

Codebook for dfe

Autogenerated data summary from dataMaid

2020-11-18 18:45:15

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	60
Number of variables	9

Identificação Média final Faltas Turma Idade Interesse Dedicção Tipo Escola Estado Civil

Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	id	factor	60	0.00 %	
	media	numeric	16	0.00 %	
	faltas	numeric	10	0.00 %	
	turma	character	3	0.00 %	
	idade	numeric	23	0.00 %	
	interesse	ordered	3	3.33 %	
	tempocup	ordered	4	0.00 %	
	escola	ordered	4	0.00 %	
	estcivil	factor	3	1.67 %	

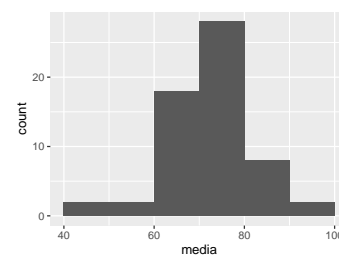
Variable list

id

- The variable is a key (distinct values for each observation).

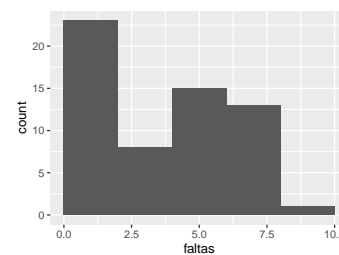
media

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	16
Median	73.75
1st and 3rd quartiles	70; 80
Min. and max.	40; 95



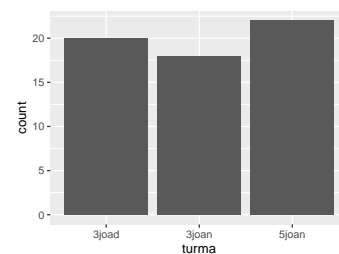
faltas

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10
Median	4
1st and 3rd quartiles	2; 6
Min. and max.	0; 10



turma

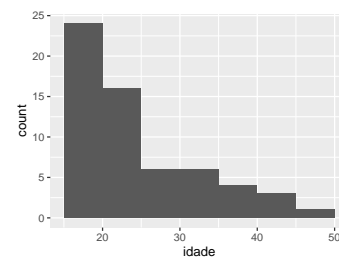
Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	"5joan"



- Observed factor levels: "3joan", "3joan", "5joan".

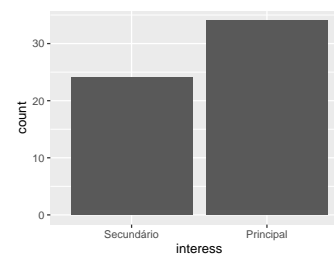
idade

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	23
Median	22
1st and 3rd quartiles	19.75; 29
Min. and max.	18; 49



interest

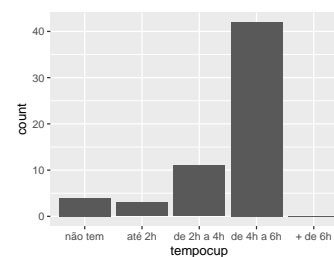
Feature	Result
Variable type	ordered
Number of missing obs.	2 (3.33 %)
Number of unique values	2
Mode	"Principal"
Reference category	Secundário



- Observed factor levels: "Principal", "Secundário".

tempocup

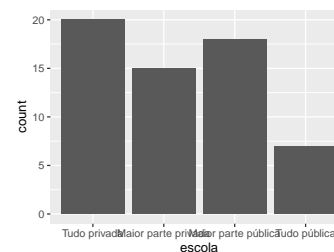
Feature	Result
Variable type	ordered
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"de 4h a 6h"
Reference category	não tem



- Observed factor levels: "+ de 6h", "até 2h", "de 2h a 4h", "de 4h a 6h", "não tem".

escola

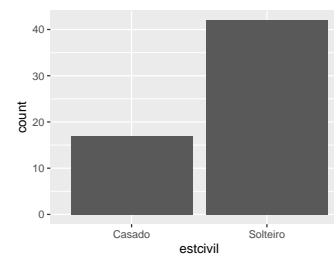
Feature	Result
Variable type	ordered
Number of missing obs.	0 (0 %)
Number of unique values	4
Mode	"Tudo privada"
Reference category	Tudo privada



- Observed factor levels: "Maior parte privada", "Maior parte pública", "Tudo privada", "Tudo pública".

estcivil

Feature	Result
Variable type	factor
Number of missing obs.	1 (1.67 %)
Number of unique values	2
Mode	"Solteiro"
Reference category	Casado



- Observed factor levels: "Casado", "Solteiro".

Report generation information:

- Created by: Frederico Bertholini (username: fredericobertholini).
- Report creation time: Qua Nov 18 2020 18:45:16
- Report was run from directory: /Volumes/Macintosh HD/MQCP_IPOL_2020/Slides/Aula 08
- dataMaid v1.4.0 [Pkg: 2019-12-10 from CRAN (R 4.0.2)]
- R version 4.0.2 (2020-06-22).
- Platform: x86_64-apple-darwin17.0 (64-bit)(macOS Catalina 10.15.7).
- Function call: `dataMaid::makeDataReport(data = dfe, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "cb_dfe.rmd", checks = list(character = "showAllFactorLevels", factor = "showAllFactorLevels", labelled = "showAllFactorLevels", haven_labelled = "showAllFactorLevels", numeric = NULL, integer = NULL, logical = NULL, Date = NULL), listChecks = FALSE, maxProbVals = Inf, codebook = TRUE, reportTitle = "Codebook for dfe")`