

Package ‘whereport’

December 1, 2017

Title Geolocalization of IATA Codes

Version 0.1

Description Retrieve geographical information for airports using their IATA or ICAO codes.

Depends R (>= 3.4.2)

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Encoding UTF-8

LazyData true

Suggests testthat (>= 1.0.2), covr (>= 3.0.1)

Imports dplyr (>= 0.7.4)

RoxygenNote 6.0.1

NeedsCompilation no

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Repository CRAN

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 Data_IATA

Data_IATA

Description

Geographical location and Iata, ICAO codes for 8965 international airports

Usage

Data_IATA

Format

A data frame with 8965 rows and 6 variables:

IATA IATA code of the airport

ICAO ICAO code of the airport

Airport_name Common name of the airport

Location_served Geographical location for the airport

Time Time zone of the location served

DST Months in which the Daylight Saving Time is observed

Source

https://en.wikipedia.org/wiki/List_of_airports_by_IATA_and_ICAO_code

 where_iata

IATA localization

Description

where_iata answers the question: "Where is located the airport with this IATA code?".

Usage

where_iata(IATA_code)

Arguments

IATA_code a string or vector of strings containing the three letters IATA code(s)

Value

A dataframe containing IATA code, ICAO codes, Airport name, Location served, Time zone, and DST.

Some of the fields may be 'na'.

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Examples

```
where_iata("YVR")  
where_iata(c("YVR","CHC"))
```

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*Topic **datasets**

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