

Package ‘CLUSTShiny’

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Type Package

Title Interactive Document for Working with Cluster Analysis

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Author Kartikeya Bolar

Maintainer Kartikeya Bolar <kartikeya.bolar@tapmi.edu.in>

Description An interactive document on the topic of cluster analysis using 'rmarkdown' and 'shiny' packages. Runtime examples are provided in the package function as well as at <<https://analyticmodels.shinyapps.io/ClusterAnalysis/>>.

License GPL-2

Encoding UTF-8

LazyData TRUE

Depends R (>= 3.0.3)

Imports shiny,rmarkdown,klaR,MASS,dplyr,datasets,psycho,cluster

RoxygenNote 6.1.0

NeedsCompilation no

Repository CRAN

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CLUSTShiny

Launch 'CLUSTShiny' Interface

Description

CLUSTShiny() loads interactive user interface built using R 'shiny'.

Usage

```
CLUSTShiny()
```

Details

Start CLUSTShiny

The interactive user interface is to provide an easy way for cluster analysis and downloading relevant plots.

Value

Nothing

Examples

```
if(interactive()){  
  library(rmarkdown)  
  CLUSTShiny()  
}
```

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