

Package: gghalfnorm (via r-universe)

October 10, 2026

Type Package

Title Create a Half Normal Plot Using 'ggplot2'

Version 1.1.2.9000

Description Reproduce the halfnorm() function found in the 'faraway' package using the 'ggplot2' API.

URL <https://github.com/nathaneastwood/gghalfnorm>

BugReports <https://github.com/nathaneastwood/gghalfnorm/issues>

Depends R (>= 3.1.0)

Imports ggplot2 (>= 2.0.0), ggrepel (>= 0.6.5)

License AGPL-3

Encoding UTF-8

LazyData true

RoxygenNote 6.0.1

Suggests covr, testthat

Repository <https://nathaneastwood.r-universe.dev>

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RemoteUrl <https://github.com/nathaneastwood/gghalfnorm>

RemoteRef HEAD

RemoteSha 82927bcb94ec8cb6c086ab71213b561cff9643b3

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gghalfnorm

Half Normal Plot

Description

Produce a Half Normal Plot for a vector of residuals.

Usage

```
gghalfnorm(x, nlab = 2, labs = as.character(seq_along(x)), repel = FALSE,  
  ...)
```

Arguments

x	A vector of residuals.
nlab	The number of points to label.
labs	The labels for the points.
repel	Logical. Whether to repel the labels or not.
...	Additional parameters to be passed to geom_text_repel .

See Also

[qqnorm](#)

Examples

```
set.seed(100)  
gghalfnorm(x = rnorm(100), nlab = 10)  
gghalfnorm(x = rnorm(100), nlab = 10, repel = TRUE)
```

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