**Week 4: IND CONTR**

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In Week 4 we have been creating dashboards and stories for our data set. I picked up analysis on the scenario of the age groups i.e which age group is having long trips, which age group is having maximum trips, what is the benefit for collecting this data. For this I plotted area graphs representing the population diversity and figured out the correlation among all the parameters and concluded which all parameters are relevant and highly correlated to each other, With this data I have created a story to read and figure out the age groups of maximum trip duration and gender distribution as well. So, I used tableau for reading data, creating graphs, creating dashboard and then finally story. We will combine our data and prepare the report for the same. For creating dashboard, firstly I analyzed the data set and cleaned it and then consolidated it into a single csv file. After that started creating patterns and relationships between the various column values and then figured out which are having maximum correlation. Then plotted the relationship between the parameters. Based on the relation created dashboard and finally story.





