README

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Status

Coursera Rcapstone

The goal of CourseraRcapstone is to complete the capstone project for the Coursera specialization "Mastering Software Development in R".

The project R code to

- load and cleanup the NOAA dataset
- visualize the timeline of earthquakes in a 2D graph
- visualize the locations as well as any other information about
- fars_summarize_years() ::: makes a summary of the data
- fars_map_state()::: makes an accident map

README

This packages is part of the last course

This repo includes * A DESCRIPTION and NAMESPACE file * an R/ folder where some R functions are stored in fars_functions.R * a man/ folder presenting the functions found in R/ and documented using Roxygen2 * A vignettes/ folder including an example of running the functions in R/ * A tests/ folder with a test of the functions output

Installation

You can install CourseraRcapstone from github with:

" install.packages("devtools") devtools::install_github("kevynemiliano/Earthquake") "`

Vignette

To get started, read the fars vignette: `vignette('fars', package = 'Building-an-R-Package')`.