

fars functions

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Introduction

This code is part of an assignment from “Building R Packages” at Coursera. <http://www.coursera.org>.

Its main functions are `fars_summarise_year` and `fars_map_state` which allow users to produce descriptive statistics of U.S. traffic accidents by year and month for the former, and to visualise traffic accidents in a given state and year on a simple contour map for the latter.

Data from 2013 to 2015 is available.

Summary statistics

This is an example for 2013 to 2015: `fars_summarize_years(c(2013:2015))`

Mapping traffic accidents

This is an example for Florida in 2013: `fars_map_state("12","2013")`

