Upload your dataset (.csv)

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PlantGrowth.csv

0.5KB

Example CSV file

Exploratory Data Analysis Web Application

This app is developed by Codanics youtube channel called **EDA App**

Input Df

	Unnamed: 0	weight	group
0	1	4.1700	ctrl
1	2	5.5800	ctrl
2	3	5.1800	ctrl
3	4	6.1100	ctrl
4	5	4.5000	ctrl
5	6	4.6100	ctrl
6	7	5.1700	ctrl
7	8	4.5300	ctrl
8	9	5.3300	ctrl
9	10	5.1400	ctrl

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PlantGrowth.csv

0.5KB

Example CSV file

Overview

Overview | Alerts 6 | Reproduction

Dataset statistics

Number of variables	3
Number of observations	30
Missing cells	0
Missing cells (%)	0.0%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	2.4 KiB
Average record size in memory	81.3 B

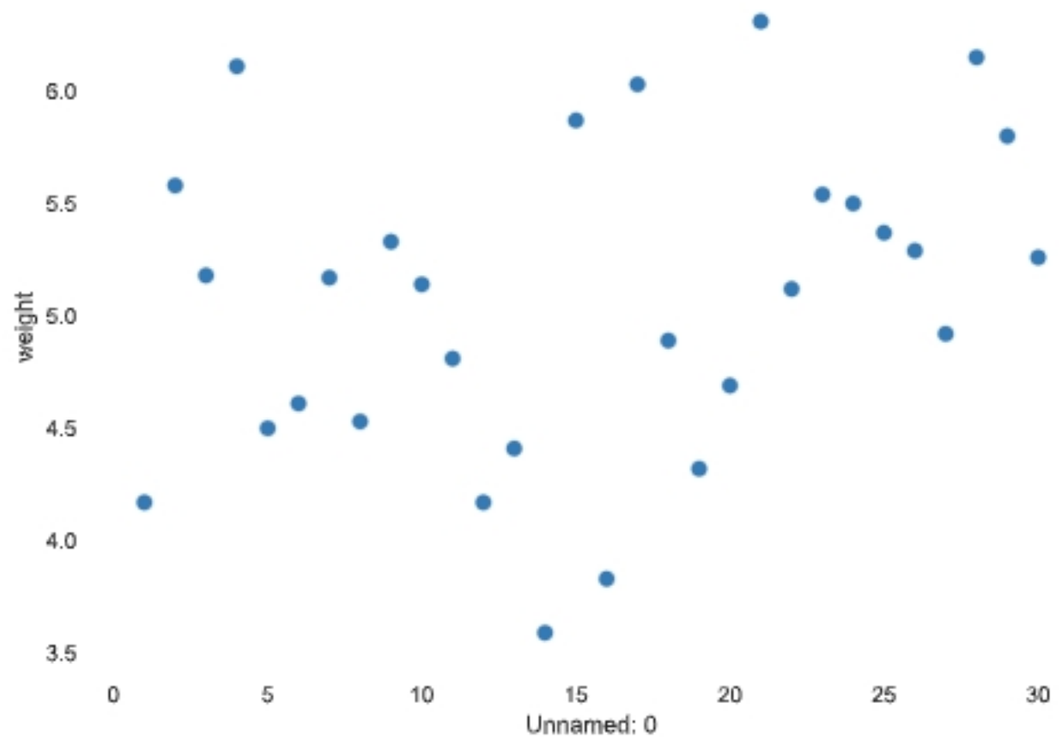
Variable types

Numeric	2
Categorical	1

Variables

Unnamed: 0 | weight

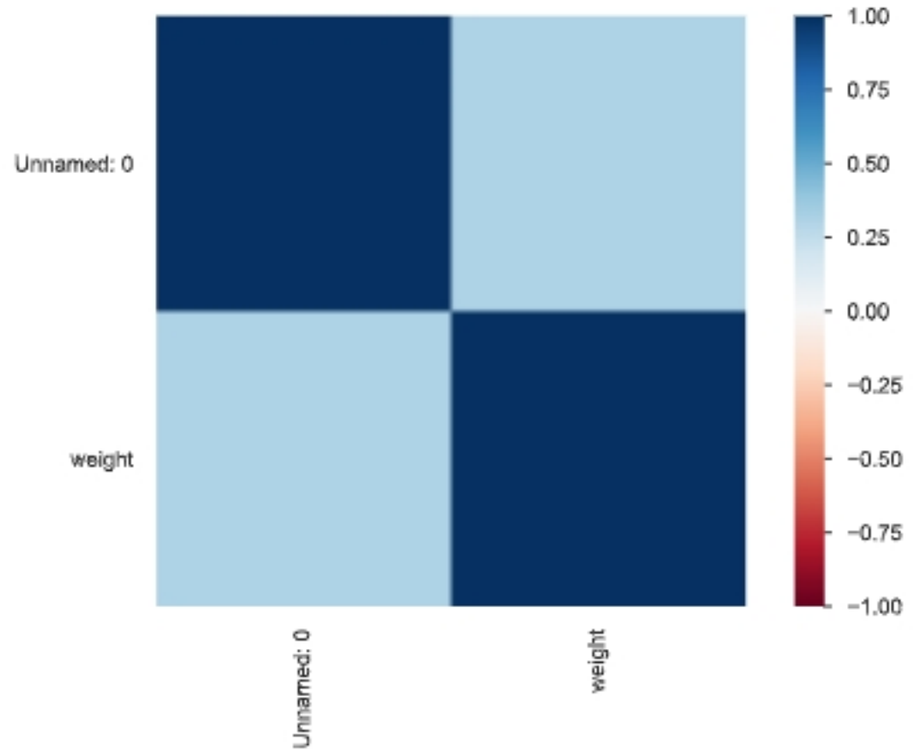
weight | Unnamed: 0



Correlations

Correlations

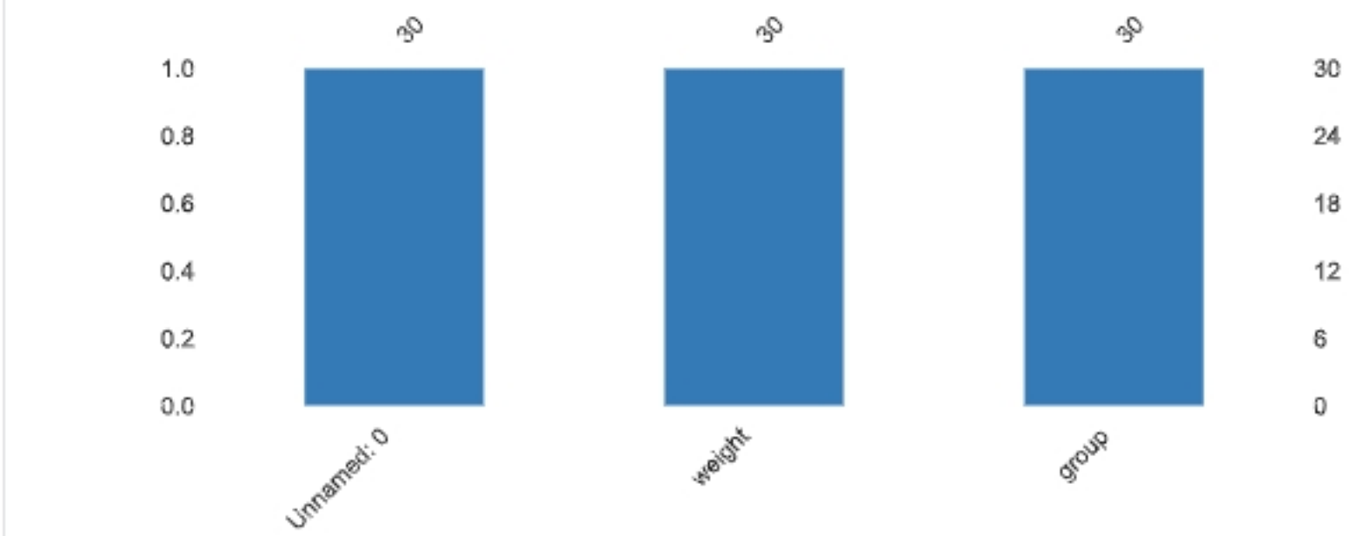
Spearman's ρ | Pearson's r | Kendall's τ | Phik (φk) | Toggle correlation descriptions



Missing values

Missing values

Count | Matrix



A simple visualization of nullity by column.

