Segment 3 "To The Moon"

Presentation

Topic

Reason why we selected topic

Description of our source of data

Questions we hope to answer with the data

Description of the data exploration phase of the project

Technologies, languages, tools, and algorithms used throughout project

***Slides presented in Google Slides

Github

Main Branch

All code in the main branch is production ready

All code necessary to perform exploratory analysis

Most code necessary to complete the machine learning portion of the project

README

Remove description of communication protocols in readme

Cohesive structured outline of the project (this may include images, but should be easy to follow and digest)

***Link to the google slides draft presentation

*** Descriptions and explanations required in all other project deliverables should also be in README.md as part of outline.

Individual Branches

Atleast one branch for each team member

Each team member has atleast four commits for the duration of the third segment (12 total commits per person)

Machine Learning Model

Submit the working code for machine learning model

Description of the data preprocessing

Description of the feature engineering and the feature selection, including decision making process

Description of how data was split into training and testing sets

Explanation of model choice (exemplify any changes between segments)

Description of how they have trained the model thus far, and any additional training that will take place

Description of the current accuracy score

The model addresses the question or the problem the team is solving