

Package: ggflags (via r-universe)

September 22, 2024

Type Package

Version 0.0.4

Title Plot flags of the world in ggplot2

License GPL (>= 3)

Description A ggplot2 extension that allows you to plot the flags of the world. It functions essentially as `geom_point` does, requiring, at minimum, a two-letter lowercase country code for the country aesthetic, and x and y aesthetics. You can also adjust the size.

LazyData TRUE

Depends R (>= 3.5.0)

Imports grid, grImport2, ggplot2, scales

Encoding UTF-8

RoxygenNote 7.2.3

URL <https://github.com/jimjam-slam/ggflags>

BugReports <https://github.com/jimjam-slam/ggflags/issues>

Repository <https://jimjam-slam.r-universe.dev>

RemoteUrl <https://github.com/jimjam-slam/ggflags>

RemoteRef main

RemoteSha fb6ca53f947a543cc2b003a2a1e7f0e9cf104540

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geom_flag	<i>flag geom for ggplot2</i>
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Description

flag geom for ggplot2

Usage

```
geom_flag(  
  mapping = NULL,  
  data = NULL,  
  stat = "identity",  
  position = "identity",  
  na.rm = FALSE,  
  show.legend = NA,  
  inherit.aes = TRUE,  
  ...  
)
```

Arguments

mapping	mapping
data	data
stat	stat
position	position
na.rm	na.rm
show.legend	show.legend
inherit.aes	inherit.aes
...	...

Examples

```
data(lflags)  
set.seed(1234)  
d <- data.frame(  
  x = rnorm(10), y = rnorm(10),  
  country = sample(c("ar", "fr"), 10, TRUE),  
  stringsAsFactors = FALSE  
)  
ggplot2::ggplot(d, ggplot2::aes(x = x, y = y, country = country, size = x)) +  
  geom_flag() +  
  scale_country()
```

lflags	<i>List of country flags</i>
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Description

List of country flags

Usage

lflags

Format

A list of 256 elements of class S4 ('grImport::Picture'), with:

content PictureGroup

defs PictureDefinitions

summary PictureSummary ...

scale_country	<i>scale countries</i>
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Description

scale countries

Usage

scale_country(..., guide = "legend")

Arguments

...	...
guide	guide

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