

Package ‘ANOVAShiny’

July 21, 2025

Type Package

Title Interactive Document for Working with Analysis of Variance

Version 0.1.0

Author Kartikeya Bolar

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

Description An interactive document on the topic of one-way and two-way analysis of variance using 'rmarkdown' and 'shiny' packages. Runtime examples are provided in the package function as well as at <<https://kartikkeyab.shinyapps.io/ANOVAShiny/>>.

License GPL-2

Encoding UTF-8

LazyData TRUE

Depends R (>= 3.0.3)

Imports shiny,rmarkdown,dplyr,datasets,rhandsontable,DescTools,HH

RoxygenNote 6.1.0

NeedsCompilation no

Repository CRAN

Date/Publication 2019-05-01 07:00:03 UTC

Contents

ANOVAShiny	2
Index	3

ANOVAShiny

Launch 'ANOVAShiny' Interface

Description

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

Usage

```
ANOVAShiny()
```

Details

Start ANOVAShiny

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

Value

Nothing

Examples

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

Index

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

ANOVAShiny, [2](#)