

Package ‘njtr1’

April 5, 2021

Title Download and Analyze New Jersey Car Crash Data

Version 0.1.1

Description Download and analyze crash data published by the New Jersey Department of Transportation. The data in this package is collected through the filing of NJTR-1 form by police officers, which provide a standardized way of documenting a crash that took place within New Jersey.

License GPL-3

Encoding UTF-8

URL <https://gavinrozzi.github.io/njtr1/>,
<https://github.com/gavinrozzi/njtr1/>,
<https://www.gavinrozzi.com/project/njtr1/>

BugReports <https://github.com/gavinrozzi/njtr1/issues/>

LazyData true

Depends R (>= 3.5.0), stringr, lubridate, readr

Suggests knitr, rmarkdown, markdown

RoxygenNote 7.1.1

VignetteBuilder knitr, rmarkdown

NeedsCompilation no

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Repository CRAN

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get_njtr1 *Download NJ car accident records for a given year*

Description

Download NJ car accident records for a given year

Usage

```
get_njtr1(year, type)
```

Arguments

year	Year to download crash data
type	The table of NJDOT crash data to download

Value

tibble of all reported accidents for the year

Examples

```
get_njtr1(year = 2019, type = "Pedestrians")
```

insurance *Insurance companies licensed to do business in New Jersey*

Description

A tibble containing all insurance companies licensed to operate in New Jersey. Can be joined with accident data.

Usage

```
insurance
```

Format

A tibble with 454 rows and 9 variables:

ID_NO Unique ID of the insurance company

NAME Name of company

ADDRESS_1 Address

ADDRESS_2 Address

ADDRESS_3 Address

CITY City of insurance company

STATE State of insurance company

ZIP ZIP code of insurance company

NOTES Notes

Source

https://www.nj.gov/mvc/pdf/vehicles/insurance_codes.pdf

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