

# Package ‘ggraptR’

September 4, 2019

**Type** Package

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

**Version** 1.2

**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

**Author** Eugene Dubossarsky [aut, cph, cre],  
Julius Neggo [ctb] (Lead Developer),  
Howard Song [aut] (Developer),  
Susan Wang [ctb] (Project Manager),  
Jason Widjaja [ctb] (Vignette),  
Jose Magana [ctb] (Package Manager and Developer),  
Sergey Skripko [ctb] (Developer)

**Maintainer** Eugene Dubossarsky <[eugene@prescient.com](mailto:eugene@prescient.com)>

**Repository** CRAN

**Date/Publication** 2019-09-04 20:50:03 UTC

## R topics documented:

ggraptR . . . . .	2
Index	3

---

`ggraptR`*Launch ggraptR in the default browser*

---

**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](#)