

Package: jpmmap (via r-universe)

July 14, 2026

Type Package

Title Japanese Prefectures

Version 0.1.1

Description Provides Geometry Data of Japanese Prefectures and Layout Functions in 'ggplot2'.

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Encoding UTF-8

LazyData true

Depends R (>= 2.10)

Imports ggplot2, ggpp, lifecycle, pillar, purrr, rlang, vctrs

Config/roxygen2/version 8.0.0

Config/pak/sysreqs libicu-dev

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

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RemoteUrl <https://github.com/UchidaMizuki/jpmmap>

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deprecated	<i>Deprecated functions</i>
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Description

Deprecated functions

Usage

```
layout_islands(plot, ryukyu = TRUE, ogasawara = TRUE)
```

Arguments

plot	A plot of ggplot2.
ryukyu	Include the Ryukyu Islands in the map? By default, ‘TRUE’.
ogasawara	Include the Ogasawara Islands in the map? By default, ‘TRUE’.

layout_japan	<i>Lay out the Japanese prefectures</i>
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Description

Lay out the Japanese prefectures

Usage

```
layout_japan(  
  plot,  
  ryukyu = TRUE,  
  ogasawara = TRUE,  
  inset_rect = ggplot2::element_rect(fill = "transparent", color = "dimgray", linewidth =  
    0.5)  
)
```

Arguments

plot	A plot of ggplot2.
ryukyu	Include the Ryukyu Islands in the map? By default, ‘TRUE’.
ogasawara	Include the Ogasawara Islands in the map? By default, ‘TRUE’.
inset_rect	An [ggplot2::element_rect()] that styles the border drawn around each inset. By default, a transparent rectangle with a “dimgray” border of line width ‘0.5’.

Value

A plot of ggplot2.

prefecture	<i>Japanese prefectures</i>
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Description

Japanese prefectures

Usage

prefecture

Format

An object of class sf (inherits from tbl_df, tbl, data.frame) with 47 rows and 4 columns.

Source

<<https://CRAN.R-project.org/package=mapdata>>

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