

# Package ‘ANOVAShiny’

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**Type** Package

**Title** Interactive Document for Working with Analysis of Variance

**Version** 0.1.0

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**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

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ANOVAShiny

*Launch 'ANOVAShiny' Interface*

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**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()  
}
```

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