Package ‘CMShiny’

October 24, 2019

Type Package

Title Interactive Document for Working with Confusion Matrix

Version 0.1.0

Author Kartikeya Bolar

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

Description An interactive document on the topic of confusion matrix analysis using 'rmarkdown' and 'shiny' packages. Runtime examples are provided in the package function as well as at <https://predanalyticssessions1.shinyapps.io/ConfusionMatrixShiny/>.

License GPL-2

Encoding UTF-8

LazyData TRUE

Depends R (>= 3.0.3)

Imports shiny,rmarkdown,shinyMatrix,Matrix,epitools,caret,e1071

RoxygenNote 6.1.1

NeedsCompilation no

Repository CRAN

Date/Publication 2019-10-24 17:20:05 UTC

R topics documented:

CMShiny ................................................................. 2

Index 3
**CMShiny**

---

**Launch 'CMShiny' Interface**

---

**Description**

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

**Usage**

`CMShiny()`

**Details**

Start CMShiny

The interactive user interface is to provide an easy way for confusion matrix analysis and downloading relevant plot and dataset.

**Value**

Nothing

**Examples**

```r
if(interactive()){
  library(rmarkdown)
  CMShiny()
}
```
Index

*Topic CMShiny
CMShiny, 2

CMShiny, 2