

# Package ‘mogui’

April 27, 2015

**Type** Package

**Title** Graphical User Interface to the ‘mi’ Package

**Version** 1.1

**Date** 2015-04-27

**Description** This GUI for the mi package walks the user through the steps of multiple imputation and the analysis of completed data.

**License** GPL (>= 2)

**Suggests** foreign, gWidgets2RGtk2

**Imports** mi (>= 1.0), arm

**Depends** gWidgets2

**NeedsCompilation** no

**Author** Bob Carpenter [ctb],  
Ben Goodrich [cre, aut],  
Yu-Sung Su [ctb]

**Maintainer** Ben Goodrich <benjamin.goodrich@columbia.edu>

**Repository** CRAN

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`migui`*Function to Execute the Graphical User Interface*

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**Description**

This function initiates the Graphical User Interface (GUI) for the **mi** package, making it easier to walk through the series of steps that are necessary to impute missing values and analyze completed data

**Usage**

```
migui(tk = "RGtk2")
```

**Arguments**

<code>tk</code>	Character string indicating which toolkit to use. Options include "RGtk2" (the default) or "Qt"
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**Value**

Nothing is returned.

**Note**

The GUI requires one of the backends supported by the **gWidgets2** package. At the moment, the only two backends that are known to work well are the **gWidgets2RGtk2** package and the **gWidgets2Qt** package.

**Author(s)**

Ben Goodrich

**See Also**

[mi-package](#)

**Examples**

```
## Not run:  
migui("RGtk2")  
  
## End(Not run)
```

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