

trees

Autogenerated data summary from dataReporter

2021-10-21 04:51:58

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	31
Number of variables	3

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.

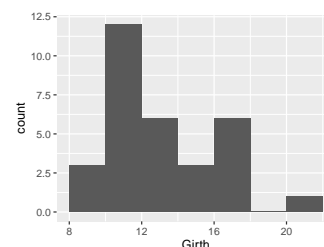
Summary table

	Variable class	# unique values	Missing observations	Any problems?
Girth	numeric	27	0.00 %	
Height	numeric	21	0.00 %	
Volume	numeric	30	0.00 %	×

Variable list

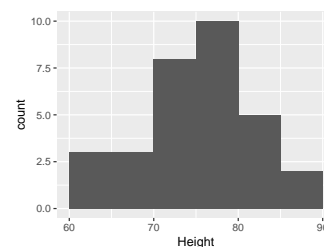
Girth

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	27
Median	12.9
1st and 3rd quartiles	11.05; 15.25
Min. and max.	8.3; 20.6



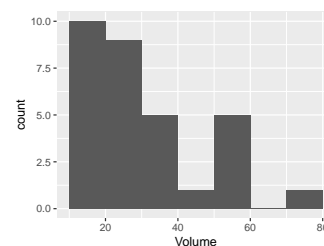
Height

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	21
Median	76
1st and 3rd quartiles	72; 80
Min. and max.	63; 87



Volume

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	30
Median	24.2
1st and 3rd quartiles	19.4; 37.3
Min. and max.	10.2; 77



- Note that the following possible outlier values were detected: "10.2", "10.3".

Report generation information:

- Created by: Priyanka Gagneja (username: `pgagneja`).

- Report creation time: Thu Oct 21 2021 04:51:58
- Report was run from directory: /Users/pgagneja/OneDrive - Infor/Documents/Work/Side Projects/EDA_Workflow
- dataReporter v1.0.0 [Pkg: 2020-12-14 from CRAN (R 4.1.0)]
- R version 4.1.0 (2021-05-18).
- Platform: x86_64-apple-darwin17.0 (64-bit)(macOS Mojave 10.14.6).
- Function call: `dataReporter::makeDataReport(data = trees)`