Package 'CTAShiny'

October 12, 2022

Type Package

Title Interactive Application for Working with Contingency Tables

Version 0.1.0

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Description An interactive application for working with contingency Tables. The application has a template for solving contingency table problems like chisquare test of independence,association plot between two categorical variables. Runtime examples are provided in the package function as well as at <https://jarvisatharva.shinyapps.io/CategoricalDataAnalysis/>.

License GPL-2

Encoding UTF-8

LazyData TRUE

Depends R (>= 3.0.3)

Imports shiny,shinyMatrix,epitools,rpivotTable

RoxygenNote 6.1.0

NeedsCompilation no

Repository CRAN

Date/Publication 2019-04-13 08:22:55 UTC

R topics documented:

CTAShiny   *Launch CTAShiny Interface*

Description

CTAShiny() loads interactive user interface built using R shiny.

Usage

```
CTAShiny()
```

Details

Start CTAShiny

The interactive user interface is to provide an easy way for people who are learning Contingency Table Analysis. Includes example data for testing out a few example analysis.

Value

Nothing

Examples

```
if(interactive()){
library(shiny)
CTAShiny()
}
```

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