

Package: eAnalytics (via r-universe)

October 16, 2026

Version 0.4

Title Dynamic Web-Based Analytics for the Energy Industry

Description A 'Shiny' web application for energy industry analytics.

Take an overview of the industry, measure Key Performance Indicators, identify changes in the industry over time, and discover new relationships in the data.

URL <http://paulgovan.github.io/eAnalytics/>,

<https://github.com/paulgovan/eAnalytics>

BugReports <https://github.com/paulgovan/eAnalytics/issues>

Depends R (>= 2.10.0),

License Apache License

Imports dplyr, DT, energyr, googleVis, leaflet, plotly (>= 4.5.2),
shiny, shinydashboard, shinyWidgets

Encoding UTF-8

RoxxygenNote 7.3.3

Suggests knitr, rmarkdown, shinytest2, testthat (>= 3.0.0)

VignetteBuilder knitr

Config/testthat/edition 3

Config/pak/sysreqs libabsl-dev cmake libgdal-dev gdal-bin libgeos-dev make libicu-dev libpng-dev libuv1-dev libssl-dev libproj-dev libsqlite3-dev libudunits2-dev zlib1g-dev

Repository <https://paulgovan.r-universe.dev>

Date/Publication 2026-05-19 20:21:56 UTC

RemoteUrl <https://github.com/paulgovan/eanalytics>

RemoteRef HEAD

RemoteSha 6f7a6d22db62c931f18d12de984b1da180a1845c

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eAnalytics*Launch eAnalytics Shiny Application*

Description

This function launches the eAnalytics Shiny application, which provides interactive visualizations and analyses of energy data. The application includes features such as time series plots, motion charts, data tables, and geographic maps.

Usage

```
eAnalytics()
```

Value

The function does not return a value; it launches the Shiny app.

See Also

<http://paulgovan.github.io/eAnalytics/>

Examples

```
if (interactive()) {  
  eAnalytics()  
}
```

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