



[◀ Return to "Data Analyst Nanodegree" in the classroom](#)

Communicate Data Findings

REVIEW

CODE REVIEW

HISTORY

Meets Specifications

Dear student

Congratulations on passing this project with flying colors! You have done a great job at it. All the very best for the next one! 😊👏

Code Quality

All code is functional (i.e. no errors are thrown by the code). Warnings are okay, as long as they are not a result of poor coding practices.

Awesome job!

The project uses functions and loops where possible to reduce repetitive code. Comments and docstrings are used as needed to document code functionality.

Exploratory Data Analysis

The project appropriately uses univariate, bivariate, and multivariate plots to explore many relationships in the data set. Reasoning is used to justify the flow of the exploration.

Great plots!

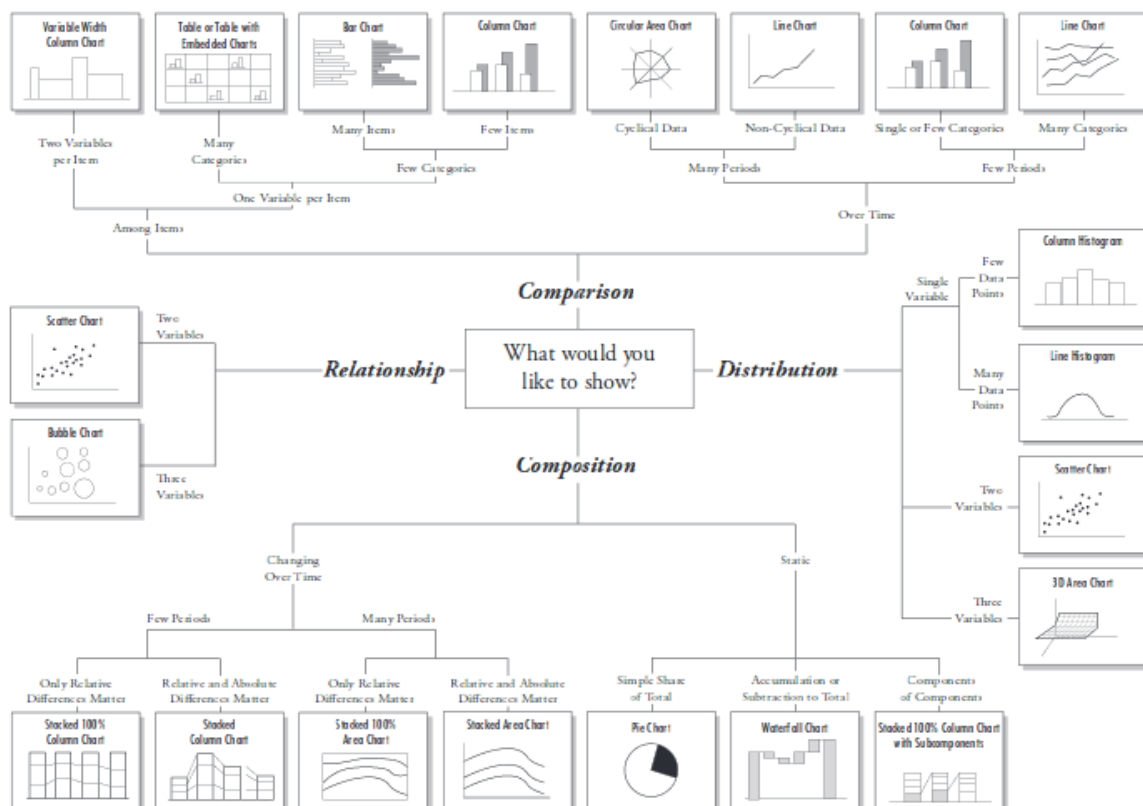
Here's some more inspirations for you: <https://seaborn.pydata.org/tutorial/categorical.html>

Questions and observations are placed regularly throughout the report, after each plot or set of related plots.

Visualizations made in the project depict the data in an appropriate manner that allows plots to be readily interpreted. This includes choice of appropriate plot type, data encodings, transformations, and labels as needed.

You can use this template as a general guidance to almost any DS project.

Chart Suggestions—A Thought-Starter



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Explanatory Data Analysis

A section in the submitted materials includes a summary of main findings that reflects on the steps taken during the data exploration. The section also describes the key insights that are conveyed by the explanatory presentation.

A slideshow is provided, with at least three visualizations used in the presentation to convey key insights. These key insights match those documented in the summary. Each visualization is associated with comments that accurately depict their purpose.

Awesome job!

All plots in the presentation have an appropriate title with labeled axes and legends. Labels include units as needed. Plot type, encodings, and transformations are all appropriate.

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