Package 'SlideDesignerGUI'

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Title Slide Designer GUI Package

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Description Graphical User Interface for recording layout of a slide design.

Depends R (>= 2.15)

Imports tcltk, tclish (>= 1.0.0)

SystemRequirements Tcl/Tk

NeedsCompilation no

URL http://supercurve.r-forge.r-project.org/#SlideDesignerGUI

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LazyLoad yes

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R topics documented:

```
SlideDesignerGUI-package
```
Package for slide design layout

Description

A package for recording layout of a slide design.

Details

Package:	SlideDesignerGUI
Type:	Package
Version:	1.6.2
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License:	Artistic-2.0

For a complete list of functions, use `library(help="SlideDesignerGUI")`.
For a high-level summary of the changes for each revision, use
`file.show(system.file("NEWS", package="SlideDesignerGUI"))`.

Author(s)

P. Roebuck `<proebuck@mdanderson.org>`

```
slidedesignerGUI
```
Graphical User Interface for slide design layout

Description

Graphical User Interface for recording layout of a slide design.

Usage

```
slidedesignerGUI()
sdui()
```

Details

The function `slidedesignerGUI` launches a Graphical User Interface for recording the layout of positive and negative controls of a slide design, used with the **SuperCurve** package. The GUI uses Tk widgets (via the R-Tcl/Tk interface by Peter Dalgaard) in order to provide a simple interface.

The function `sdui` is an alias for the aforementioned function.

Resources

The Tk options database is loaded from user-specific defaults files, such as '.Xdefaults', and resource databases loaded into the X server. The package will attempt to load its resources upon startup, following the X11R5 method of merging app-default files from multiple sources. The standard X11 paths are searched first, followed by paths specified by the environment variables XFILESEARCHPATH, XAPPLRESDIR, XUSERFILESEARCHPATH, respectively. Unlike X11, **ALL** matching files will be loaded, not just the first.

One way to make use of the options database is to create a file named 'slidedesignerGUI.ad' in your home directory, specifying any desired resources. Set your XUSERFILESEARCHPATH environment variable within R with the command:
Sys.setenv(XUSERFILESEARCHPATH=file.path(path.expand("~"), "%N.ad"))

Author(s)

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Examples

```
  ## Not run:
slidedesignerGUI()
# -or-
sdui()

## End(Not run)
```

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