

Package ‘tkrgl’

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Title Deprecated 'TK' Widget Tools for 'rgl'

Version 0.9

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Description 'TK' widget tools for the 'rgl' package have been moved to 'rgl'.

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License GPL

Depends R (>= 2.0.0)

Imports rgl (>= 0.100.38)

NeedsCompilation no

Repository CRAN

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tkrgl-package	<i>Deprecated 'TK' Widget Tools for 'rgl'</i>
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Description

Deprecated package of TCL/TK controls for **rgl**

Usage

```
par3dsave(params = c("userMatrix", "scale", "zoom", "FOV"),
           times = FALSE, dev = rgl.cur(), ...)
spin3d(dev = rgl.cur(), ...)
spinControl(base, dev = rgl.cur(),
            continue=FALSE, speed=30, scale=100, ... )
```

Arguments

params, times, dev, base, continue, speed, scale, ...
Please see the help in **rgl**

Details

This package is no longer maintained. The functions have been moved to **rgl**, with the names prefixed by 'tk':

[tkpar3dsave](#) Formerly par3dsave.

[tkspin3d](#), [tkspinControl](#) Formerly spin3d and spinControl.

History:

- 0.2-2 First public release
- 0.3 Added possibility to control multiple windows
- 0.4 Compatibility with 2.0.0 tcltk package
- 0.5 Added continuous rotation
- 0.6 Added par3dsave
- 0.7 Added parameters to [spinControl](#), fixed startup
- 0.8 Minor fixes to pass checks
- 0.9 Functions moved to **rgl**

Examples

```
example("tkspinControl", package = "rgl")
```

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