1. Project Description

User can upload csv file data to populate the database. User can also view different types of graphs/plots on the website.

1. Functions Implemented
   1. Upload csv file
   2. Graphs/Plots 1-7
2. Technical Details

Used Django Database. Used Windows 10 64-bit using cmd shell and visual studio code. Used python, plot library, bootstrap, images, and requirements.txt with new README.txt inside mysite folder.

1. Features to highlight

Able to upload csv files with necessary columns.

Viewing graphs/plots looks nice and user friendly.

1. Discussion

Used matplotlib for plotting graphs. Separated each graph into its own webpage. Almost used Jupiter for graphs but instead decided to just use matplotlib.