

Package ‘UCR.ColumnNames’

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Type Package

Title Fixes Column Names for Uniform Crime Report ``Offenses Known and Clearance by Arrest" Datasets

Version 0.1.0

Depends R (>= 2.10)

Description Changes the column names of the inputted dataset to the correct names from the Uniform Crime Report codebook for the ``Offenses Known and Clearance by Arrest" datasets from 1998-2014.

License GPL

LazyData TRUE

RoxygenNote 5.0.1.9000

NeedsCompilation no

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UCR.OffenseNames *Uniform Crime Report Column Name Fixer*

Description

Uniform Crime Report Column Name Fixer

Usage

```
UCR.OffenseNames(UCR_dataset)
```

Arguments

UCR_dataset This is the data.frame containing data from the UCR "Offenses Known and Clearance by Arrest" dataset You may use any years from 1998-2014

Value

Returns the same data.frame as inputted but with column names corrected as per the UCR "Offenses Known and Clearance by Arrest" codebook for years 1998-2014

Examples

```
# This is an example data.frame with the same column names
# as the real UCR dataset.
example <- data.frame(V1 = 1:10, V2 = 2:11, V8 = "example")
names(example)
example <- UCR.OffenseNames(example)
names(example)
```

UCR_Offenses_ColNames *Column name and code for the UCR Offenses dataset*

Description

A dataset containing the name and code corresponding to columns in the Uniform Crime Report "Offenses Known and Clearance by Arrest" dataset for years 1998-2014

Usage

```
UCR_Offenses_ColNames
```

Format

A data frame with 1448 rows and 2 variables:

column_name The column name for the given column, according to the codebook.

column_code The code for the given column, according to the codebook. This will be the column name of the inputted dataset. ...

Source

<http://www.icpsr.umich.edu/icpsrweb/NACJD/studies/36391>

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