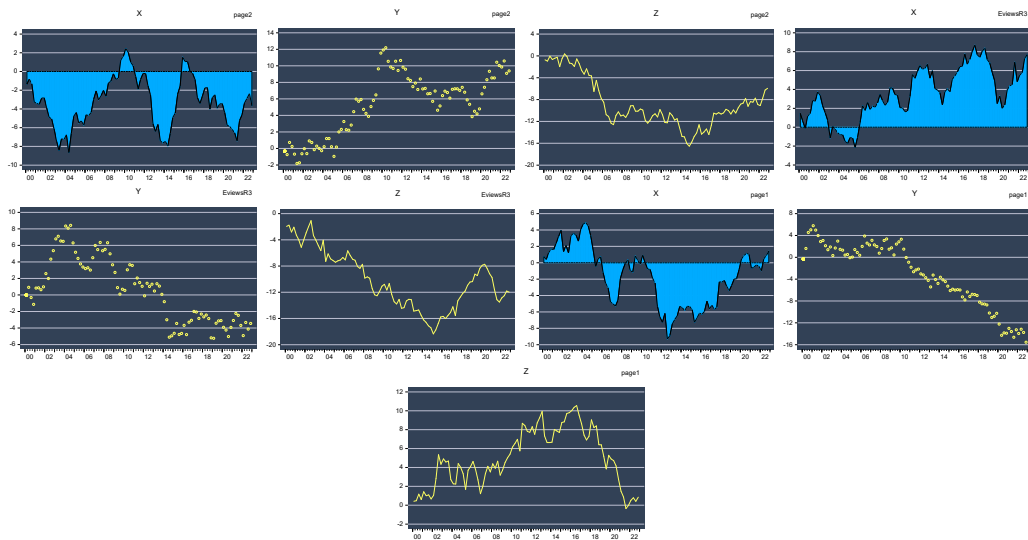


Figure 2: imported

```
> eviews12$page1
```

```
## NULL
```

```
> eviews12$page2_ols_equation
```

```
## NULL
```

```
> evIEWS12$evIEWSr3
```

