

Codebook for dfe

Autogenerated data summary from dataMaid

2020-11-16 09:32:50

Data report overview

The dataset examined has the following dimensions:

| Feature | Result |
|------------------------|--------|
| Number of observations | 60 |
| Number of variables | 9 |

Codebook summary table

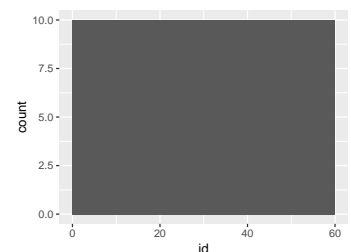
| Label | Variable | Class | # unique values | Missing | Description |
|---------------|-----------------|-----------|-----------------|---------|------------------------------------|
| Identificação | id | numeric | 60 | 0.00 % | Variável de identificação do aluno |
| | media | numeric | 16 | 0.00 % | |
| | faltas | numeric | 10 | 0.00 % | |
| | turma | character | 3 | 0.00 % | |
| | idade | numeric | 23 | 0.00 % | |
| | interest | numeric | 3 | 3.33 % | |
| | tempocup | numeric | 4 | 0.00 % | |
| | escola | numeric | 4 | 0.00 % | |
| | estcivil | numeric | 3 | 1.67 % | |

Variable list

id

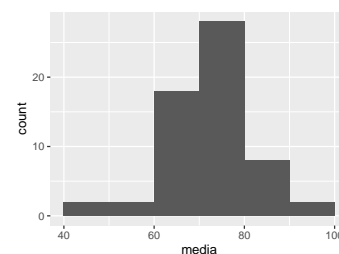
Identificação

| Feature | Result |
|-------------------------|--------------|
| Variable type | numeric |
| Number of missing obs. | 0 (0 %) |
| Number of unique values | 60 |
| Median | 30.5 |
| 1st and 3rd quartiles | 15.75; 45.25 |
| Min. and max. | 1; 60 |



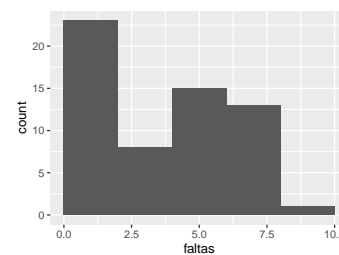
media

| 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 |



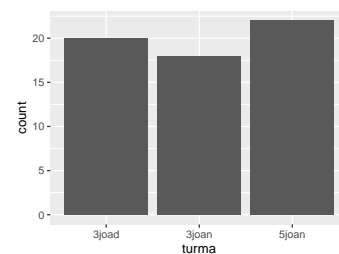
faltas

| 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

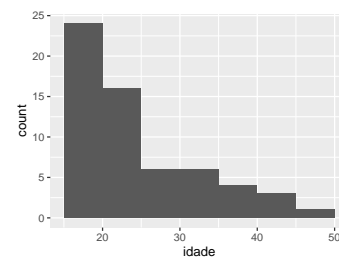
| Feature | Result |
|-------------------------|-----------|
| Variable type | character |
| Number of missing obs. | 0 (0 %) |
| Number of unique values | 3 |
| Mode | "5joan" |



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

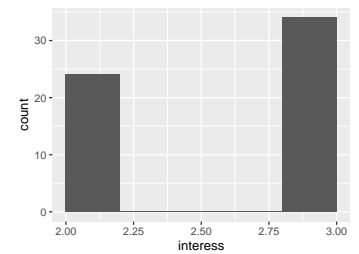
idade

| 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 |



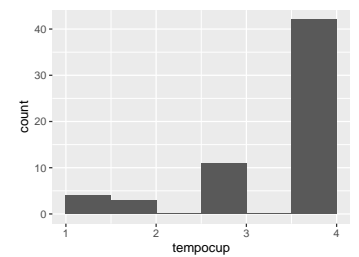
interest

| Feature | Result |
|-------------------------|------------|
| Variable type | numeric |
| Number of missing obs. | 2 (3.33 %) |
| Number of unique values | 2 |
| Median | 3 |
| 1st and 3rd quartiles | 2; 3 |
| Min. and max. | 2; 3 |



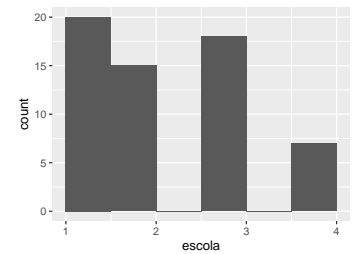
tempocup

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



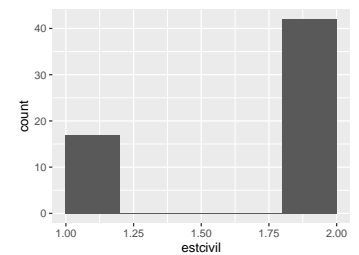
escola

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



estcivil

| Feature | Result |
|-------------------------|------------|
| Variable type | numeric |
| Number of missing obs. | 1 (1.67 %) |
| Number of unique values | 2 |
| Median | 2 |
| 1st and 3rd quartiles | 1; 2 |
| Min. and max. | 1; 2 |



Report generation information:

- Created by: Frederico Bertholini (username: fredericobertholini).

- Report creation time: Seg Nov 16 2020 09:32:50
- Report was run from directory: /Volumes/Macintosh HD/MQCP_IPOL_2020
- 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 = "codebook_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")`