Overview

Brought to you by YData

Overview Alerts 7	Reproduction		
Dataset statistics		Variable types	
Number of variables	5	Numeric	4
Number of observations	50	Categorical	1
Missing cells	0		
Missing cells (%)	0.0%		
Duplicate rows	0		
Duplicate rows (%)	0.0%		
Total size in memory	4.9 KiB		
Average record size in memory	100.0 B		

Variables

Select Columns V

R&D Spend

Real number (\mathbb{R})

High correlation Z

Zeros

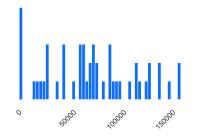
49	
98.0%	
0	
0.0%	
0	
0.0%	
73721.616	

Minimum	0
Maximum	165349.2
Zeros	2
Zeros (%)	4.0%
Negative	0
Negative (%)	0.0%

532.0 B

Memory

size



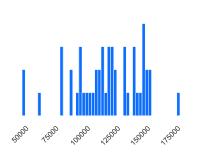
Administration

Real number (\mathbb{R})

Unique

Distinct	50	
Distinct (%)	100.0%	
Missing	0	
Missing (%)	0.0%	
Infinite	0	
Infinite (%)	0.0%	
Mean	121344.64	

Minimum	51283.14	
Maximum	182645.56	
Zeros	0	
Zeros (%)	0.0%	
Negative	0	
Negative (%)	0.0%	
Memory size	532.0 B	



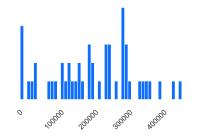
Marketing Spend

Real number (\mathbb{R})

High correlation Zeros

Distinct	48	
Distinct (%)	96.0%	
Missing	0	
Missing (%)	0.0%	
Infinite	0	
Infinite (%)	0.0%	
Mean	211025.1	

Minimum	0	
Maximum	471784.1	
Zeros	3	
Zeros (%)	6.0%	
Negative	0	
Negative (%)	0.0%	
Memory size	532.0 B	

