

recid

Autogenerated data summary from dataMaid

*2019-03-12 21:00:40*

# Part 1

## Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	6537
Number of variables	14

### Checks performed

The following variable checks were performed, depending on the data type of each variable:

	character	factor	labelled	haven labelled	numeric	integer	logical	Date
Identify miscoded missing values	×	×	×	×	×	×		×
Identify prefixed and suffixed whitespace	×	×	×	×				
Identify levels with < 6 obs.	×	×	×	×				
Identify case issues	×	×	×	×				
Identify misclassified numeric or integer variables	×	×	×	×				
Identify outliers					×	×		×

Please note that all numerical values in the following have been rounded to 2 decimals.

## Part 2

### Summary table

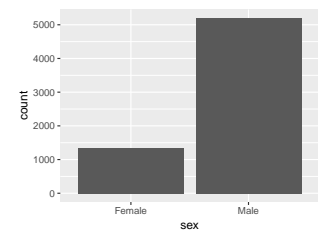
	Variable class	# unique values	Missing observations	Any problems?
sex	character	2	0.00 %	
age	numeric	65	0.00 %	×
race	factor	6	0.00 %	
juv_fel_count	numeric	11	0.00 %	×
juv_misd_count	numeric	10	0.00 %	×
juv_other_count	numeric	11	0.00 %	×
priors_count	numeric	33	0.00 %	
c_offense_date	Date	751	12.99 %	×

## Part 3

# Variable list

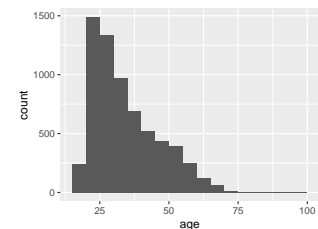
### sex

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“Male”



### age

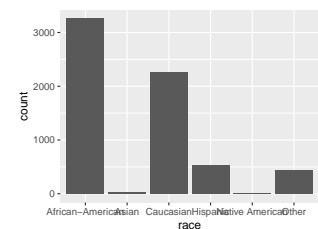
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	65
Median	31
1st and 3rd quartiles	25; 42
Min. and max.	18; 96



- Note that the following possible outlier values were detected: "18".

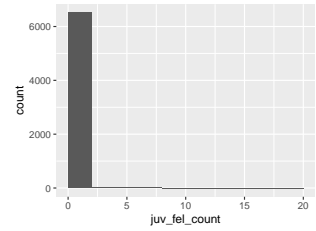
### race

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	“African-American”
Reference category	African-American



## juv\_\_fel\_\_count

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	11
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 20

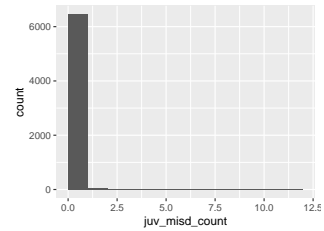


- Note that the following possible outlier values were detected: "1", "2", "3", "4", "5", "6", "8", "10", "13", "20".

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## juv\_\_misd\_\_count

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 12

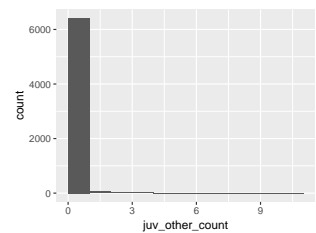


- Note that the following possible outlier values were detected: "1", "2", "3", "4", "5", "6", "7", "8", "12".

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## juv\_\_other\_\_count

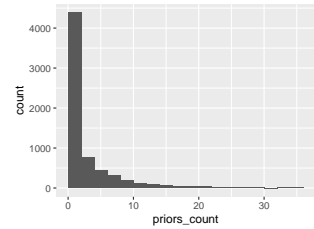
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	11
Median	0
1st and 3rd quartiles	0; 0
Min. and max.	0; 11



- Note that the following possible outlier values were detected: "1", "2", "3", "4", "5", "6", "7", "9", "10", "11".

## priors\_count

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	33
Median	1
1st and 3rd quartiles	0; 4
Min. and max.	0; 36



## c\_\_offense\_\_date

Report generation information:

- Created by Mateusz Staniak (username: `mstaniak`).
- Report creation time: wt. mar 12 2019 21:00:41
- Report was run from directory: `C:/Users/mstaniak/Projekty/MI2DataLab/autoEDA-resources`
- dataMaid v1.2.0 [Pkg: 2018-10-03 from CRAN (R 3.5.2)]
- R version 3.5.1 (2018-07-02).
- Platform: x86\_64-w64-mingw32/x64 (64-bit)(Windows >= 8 x64 (build 9200)).
- Function call: `dataMaid::makeDataReport(data = recid)`