Package ‘europop’

February 24, 2017

Type Package

Title Historical Populations of European Cities, 1500-1800

Version 0.3.1

Description This dataset contains population estimates of all European cities
with at least 10,000 inhabitants during the period 1500-1800. These data are
adapted from Jan De Vries, "European Urbanization, 1500-1800" (1984).

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LazyData TRUE

Depends R (>= 2.10)

Suggests dplyr, tidyr, readr

RoxygenNote 6.0.1

URL https://github.com/mdlincoln/europop

BugReports https://github.com/mdlincoln/europop/issues

NeedsCompilation no

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Repository CRAN

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city_coords

Coordinates of European Cities

Description

Coordinates of European Cities

Usage
city_coords

Format

A data frame with 379 rows and 3 columns

lat  Double. Latitude.
lon  Double. Longitude.
city Character. City name.

Note

This table can be joined to the europop table by the city column.

europop

Historical Population Data for Urban Europe

Description

All cities that had a population of at least 10,000 at some point between 1500-1800 are included.

Usage
europop

Format

A data frame with 2653 rows and 4 columns:
city  Character. City name (in native language.)
region Character. Region that city belongs to. One of the following:
- Scandinavia
- England and Wales
- Scotland
- Ireland
- The Netherlands
<table>
<thead>
<tr>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belgium</td>
</tr>
<tr>
<td>Germany</td>
</tr>
<tr>
<td>France</td>
</tr>
<tr>
<td>Switzerland</td>
</tr>
<tr>
<td>Northern Italy</td>
</tr>
<tr>
<td>Central Italy</td>
</tr>
<tr>
<td>Southern Italy</td>
</tr>
<tr>
<td>Spain</td>
</tr>
<tr>
<td>Portugal</td>
</tr>
<tr>
<td>Austria and Czechoslovakia</td>
</tr>
<tr>
<td>Poland</td>
</tr>
</tbody>
</table>

**year** Integer. Population in the thousands. 0 represents a population under 1,000 (such cities are presented, in De Vries' words, "for information only"). NA is used when the population value is unknown.

**Note**

This table can be joined to the `city_coords` table by the `city` column.

**Source**

Jan De Vries, *European Urbanization, 1500-1800* (Cambridge: Harvard University Press, 1984), Appendix 2. (De Vries' sources for these numbers are cataloged in Appendix 2.)
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