Package 'OlympicRshiny'

January 20, 2025

Title 'Shiny' Application for Olympic Data

Version 1.0.2

Description 'Shiny' Application to visualize Olympic Data. From 1896 to
2016. Even Winter Olympics events are included. Data is from Kaggle at
<https:
//www.kaggle.com/heesoo37/120-years-of-olympic-history-athletes-and-results>.

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URL https://github.com/Amalan-ConStat/OlympicRshiny,https://amalan-con-stat. shinyapps.io/OlympicRshiny/,https://amalan-con-stat.shinyapps.io/olympic/

BugReports https://github.com/Amalan-ConStat/OlympicRshiny/issues

Depends R (>= 2.10)

Imports config (>= 0.3.1), dplyr, forcats, ggplot2, golem (>= 0.3.5), shiny (>= 1.7.4), shinybusy, shinythemes, summarytools

Encoding UTF-8

LazyData true

RoxygenNote 7.3.2

NeedsCompilation no

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Repository CRAN

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Olympic

Description

Data of Olympic games from 1896 to 2016 are stored here, which is available at Kaggle.

Usage

Olympic

Format

A data frame with Name Athlete's name Sex Male or Female Age Age of the athlete in integer form Height In centimeters Weight In kilograms Team Team name NOC National Olympic Committee 3-letter code converted into region Games Year and season Year Year the olympic games was held Season Summer or Winter olympic games City Host city Sport Sport Event Event Medal Gold, Silver, Bronze, or No medal

Examples

plot(Olympic\$Height,Olympic\$Weight)

run_app

Description

Run the Shiny Application

Usage

run_app(...)

Arguments

... list of golem options.

Value

used for side effects

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