Untitled

2022-06-11

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1 R plots	2
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<pre>EViews> wfcreate(wf=sagiru,page=mati) q 2000 2025 + 'open mychunk + for !i=1 to 100 + %page="page"+@STR(!i) + if @pageexist(%page) then + pagedelete page!i + endif + next + + for %y page1 page2 page3 + + pagecreate(page={%y}) a 2020 2025 + next + %pagelist="page1 page2 page3" + for %y {%pagelist} + pageselect {%y} + delete(noerr) grap + genr y=@cumsum(nrnd) + genr z=@cumsum(nrnd) + genr z=@cumsum(nrnd) + genr date=@date + graph grap3.line z + graph grap3.line z + graph grap1.area x + freeze(grap,mode=overwrite) x.line + equation ols.ls y c x + freeze(mode=overwrite,tab) ols + next + 'wfsave mychunk</pre>	
EViews> library(magrittr) EViews> EViews> mychunk\$page3 %>% head EViews> EViews> mychunk\$ols EViews>	

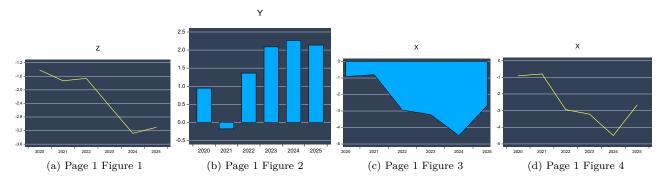


Figure 1: somefigure

```
EViews> mychunk$tab
EViews>
EViews> mychunk$mati %>% head
```

1 R plots

```
EViews> print(knitr::opts_current$get("sagir"))
EViews> print(knitr::opts_current$get("fig.show"))
EViews> y=cumsum(rnorm(100))
EViews> x=cumsum(rnorm(100))
EViews>
EViews> plot(x,y)
EViews> data=data.frame(y=runif(100),x=runif(100))
EViews> eviews_graph(data, save_path = "", frequency = "m", start_date = 1990, group = F, options = "m", graph
EViews> rwalk("x y z",num_observations = 100,frequency = "7",start_date = "1")
EViews>
EViews> eviews$xyz %>% head
EViews>
EViews> eviews_graph(eviews$xyz,group = T,graph_procs = "template midnight",graph_command = "line")
EViews> 'This is some comment in EViews program, feel free to write anything
+ wfcreate(page=EviewsR_page,wf=EviewsR_workfile) m 2000 2022
+ for %y sam package page1 page2
+ pagecreate(page={%y}) sam m 2000 2022
+ next
+ pageselect sam
+ rndseed 123456
+ genr y=@cumsum(nrnd)
+ genr x=@cumsum(nrnd)
+ equation OLS_EQUATION.ls y c x
+ freeze(OLS_EQUATION_TABLE, mode=overwrite) OLS_EQUATION
+ freeze(EviewsR_GRAPH, mode=overwrite) y.line
+ delete(noerr) EviewsR_GRAPH1
+ graph GRAPH1.line x y
+ save mygraph
```

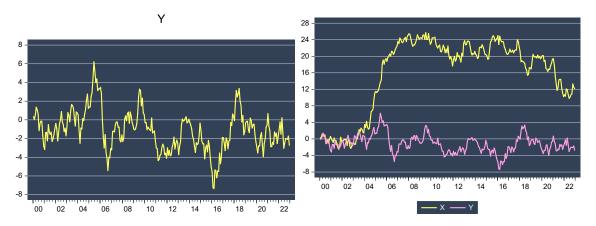
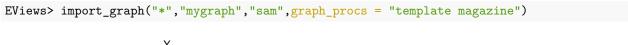


Figure 2: Dynamic figure



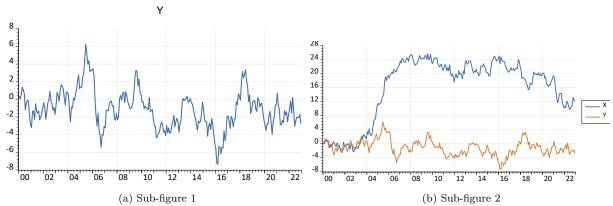


Figure 3: Dynamic figure automatically imported by eviews chunk