

Package ‘CTAShiny’

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Type Package

Title Interactive Application for Working with Contingency Tables

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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

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Contents

CTAShiny	2
Index	3

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()  
}
```

Index

* **CTAShiny**
CTAShiny, [2](#)

CTAShiny, [2](#)