

# Package ‘ANOVAIREVA’

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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://tinyurl.com/ANOVAStatsTool>>.

**License** GPL-2

**Encoding** UTF-8

**LazyData** TRUE

**Depends** R (>= 3.0.3)

**Imports** shiny,rmarkdown,dplyr,datasets,car,ggplot2,plotly

**RoxygenNote** 6.1.1

**NeedsCompilation** no

**Repository** CRAN

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ANOVAIREVA

*Launch 'ANOVAIREVA' Interface*

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### **Description**

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

### **Usage**

```
ANOVAIREVA()
```

### **Details**

Start ANOVAIREVA

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

### **Value**

Nothing

### **Examples**

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

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