# Codebook for 2018 R bootcamp survey

Autogenerated data summary from dataMaid 2018-07-26 12:05:32

### Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	50
Number of variables	7

### Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	Timestamp	POSIXct	1	0.00 %	
	R_exp	ordered	5	0.00 %	
	Banjo	integer	10	0.00 %	
	Psych_age_yrs	integer	33	0.00 %	
	Sleep_hrs	numeric	50	0.00 %	
	Fav_day	Date	1	0.00 %	
	Crisis	character	4	0.00 %	

#### Variable list

#### **Timestamp**

- The variable only takes one (non-missing) value: "2018-07-24 14:54:13". The variable contains 0 % missing observations
- The variable has class POSIXct which is not supported by dataMaid.

#### R\_exp

Feature	Result
Variable type	ordered
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	"none"

### Banjo

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	10
Median	7
1st and 3rd quartiles	3; 8
Min. and max.	1; 10

#### Psych\_age\_yrs

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	33
Median	49.5
1st and 3rd quartiles	32; 69.5
Min. and max.	13; 84

### Sleep\_hrs

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	50
Median	7.82
1st and 3rd quartiles	7.33; 8.56
Min. and max.	5.65; 10.04

## Fav\_day

■ The variable only takes one (non-missing) value: "2018-07-24". The variable contains 0 % missing observations.

#### **Crisis**

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"Yes, significant"

#### Report generation information:

- Created by rick (username: rick).
- Report creation time: Thu Jul 26 2018 12:05:32
- Report Was run from directory: /Users/rick/github/psu-psychology/r-bootcamp-2018/talks
- dataMaid v1.1.2 [Pkg: 2018-05-03 from CRAN (R 3.5.0)]
- R version 3.5.1 (2018-07-02).
- Platform: x86\_64-apple-darwin15.6.0 (64-bit)(macOS Sierra 10.12.6).
- Function call: makeDataReport(data = survey, mode = "summarize", file = "codebook\_survey.Rmd", replace = TRUE, checks = list(list("showAllFactorLevels")), listChecks = FALSE, maxProbVals = FALSE, codebook = TRUE, reportTitle = "Codebook for 2018 R bootcamp survey")