

# Package ‘UCR.ColumnNames’

September 19, 2016

**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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**Repository** CRAN

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UCR.OffenseNames      *Uniform Crime Report Column Name Fixer*

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## 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)
```

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UCR\_Offenses\_ColNames *Column name and code for the UCR Offenses dataset*

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**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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