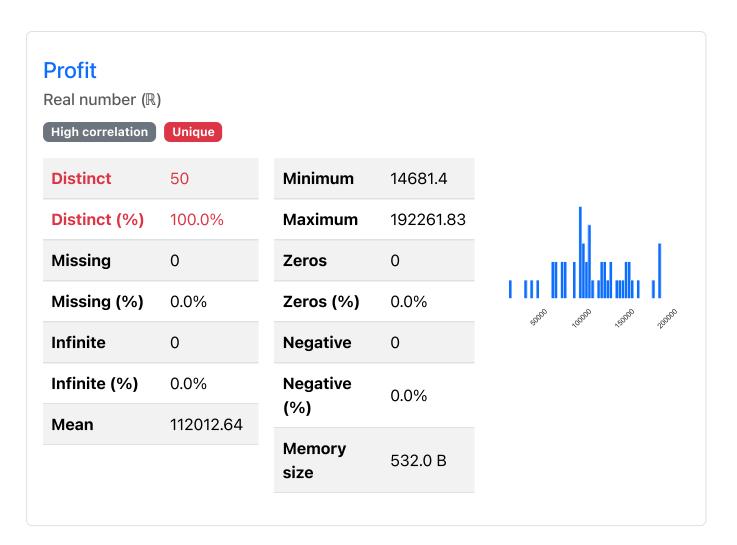


State

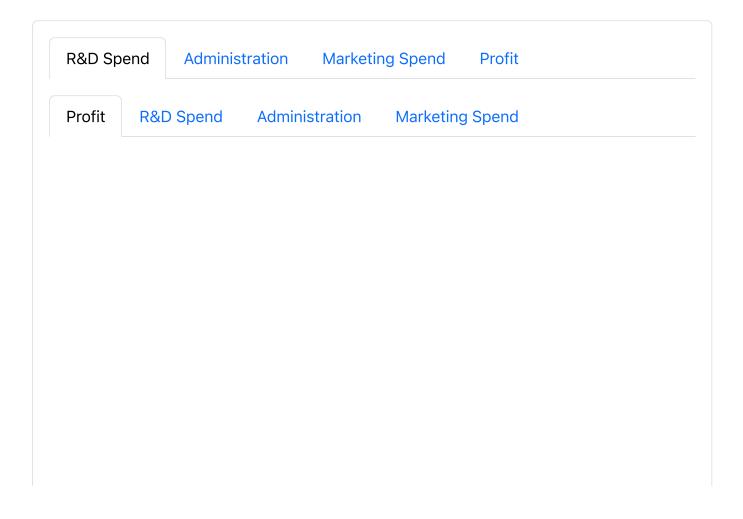
Categorical

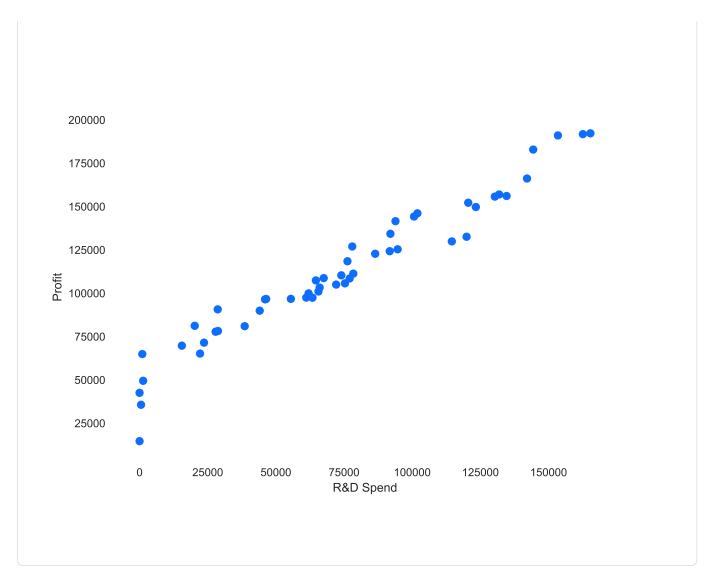
Distinct	3
Distinct (%)	6.0%
Missing	0
Missing (%)	0.0%
Memory size	3.3 KiB

New York	17
California	17
Florida	16

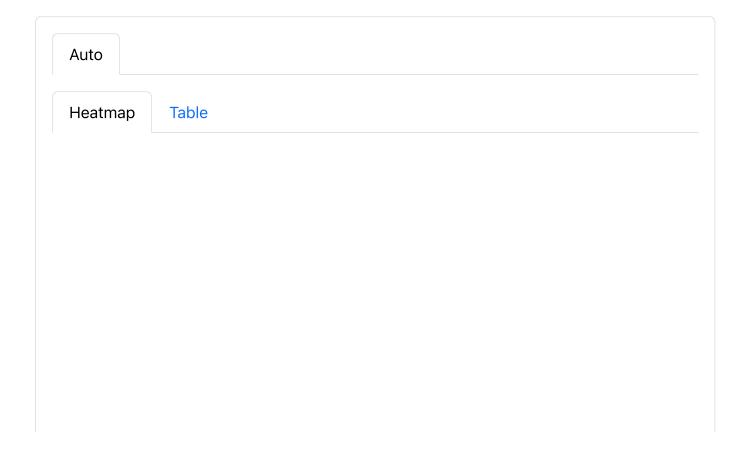


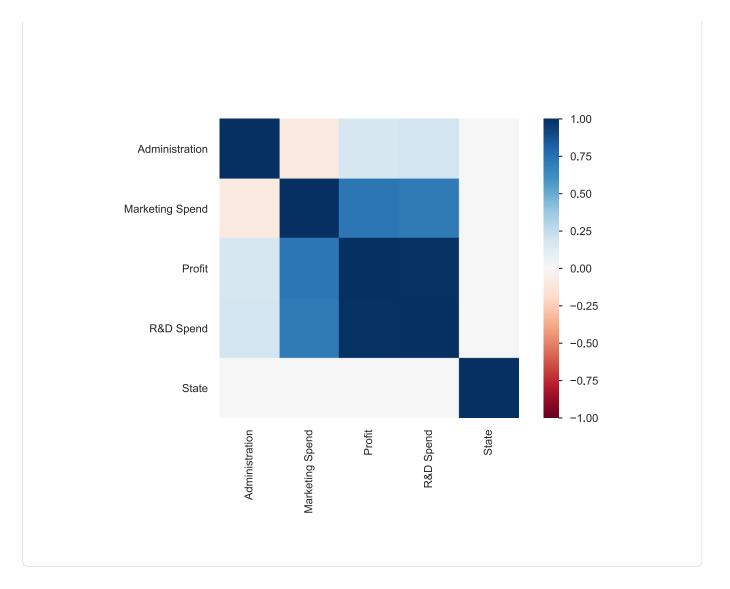
Interactions





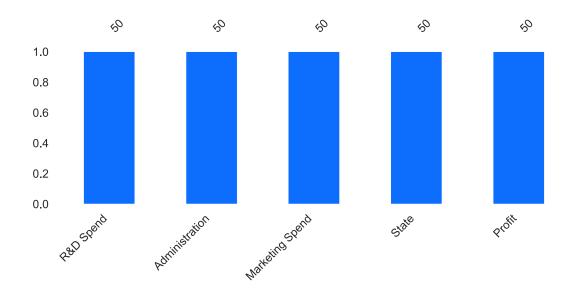
Correlations





Missing values

Count Matrix



A simple visualization of nullity by column.

Sample

First rows

Last rows

	R&D Spend	Administration	Marketing Spend	State	Profit
0	165349.20	136897.80	471784.10	New York	192261.83
1	162597.70	151377.59	443898.53	California	191792.06
2	153441.51	101145.55	407934.54	Florida	191050.39
3	144372.41	118671.85	383199.62	New York	182901.99
4	142107.34	91391.77	366168.42	Florida	166187.94
5	131876.90	99814.71	362861.36	New York	156991.12
6	134615.46	147198.87	127716.82	California	156122.51

	R&D Spend	Administration	Marketing Spend	State	Profit
7	130298.13	145530.06	323876.68	Florida	155752.60
8	120542.52	148718.95	311613.29	New York	152211.77
9	123334.88	108679.17	304981.62	California	149759.96

Report generated by YData.