Self – Assessment:

The major role that I played in the final project was the visualization part. In the beginning of the final, I would help brainstorm in where we should take our project with my teammates. When it came to the visualizations, I would do the rough drafts from tableau by creating some of the charts such as bar graphs, pie charts, heatmaps, line graphs, and tables. Some of the challenges I faced was trying to get the outcomes I wanted.

Team Assessment:

Our team got along well from the beginning. Demetrice created a group chat on Slack and that was our form of communication when it came to exchanging ideas, asking for help, letting each other know when we did an upload on Github. We also use our class times on Tuesday's and Thursdays to work together when it came to coding, brainstorming, assigning roles, and utilizing it as way to get advise from Ahmad and Ryan on how to better our projects. Our best strengths as a team would be communication, exchanging ideas, and knowing when to ask for help. It made this project flow well. A tip I would give future groups would be learn how to trust each other, brainstorm together by exchanging ideas, and ask for help when needed.

Summary of Project:

To summarize our project, we used 5 key economic variables that contribute to median house prices such as population size, unemployment rate, median household income, first time home buyer rate, and Consumer Price Index. We also created a tool to help future home buyers to test

different changes in different counties in California like Los Angeles, San Diego, and San Francisco. They must answer the 5 economic variables according to their information and the app will predict the Median House Price.