

# Package: CTAShiny (via r-universe)

August 20, 2024

**Type** Package

**Title** Interactive Application for Working with Contingency Tables

**Version** 0.1.0

**Author** Kartikeya Bolar

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

**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

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

**Repository** <https://kartikayabolar.r-universe.dev>

**RemoteUrl** <https://github.com/cran/CTAShiny>

**RemoteRef** HEAD

**RemoteSha** c10dea55f87b0a8f3adfa317bcdca17c637f9b2e

## Contents

CTAShiny . . . . .	2
<b>Index</b>	<b>3</b>

---

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](#)