

# Package ‘CMShiny’

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**Type** Package

**Title** Interactive Document for Working with Confusion Matrix

**Version** 0.1.0

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**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

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## Contents

CMShiny . . . . .	2
<b>Index</b>	<b>3</b>

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CMShiny

*Launch 'CMShiny' Interface*

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**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**

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

# Index

\* **CMShiny**  
CMShiny, [2](#)

CMShiny, [2](#)