Sample

First rows

Unnamed: 0	weight	group

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mldata (1).csv

6.0KB

Example CSV file

Input Df

	age	height	weight	gender	likeness
0	27	170.6880	76.0000	Male	Biryani
1	41	165.0000	70.0000	Male	Biryani
2	29	171.0000	80.0000	Male	Biryani
3	27	173.0000	102.0000	Male	Biryani
4	29	164.0000	67.0000	Male	Biryani
5	28	174.0000	46.0000	Female	Biryani
6	27	151.0000	64.3000	Female	Biryani
7	34	176.5000	98.0000	Male	Biryani
8	32	181.0000	87.5000	Male	Biryani
9	22	184.5000	80.0000	Male	Biryani

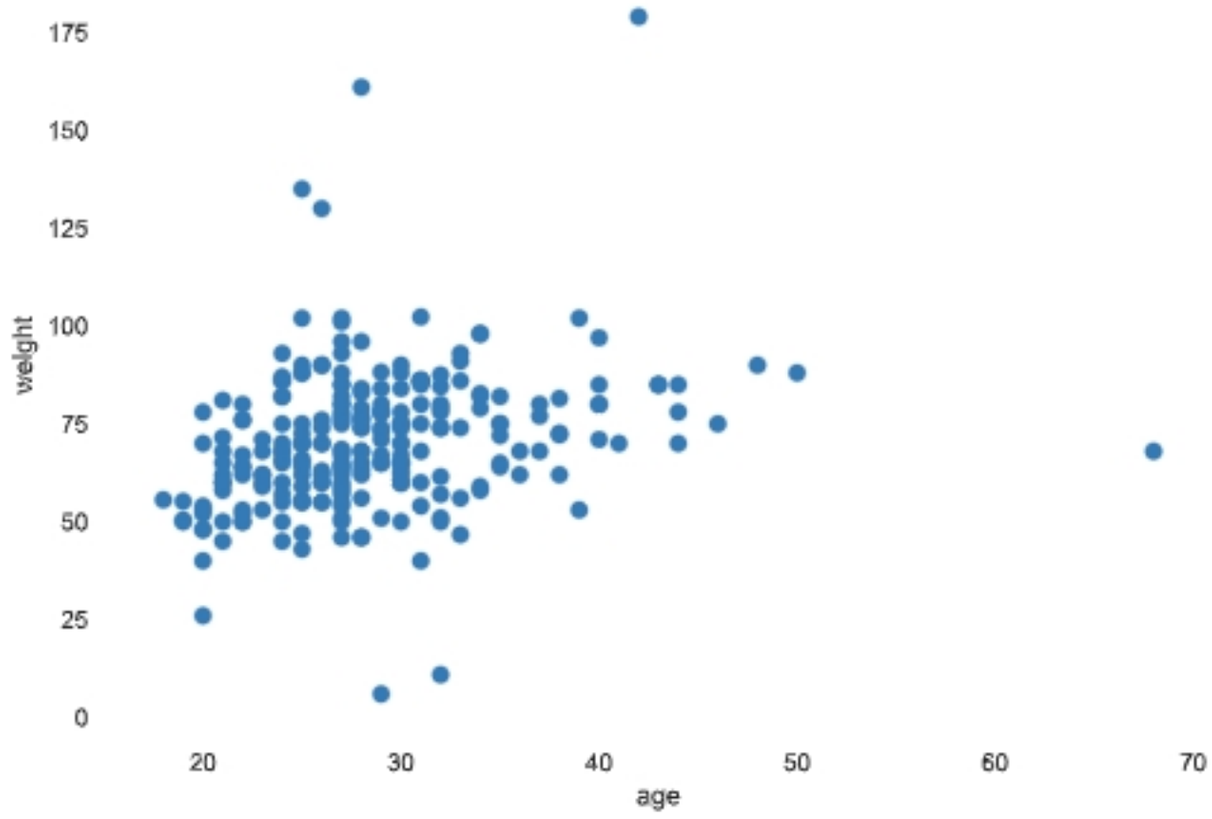
Profiling report with pandas

Overview

Interactions

age | height | weight

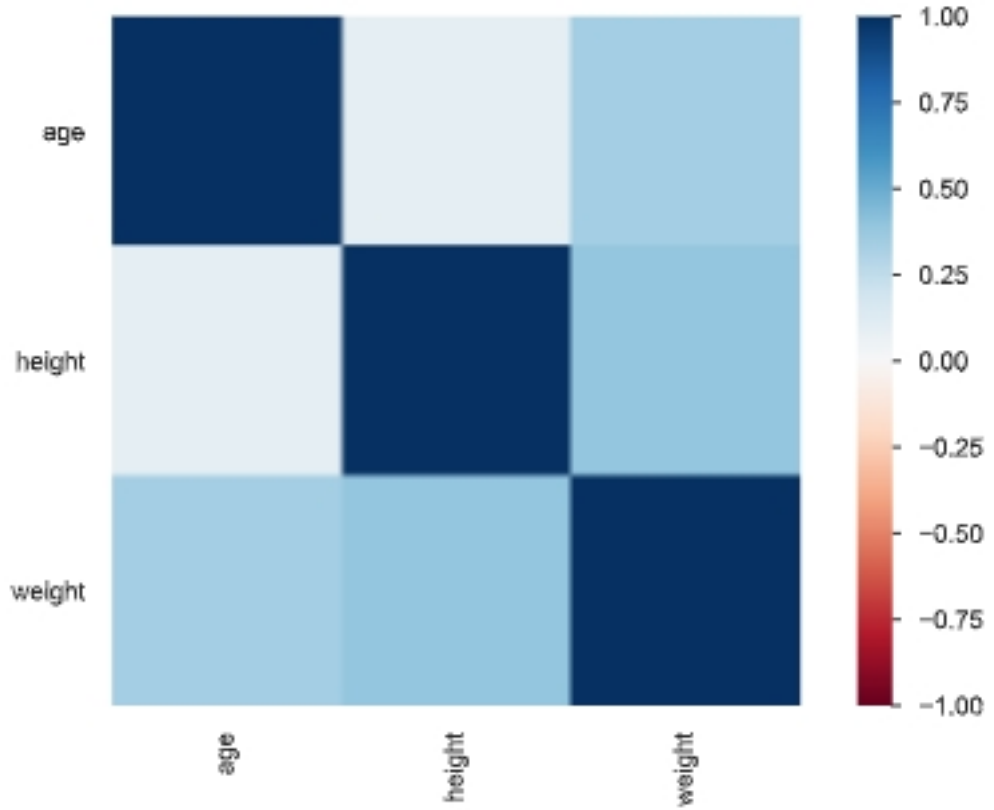
weight | age | height



Correlations

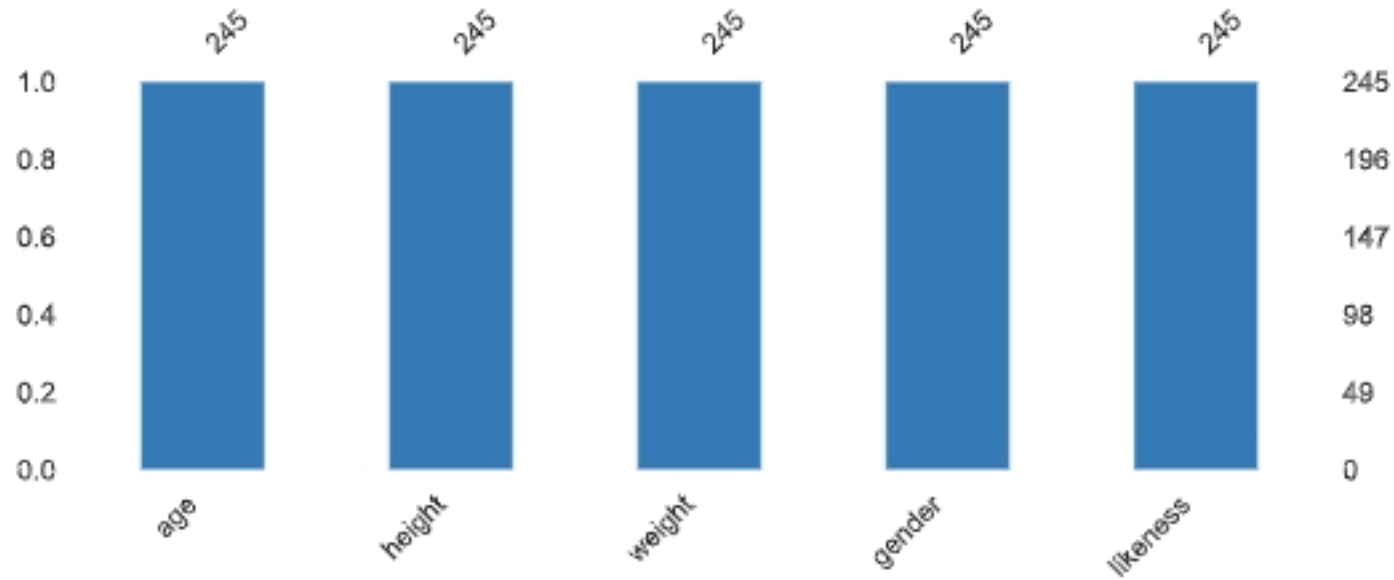
Spearman's ρ | Pearson's r | Kendall's τ | Cramér's V (φc) | Phik (φk)

Toggle correlation descriptions



Missing values

Count | Matrix



A simple visualization of nullity by column.

Sample