Codebook for honey_prod

Autogenerated data summary from dataMaid

2024-07-20 16:39:51

Data report overview

The dataset examined has the following dimensions:

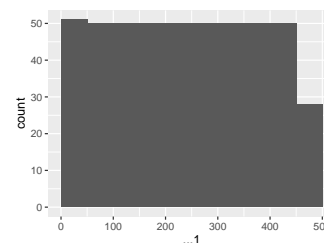| Feature	Result
Number of observations	479
Number of variables	9

Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	. . . 1	numeric	479	0.00 %	
	state	character	41	0.00 %	
	colony_number	numeric	146	0.00 %	
	yield_per_colony	numeric	75	0.00 %	
	productions	numeric	375	0.00 %	
	stocks	numeric	375	0.00 %	
	average_price	numeric	317	0.00 %	
	value_of_prod	numeric	464	0.00 %	
	year	numeric	12	0.00 %	

Variable list

. . . 1

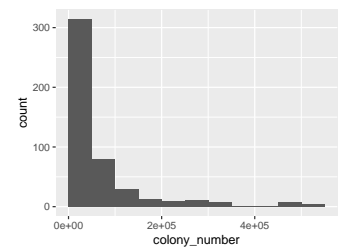| Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	479
Median	239
1st and 3rd quartiles	119.5; 358.5
Min. and max.	0; 478

state

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	41
Mode	"Alabama"
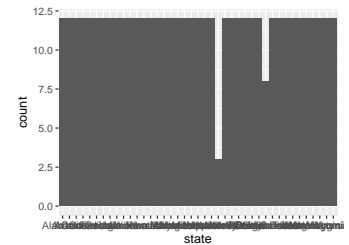
- Observed factor levels: "Alabama", "Arizona", "Arkansas", "California", "Colorado", "Florida", "Georgia", "Hawaii", "Idaho", "Illinois", "Indiana", "Iowa", "Kansas", "Kentucky", "Louisiana", "Maine", "Michigan", "Minnesota", "Mississippi", "Missouri", "Montana", "Nebraska", "NewJersey", "NewMexico", "NewYork", "NorthCarolina", "NorthDakota", "Ohio", "Oregon", "Pennsylvania", "SouthCarolina", "SouthDakota", "Tennessee", "Texas", "Utah", "Vermont", "Virginia", "Washington", "WestVirginia", "Wisconsin", "Wyoming".
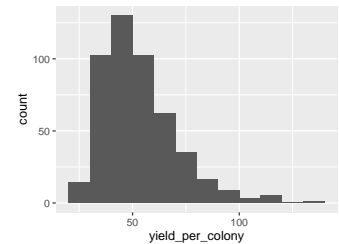
colony_number

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	146
Median	26000
1st and 3rd quartiles	10000; 77500
Min. and max.	3000; 550000

yield_per_colony

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	75
Median	50
1st and 3rd quartiles	41; 62
Min. and max.	27; 131

productions

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	375
Median	255000
1st and 3rd quartiles	90000; 1001500
Min. and max.	12000; 12995000
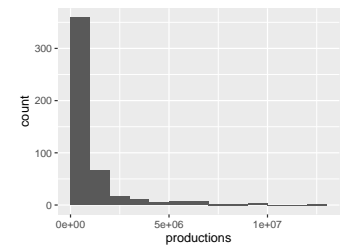
stocks

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	375
Median	255000
1st and 3rd quartiles	90000; 1001500
Min. and max.	12000; 12995000
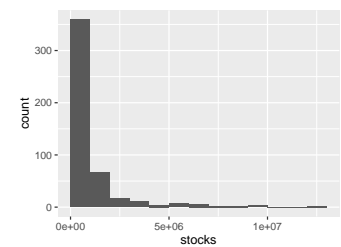
average_price

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	317
Median	192
1st and 3rd quartiles	3.85; 243.5
Min. and max.	1.3; 874
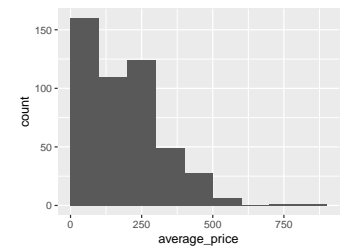
value_of_prod

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	464
Median	3252000
1st and 3rd quartiles	1611500; 8350500
Min. and max.	238000; 83859000
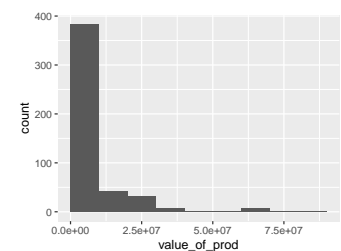
year

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	12
Median	2016
1st and 3rd quartiles	2012.5; 2018.5
Min. and max.	2010; 2021
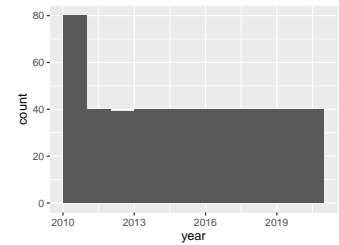
Report generation information:

- Created by: error: invalid key: Holliday/.gitconfig (username: `Abigail Holliday`).

- Report creation time: Sat Jul 20 2024 16:39:52

- Report was run from directory: `C:/Users/Abigail Holliday/OneDrive/Documents/abiholliday_psy6422/raw`

- dataMaid v1.4.1 [Pkg: 2021-10-08 from CRAN (R 4.1.3)]

- R version 4.1.2 (2021-11-01).

- Platform: x86_64-w64-mingw32/x64 (64-bit)(Windows 10 x64 (build 19045)).

- Function call: dataMaid::makeDataReport(data = honey_prod, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "codebook_honey_prod.Rmd", replace = TRUE, 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 honey_prod")