

#### < Return to Classroom

## Communicate Data Findings

REVIEW CODE REVIEW HISTORY

## **Meets Specifications**

#### Dear Student,

Congratulations on passing this project! I am impressed with your communication and organisational skills in coming up with a structured report. Your awesome storytelling skills will make you remarkable data scientist. Keep shining, you star! A Read the positive feedback below and I'm sure you'll deliver such stunning reports in future projects too.

I wish you all the best for the rest of your data science journey. 🍐 Keep Learning. Stay 🔱!

# 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.

#### **Comments**

The entire notebook runs without error.

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

## Comments

You've used three functions and they all are compact and easy to understand.

## **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.

## **Comments**

You've used a variety of visualisations in the analysis section. Well done! 🔌

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

## **Comments**

Questions are placed throughout the report and appropriate visualisation are there for the answers.

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.

**Comments** 

All the visualisation are well-labelled. lacksquare

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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.

## **Comments**

The README looks organised and well-documented. Great job! 👋

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.

## **Comments**

The slideshow presentation contains most of the visualisations and it is also easy to follow through. 👍

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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