

Package ‘discoverR’

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Title Exploratory Data Analysis System

Type Package

Version 1.0.1

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Depends R (>= 3.5)

Imports shiny, shinyAce, FactoMineR, shinydashboard,
shinydashboardPlus, shinyWidgets, colourpicker, shinyjs, knitr,
DT, promises, ggplot2, rstudioapi, factoextra,
reshape, corrplot, dendextend, scatterplot3d, stringr, future,
rmarkdown, zip, ggdendro, stringi, rgdal, raster

Description Performs an exploratory data analysis through a shiny interface. It includes basic methods such as the mean, median, mode, normality test, among others. It also includes clustering techniques such as Principal Components Analysis, Hierarchical Clustering and the K-means method.

License GPL (>= 2)

Encoding UTF-8

LazyData true

URL <http://www.promidat.com>

RoxygenNote 6.1.1

NeedsCompilation no

Repository CRAN

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init_discover	<i>This function will start DiscoverR</i>
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Description

An interactive Shiny application for exploring data.

Usage

```
init_discover()
```

Details

Start DiscoverR

This starts the DiscoverR application on the user's local computer.

Value

Nothing

Examples

```
## Not run:  
if(interactive()){  
  init_discover()  
}  
  
## End(Not run)
```

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