

# Package ‘ggraptR’

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**Type** Package

**Title** Allows Interactive Visualization of Data Through a Web Browser GUI

**Version** 1.1

**Description** Intended for both technical and non-technical users to create interactive data visualizations through a web browser GUI without writing any code.

**License** GPL (>= 2)

**Suggests** knitr

**Depends** dplyr (>= 0.7.5), ggplot2 (>= 2.2.0), pacman (>= 0.4.6), purrr(>= 0.2.4), shiny (>= 0.12.2)

**BugReports** <https://github.com/cargomoose/raptR/issues>

**VignetteBuilder** knitr

**RoxygenNote** 6.0.1

**NeedsCompilation** no

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**Repository** CRAN

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## R topics documented:

|                   |          |
|-------------------|----------|
| ggraptR . . . . . | 2        |
| <b>Index</b>      | <b>3</b> |

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`ggraptR`*Launch ggraptR in the default browser*

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**Description**

Launch ggraptR in the default browser

**Usage**

```
ggraptR(initialDf = ggplot2::diamonds, ...)
```

**Arguments**

|                        |   |
|------------------------|---|
| <code>initialDf</code> | initial dataframe to plot   |
| <code>...</code>       | extra arguments. Possible options are: <code>initialPlot</code> - a vector of plot names <code>externalRun</code> - a boolean to run ggraptR in a separate process any <code>shiny::runApp</code> arguments |

**Details**

See <http://github.com/cargomoose/raptR> for documentation and tutorials

**Examples**

```
if (interactive()) {  
  ggraptR(initialDf='mtcars', initialPlot=c('Scatter', 'Line'), appDir='inst/ggraptR')  
}
```

# Index

ggraptR, [2](#)