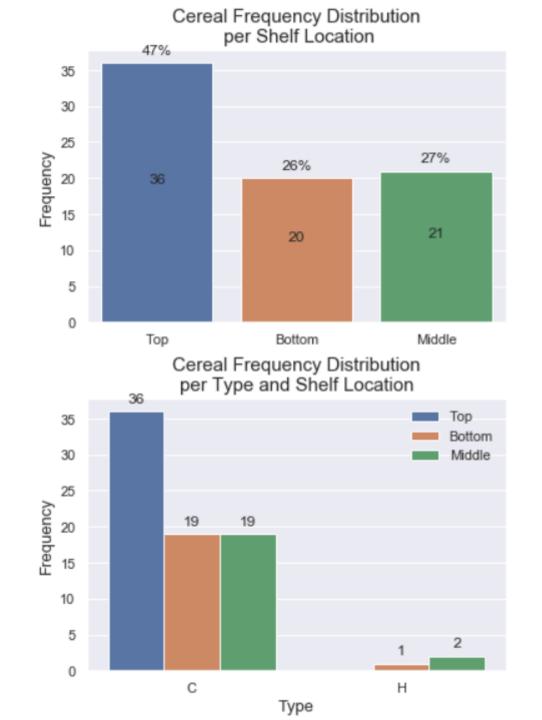


Ngoc Phan | nphan20181@gmail.com

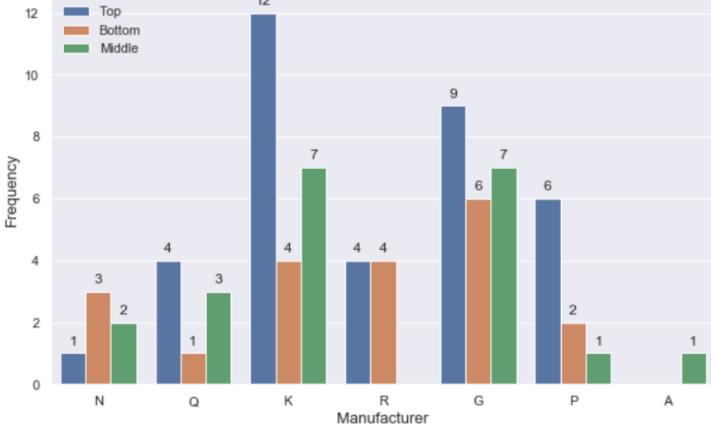
Github | https://github.com/nphan20181/Cereal EDA/blob/master/cereal eda.ipynb



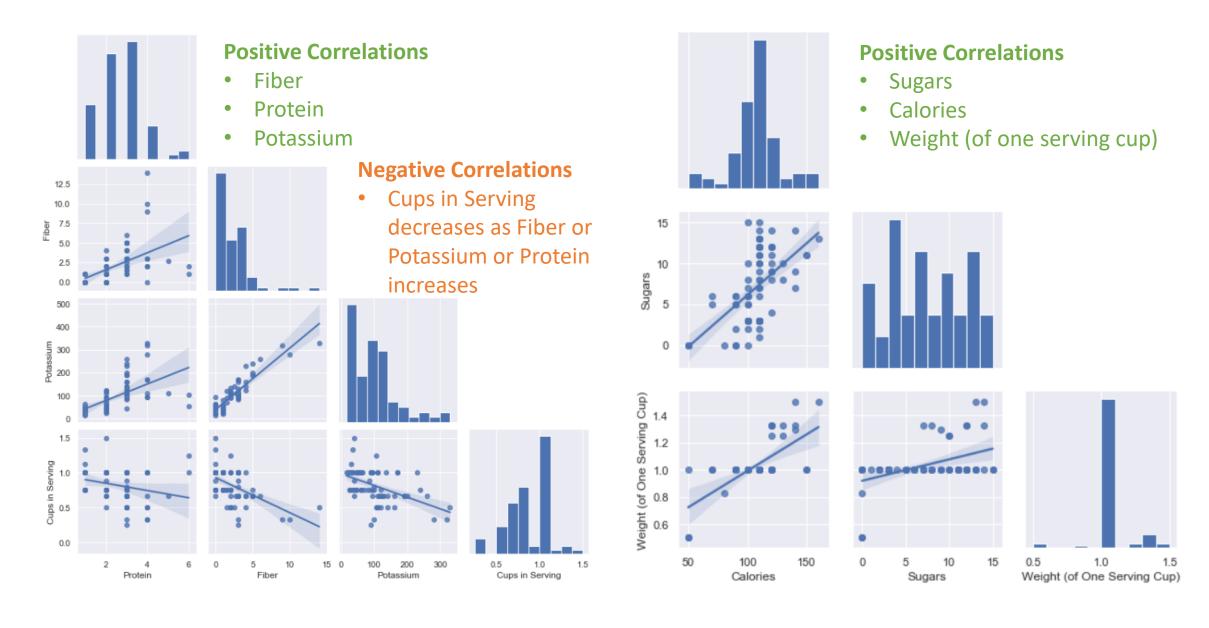
How are cereals arranged among shelf locations?

Total No. of Cereals: 77
Three Shelf Locations: Top, Bottom, Middle





What is the Relationship Between Nutrients in Cereal?



Does shelf location relate to the nutritional content of the cereal?

t-test:

- Top and Bottom
- Top and Middle
- Bottom and Middle

Result of t-test

- Not all shelf locations show a significant difference in the mean of a nutrient.
- Need to have a significant difference in the mean for <u>ALL</u> shelf locations.

No, shelf location does not relate to the nutritional content of the cereal!

