

Package ‘mapsPERU’

August 15, 2023

Type Package

Title Maps of Peru

Version 2.0.0

Description Information of the centroids and geographical limits of the regions, departments, provinces and districts of Peru.

Depends R (>= 3.5.0)

License GPL-3

Encoding UTF-8

LazyData true

RoxygenNote 7.2.3

URL <https://github.com/musajajorge/mapsPERU>

Imports tibble

NeedsCompilation no

Author Jorge L. C. Musaja [aut, cre]

Maintainer Jorge L. C. Musaja <musajajorge@gmail.com>

Repository CRAN

Date/Publication 2023-08-14 22:20:02 UTC

R topics documented:

map_DEP	2
map_DIST	2
map_PROV	3
map_REG	4

Index

5

map_DEP

*Geographic information of the departments of Peru***Description**

Geographic information of the departments of Peru

Usage

```
map_DEP
```

Format

dataframe

COD_DEPARTAMENTO chr Department code

DEPARTAMENTO chr Department name

coords_x dbl Longitude of the centroid of the department

coords_y dbl Latitude of the centroid of the department

geometry MULTIPOLYGON Geometric object

map_DIST

*Geographic information of the districts of Peru***Description**

Geographic information of the districts of Peru

Usage

```
map_DIST
```

Format

dataframe

COD_REGION chr Region code

COD_DEPARTAMENTO chr Department code

COD_PROVINCIA chr Province code

COD_DISTRITO chr District code

REGION chr Region name

DEPARTAMENTO chr Department name

PROVINCIA chr Province name

DISTRITO chr District name
NOMBRE_CAPITAL_LEGAL chr Capital name
REGION_NATURAL chr Natural region
coords_x dbl Longitude of the centroid of the district
coords_y dbl Latitude of the centroid of the district
geometry MULTIPOLYGON Geometric object

map_PROV*Geographic information of the provinces of Peru*

Description

Geographic information of the provinces of Peru

Usage

map_PROV

Format

dataframe

COD_REGION chr Region code
COD_DEPARTAMENTO chr Department code
COD_PROVINCIA chr Province code
REGION chr Region name
DEPARTAMENTO chr Department name
PROVINCIA chr Province name
coords_x dbl Longitude of the centroid of the province
coords_y dbl Latitude of the centroid of the province
geometry MULTIPOLYGON Geometric object

map_REG

Geographic information of the regions of Peru

Description

Geographic information of the regions of Peru

Usage

map_REG

Format

dataframe

COD_REGION chr Region code

REGION chr Region name

coords_x dbl Longitude of the centroid of the region

coords_y dbl Latitude of the centroid of the region

geometry MULTIPOLYGON Geometric object

Index

* datasets

[map_DEP, 2](#)

[map_DIST, 2](#)

[map_PROV, 3](#)

[map_REG, 4](#)

[map_DEP, 2](#)

[map_DIST, 2](#)

[map_PROV, 3](#)

[map_REG, 4](#)