

# Package ‘DIFshiny’

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**Type** Package

**Title** Differential Item Functioning via Shiny Application

**Version** 0.1.0

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**Description** Differential Item Functioning (DIF) Analysis with shiny application interfaces. You can run the functions in this package without any arguments and perform your DIF analysis using user-friendly interfaces.

**Depends** R (>= 3.4.0)

**License** GPL-2

**RoxygenNote** 7.1.1

**Imports** shiny, shinydashboard, difR, stats, readxl

**Encoding** UTF-8

**LazyData** true

**Suggests** testthat

**NeedsCompilation** no

**Repository** CRAN

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DIFshiny

*Launches the shiny app to perform DIF Analysis.*

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## Description

By using the functions in this package without any arguments, you can perform your Differential Item Functioning (DIF) analysis with user-friendly shiny interfaces.

## Usage

```
DIFshiny()
```

## Value

No return value, launches application

## Examples

```
if(interactive()){

  DIFshiny()

}
```

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