

# Package ‘MLRShiny’

April 22, 2019

**Type** Package

**Title** Interactive Application for Working with Multiple Linear Regression

**Version** 0.1.0

**Author** Kartikeya Bolar

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

## Description

An interactive application for working with multiple linear regression technique. The application has a template for solving problems on multiple linear regression. Runtime examples are provided in the package function as well as at <[https://kartickeyastat.shinyapps.io/MLR\\_WEB\\_K/](https://kartickeyastat.shinyapps.io/MLR_WEB_K/)>.

**License** GPL-2

**Encoding** UTF-8

**LazyData** TRUE

**Depends** R (>= 3.0.3)

**Imports** shiny,shinyAce,dplyr,psych,QuantPsyc,forecast,corrgram

**RoxygenNote** 6.1.0

**NeedsCompilation** no

**Repository** CRAN

**Date/Publication** 2019-04-22 19:20:03 UTC

## R topics documented:

MLRShiny . . . . . 2

**Index** 3

---

MLRShiny

*Launch MLRShiny Interface*

---

## Description

MLRShiny() loads interactive user interface built using R shiny.

## Usage

```
MLRShiny()
```

## Details

Start MLRShiny

The interactive user interface is to provide an easy way for people who are learning Multiple Linear Regression. Includes example data for testing out a few example analysis.

## Value

Nothing

## Examples

```
## Not run:  
library(shiny)  
MLRShiny()  
  
## End(Not run)
```

# Index

\*Topic **MLRShiny**

MLRShiny, [2](#)

MLRShiny, [2](#)