

Package: firatheme (via r-universe)

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Title A ggplot2 Theme using the Fira Sans Font
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Description Make your graphs pretty with the Fira font, colours and prettified axes and labels.
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`firaCols`*Fira theme colours*

Description

This is a vector with 5 colours to be used in palettes and other visual elements.

Usage

```
firaCols
```

Format

An object of class character of length 5.

See Also

[firaPalette](#)

`firaPalette`*Fira theme palette*

Description

This function outputs n colours from the fira ggplot2 theme palette

Usage

```
firaPalette(n = 5)
```

Arguments

`n` the number of colours to output

See Also

[firaCols](#)

firaSave	<i>Save plots that use the fira theme</i>
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Description

This function behaves like `ggsave` but automatically embeds the fira font if the output format requires it. Install 64-bit GhostScript for this functionality. Currently only works automatically on Windows. For other platforms, run the following with the `_correct_` location to the installed GhostScript Binary: `Sys.setenv(R_GSCMD = "bin/gs/gs9.23/binaryname")`

Usage

```
firaSave(filename = "plot.pdf", device = "pdf", ...)
```

Arguments

filename	path to a file
device	which type of output device to use
...	other arguments passed to <code>ggsave</code>

See Also

[ggsave](#)

scale_fill_fira	<i>Fira discrete colour scales</i>
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Description

Colour scales belonging to the fira theme

Usage

```
scale_fill_fira(..., continuous = FALSE)

scale_colour_fira(..., continuous = FALSE)

scale_color_fira(..., continuous = FALSE)
```

Arguments

...

Arguments passed on to [discrete_scale](#)**breaks** One of:

- NULL for no breaks
- `waiver()` for the default breaks (the scale limits)
- A character vector of breaks
- A function that takes the limits as input and returns breaks as output. Also accepts rlang [lambda](#) function notation.

limits One of:

- NULL to use the default scale values
- A character vector that defines possible values of the scale and their order
- A function that accepts the existing (automatic) values and returns new ones. Also accepts rlang [lambda](#) function notation.

drop Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE includes the levels in the factor. Please note that to display every level in a legend, the layer should use `show.legend = TRUE`.

na.translate Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`.

minor_breaks One of:

- NULL for no minor breaks
- `waiver()` for the default breaks (none for discrete, one minor break between each major break for continuous)
- A numeric vector of positions
- A function that given the limits returns a vector of minor breaks. Also accepts rlang [lambda](#) function notation. When the function has two arguments, it will be given the limits and major break positions.

labels One of the options below. Please note that when `labels` is a vector, it is highly recommended to also set the `breaks` argument as a vector to protect against unintended mismatches.

- NULL for no labels
- `waiver()` for the default labels computed by the transformation object
- A character vector giving labels (must be same length as breaks)
- An expression vector (must be the same length as breaks). See `?plot-math` for details.
- A function that takes the breaks as input and returns labels as output. Also accepts rlang [lambda](#) function notation.

guide A function used to create a guide or its name. See [guides\(\)](#) for more information.

call The call used to construct the scale for reporting messages.

super The super class to use for the constructed scale

continuous

whether the associated variable should be considered continuous. Typically used after "Error: Continuous value supplied to discrete scale"

See Also[firaPalette](#)

theme_fira	<i>Fira theme</i>
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Description

This theme uses Mozilla's Fira Sans as its font. Save to pdf using `firaSave()`.

Usage

```
theme_fira(facet = FALSE, family = "Fira Sans")
```

Arguments

facet	Whether to add borders for better facet legibility (default FALSE)
family	Change the font family. Defaults to Fira Sans

Value

ggplot theme

See Also[firaSave](#)**Examples**

```
library(ggplot2)

ggplot(mtcars, aes(x = mpg * 0.43, y = wt * 0.4535924, colour = factor(cyl))) +
  geom_point(size = 2) +
  labs(
    title = "Car weight vs efficiency",
    subtitle = "Using sensible metrics",
    x = "Efficiency (km/l)",
    y = "Weight (1000 kg)",
    colour = "Cylinders"
  ) +
  theme_fira() +
  scale_colour_fira()
```

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* **datasets**

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