

# Package ‘ggThemeAssist’

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**Type** Package

**Title** Add-in to Customize 'ggplot2' Themes

**Version** 0.1.5

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**Description** Rstudio add-in that delivers a graphical interface for editing 'ggplot2' theme elements.

**License** GPL-3

**URL** <https://github.com/calligross/ggthemeassist>

**LazyData** TRUE

**Imports** shiny (>= 0.13), miniUI (>= 0.1.1), rstudioapi (>= 0.5),  
ggplot2, formatR

**Suggests** extrafont

**RoxygenNote** 5.0.1

**Depends** R (>= 3.0.0)

**NeedsCompilation** no

**Repository** CRAN

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`ggThemeAssist`*RStudio Addins*

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**Description**

Addin to help style your ggplot2 themes

ggThemeAssist is a RStudio-Addin that delivers a graphical interface for editing ggplot2 theme elements.

**Usage**

```
ggThemeAssistGadget(plot)
```

**Arguments**

`plot` A ggplot2 plot object to manipulate its theme.

**Details**

To run the addin, either highlight a ggplot2-object in your current script and select ggThemeAssist from the Addins-menu within RStudio, or run `ggThemeAssistGadget(plot)` with a ggplot2 object as the parameter. After editing themes and terminating the addin, a character string containing the desired changes is inserted in your current script.

**Value**

ggThemeAssist returns a character vector.

**Examples**

```
## Not run:  
# example for ggThemeAssist command line usage.  
library(ggplot2)  
gg <- ggplot(mtcars, aes(x = hp, y = mpg, colour = as.factor(cyl))) + geom_point()  
ggThemeAssistGadget(gg)  
  
## End(Not run)
```

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