

Shiny app: plot mi-hd results

This Shiny app allows you to interact with the results in the study [“High-dimensional imputation for the social sciences: a comparison of state-of-the-art methods”](#).

1. Installing the Shiny app as an R package

You can install the Shiny app by using one of the methods described below.

1.1 Install from GitHub

1. Open an R session.
2. Install `devtools`, an R package that provides a way to install other R packages directly from GitHub. Run the following R command in the console:

```
install.packages("devtools")
```

3. Run the following command:

```
devtools::install_github("https://github.com/EdoardoCostantini/mihd.results")
```

1.2 Install from a local folder

1. Download the package from GitHub or Zendo.
2. Unzip the package.
3. Open an R session, and run the following command.

```
install.packages(  
  "path to the folder containing the package",  
  repos = NULL,  
  type = "source"  
)
```

For example, on a Windows computer, this could be

```
install.packages(  
  "C:/Users/Name/Downloads/mihd.results-develop/",  
  repos = NULL,  
  type = "source"  
)
```

2. Using the Shiny app

To start the shiny apps and interact with the plots, open an R session and load the package:

```
library("mihd.results")
```

Then, run the following command in the R console:

```
start_app()
```

The app interface will explain how to interact with it.