UDACITY

PROJECT

Analyze Bay Area Bike Share Data

A part of the Data Analyst Nanodegree Program

PROJECT REVIEW

CODE REVIEW

NOTES

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Meets Specifications

Examine Pre-Existing BABS Visualizations

At least two questions are listed that can be answered with data.

The data set might not include all the information that will allow you to answer these questions directly. It might be useful if you expand the questions and explain how you thought to address each question with the data set in hand.

A thoughtful and thorough examination of at least two visualizations are provided.

At least one question from Q1 is attempted to be answered, or a logical explanation is provided as to why the question cannot be answered with the visualizations provided.

Interesting choice of figures. Well done for the discussion about each chart that includes a clear description of each chart and the reason for choosing the charts. Please consider expanding the answer here to include also some insights from each chart in particular results that might be helpful with answering the questions from section 1.

Conduct Your Own Analysis

Data wrangling was performed correctly, resulting in the code being correctly printed & correct count message displayed.

The correct trip duration and number of trips are listed.

Two visualizations are created and insights clearly and coherently described.

This is good analysis because you depicting the bike usage distribution for different hours and different cities. Well Done for including some insights about each figure. Please consider expanding the discussion under each chart to include some relevant statistics to quantify the results.

One scenario where techniques of data science could be used was described, along with a potential application within that field.

Considering the increase in the way that data is collected and used, the appropriate analysis can definitely answer many questions that arise when handling information about business.

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