##	date	x	y	z
## 1	2000-01-01	1.4715488	-0.01507448	-1.958391
## 2	2000-04-01	0.6663254	0.92435251	-1.767156
## 3	2000-07-01	-0.1165642	-0.31041710	-2.809193
## 4	2000-10-01	1.1831861	-1.13518718	-2.070197
## 5	2001-01-01	1.4543057	0.84137151	-3.288139
## 6	2001-04-01	2.8350066	0.87414362	-4.006499
## 7	2001-07-01	2.7552840	0.63602645	-5.146504
## 8	2001-10-01	3.7325903	0.98915011	-4.038951
## 9	2002-01-01	3.3755147	2.58974746	-2.942921
## 10	2002-04-01	2.2646148	1.99051370	-1.997166
## 11	2002-07-01	1.5536532	4.33656827	-1.082763
## 12	2002-10-01	0.7285358	5.36772525	-3.351021
## 13	2003-01-01	-1.1487379	6.79024897	-4.058475
## 14	2003-04-01	0.0756670	7.10707089	-4.872527
## 15	2003-07-01	-0.2074734	6.53866021	-5.658829
## 16	2003-10-01	-0.5890775	6.49505929	-4.065387
## 17	2004-01-01	-0.8105882	8.34556546	-7.292891
## 18	2004-04-01	-0.7986688	8.08380346	-6.146166
## 19	2004-07-01	-1.4970366	8.42497429	-6.910929
## 20	2004-10-01	-1.7254444	6.30227205	-7.155403
## 21	2005-01-01	-1.1069940	5.17188271	-7.420875
## 22	2005-04-01	-1.1581773	4.42420281	-7.203262
## 23	2005-07-01	-2.1423402	3.76107666	-7.073255
## 24	2005-10-01	-1.0700149	3.38470473	-6.700477
## 25	2006-01-01	0.4922935	3.19014072	-7.067242
## 26	2006-04-01	2.2758809	3.29500325	-5.668890
## 27	2006-07-01	1.7809602	3.01842889	-6.374844
## 28	2006-10-01	2.6068602	4.51595717	-6.965321
## 29	2007-01-01	1.8978390	5.99537009	-7.117146
## 30	2007-04-01	2.2241351	5.49327760	-8.067172
## 31	2007-07-01	2.1292579	6.36312434	-8.348232
## 32	2007-10-01	2.5713346	5.35443248	-7.732522
## 33	2008-01-01	3.4684008	5.52411663	-9.839842
## 34	2008-04-01	2.8322149	6.32459559	-9.656370
## 35	2008-07-01	2.3243993	4.98640142	-9.863824
## 36	2008-10-01	2.6270788	3.65520859	-11.427579
## 37	2009-01-01	4.1635310	2.73290106	-12.387992
## 38	2009-04-01	4.1428346	0.89190931	-12.536590
## 39	2009-07-01	3.4634240	0.10642727	-11.895930
## 40	2009-10-01	3.3907107	0.69361833	-11.074665
## 41	2010-01-01	2.0755940	0.55705545	-10.790120
## 42	2010-04-01	2.0548912	3.04692616	-11.664030
## 43	2010-07-01	1.6379157	3.66411747	-10.667397
## 44	2010-10-01	1.7134503	3.58506566	-12.360352
## 45	2011-01-01	3.2749827	1.36284777	-13.453492
## 46	2011-04-01	5.5795706	2.05405891	-13.794088
## 47	2011-07-01	5.1864710	1.50461474	-13.082997
## 48	2011-10-01	5.9079242	1.05048701	-14.441925
## 49	2012-01-01	6.5326458	-0.10160553	-14.360204
## 50	2012-04-01	6.1553846	1.41944632	-13.319542
## 51	2012-07-01	6.2405644	1.03596837	-13.071349

```
## 52 2012-10-01 6.6715182 1.30810023 -13.138755
## 53 2013-01-01 5.2026464 0.48104915 -14.873426
## 54 2013-04-01 5.9740649 1.36449453 -14.799602
## 55 2013-07-01 4.1054042 1.07644458 -14.704225
## 56 2013-10-01 3.9314049 0.08025075 -15.495407
## 57 2014-01-01 3.6889364 -0.81225584 -16.210843
## 58 2014-04-01 2.3660998 -2.99684038 -16.574882
## 59 2014-07-01 3.7668793 -5.10836751 -17.120138
## 60 2014-10-01 4.0803774 -4.93664652 -17.410403
## 61 2015-01-01 3.7509546 -4.63372320 -18.349944
## 62 2015-04-01 5.0861728 -3.44126111 -17.754446
## 63 2015-07-01 5.4278893 -4.78122105 -16.787663
## 64 2015-10-01 5.8494551 -4.64997215 -15.777803
## 65 2016-01-01 6.4142150 -3.67288412 -15.680078
## 66 2016-04-01 6.4540977 -4.79400324 -16.019682
## 67 2016-07-01 7.7497843 -3.29185350 -15.538086
## 68 2016-10-01 6.6838669 -3.05772639 -15.097562
## 69 2017-01-01 7.1880028 -1.98784607 -14.216321
## 70 2017-04-01 8.0320619 -2.05874351 -15.555782
## 71 2017-07-01 8.6885820 -2.83618129 -13.318300
## 72 2017-10-01 7.6735891 -2.30232064 -12.744655
## 73 2018-01-01 7.4160044 -2.64928264 -12.194891
## 74 2018-04-01 8.0523111 -2.42471279 -11.810807
## 75 2018-07-01 8.3740619 -2.85535495 -10.949047
## 76 2018-10-01 7.1577210 -5.18527008 -10.441965
## 77 2019-01-01 6.8135944 -5.23807074 -10.373004
## 78 2019-04-01 5.8114601 -3.41816402 -9.230950
## 79 2019-07-01 4.9015216 -3.12922164 -9.460710
## 80 2019-10-01 2.5022427 -3.09696075 -8.344630
## 81 2020-01-01 3.3017471 -3.91107266 -7.883504
## 82 2020-04-01 2.0102168 -4.24187890 -7.731622
## 83 2020-07-01 2.3613528 -5.02500072 -8.346404
## 84 2020-10-01 3.9558349 -3.92170396 -9.173571
## 85 2021-01-01 4.3829746 -3.08050266 -9.734481
## 86 2021-04-01 4.5207766 -2.23382083 -11.623471
## 87 2021-07-01 6.8878322 -2.45950142 -13.132509
## 88 2021-10-01 4.8262172 -3.68350703 -13.499044
## 89 2022-01-01 5.5165146 -4.91049185 -12.859795
## 90 2022-04-01 5.7916923 -3.32541680 -12.522644
## 91 2022-07-01 7.3030365 -4.12370535 -11.805981
## 92 2022-10-01 7.7008449 -3.43858470 -11.990408
```

```
> import_workfile(wf="EviewsR1",page = "EviewsR3")
> import$seviewsr3
```

```
## NULL
```

```
> # eviews$importedDataFrame %>% head
>
> # kable(head(eviews$importedDataFrame),
> # caption="Imported series converted to table",booktabs=T,linesep="") %>% kable_styling(latex_option
```

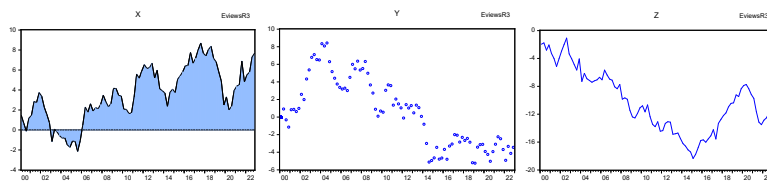


Figure 3: dd