

# Package ‘CTShiny’

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**Type** Package

**Title** Interactive Document for Working with Classification Tree Analysis

**Version** 0.1.0

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**Description** An interactive document on the topic of classification tree analysis using 'rmarkdown' and 'shiny' packages. Runtime examples are provided in the package function as well as at <<https://kartikkeyab.shinyapps.io/CTShiny/>>.

**License** GPL-2

**Encoding** UTF-8

**LazyData** TRUE

**Depends** R (>= 3.0.3)

**Imports** shiny,rmarkdown,dplyr,datasets,caret,e1071,rhandsontable,rpart,rpart.plot,party

**RoxygenNote** 6.1.0

**NeedsCompilation** no

**Repository** CRAN

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CTShiny

*Launch 'CTShiny' Interface*

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**Description**

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

**Usage**

```
CTShiny()
```

**Details**

Start CTShiny

The interactive user interface is to provide an easy way for classification tree analysis and downloading relevant plot.

**Value**

Nothing

**Examples**

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

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