Data Visualisation Folder

You can open the index.html file and everything should work. If not you can also access the visualisation at <https://bryrant93.github.io/OscarVisualisations/>.

Data Analysis Folder

dataAnalysis.py

I did all my data analysis in VScode using the jupyter notebook extension to easily see the charts. If this doesn’t work for you I will include all the same material at the bottom of this README.

dataManipulation.py

Additionally I have included the file I used to manipulate my downloaded CSVs and create the CSVs I needed for my visualisations. But as it was an iterative process and I didn’t save every step of the process the code does not run or provide an exact impression of the route I took.

CSV files

* metacritic\_movies & Oscars\_df: The two original CSV I downloaded from Kaggle.
* reviewNumberFrame1990 & reviewNumberFrame1996
* winnerLine: Simple CSV for my first visualisation.
* oscarFrameFinal: The CSV I constructed for my second visualisation