Package ‘EviewsR’

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Type Package
Title ‘Eviews’ Knit-Engine
Version 0.1.0
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Maintainer Sagiru Mati <smati@smati.com.ng>
Description It allows running ‘EViews’ (<https://eviews.com>) program from R Markdown. ‘EViews’ (Econometric Views) is a statistical software for Econometric analysis. This package serves as an ‘EViews’ Knit-Engine for ‘knitr’ package. Write all your ‘EViews’ commands in R Markdown chunk.
Depends R (>= 3.2.3)
Imports knitr (>= 1.20)
SystemRequirements EViews (>= 8)
License GPL
URL https://smati.com.ng
BugReports https://github.com/sagirumati/EviewsR/issues
Encoding UTF-8
VignetteBuilder knitr
RoxygenNote 7.1.0
NeedsCompilation no
Repository CRAN
LazyData true
Date/Publication 2020-06-04 14:30:10 UTC

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eng_Eviews

Package to Run Eviews Scripts from R Markdown

Description
This package runs on top of knitr to facilitate communication with Eviews. Run Eviews scripts from R Markdown document.

Usage
eng_Eviews(options)

Arguments
options Chunk options, as provided by knitr during chunk execution. Chunk option for this is eviews

Details
The eviews can be activated via

knitr::knit_engines$set(eviews = EviewsR::eng_Eviews)

This will be set within an R Markdown document’s setup chunk.

Value
Set of EViews (Econometric Views) codes

Author(s)
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References
Bob Rudis (2015). Running Go language chunks in R Markdown (Rmd) files. Available at: https://gist.github.com/hrbrmstr/9ac
Examples

knitr::knit_engines$set(eviews = EviewsR::eng_Eviews)
## Not run:

library(EviewsR)
# Create a chunk in R Markdown as follows
```
' This program is created in R Markdown with the help of EviewsR package
%path=@runpath
cd %path
wfcreate(page=EviewsR) EviewsR m 1999 2020
for %y Created By Sagiru Mati Northwest University Kano Nigeria
pagcreate(page=%y) EviewsR m 1999 2020
wfsave EviewsR
next
exit
```

## End(Not run)

## End(Not run)
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