

# ISTE 7821: Visual Analytics

## Assignment # 2

### Group Members:

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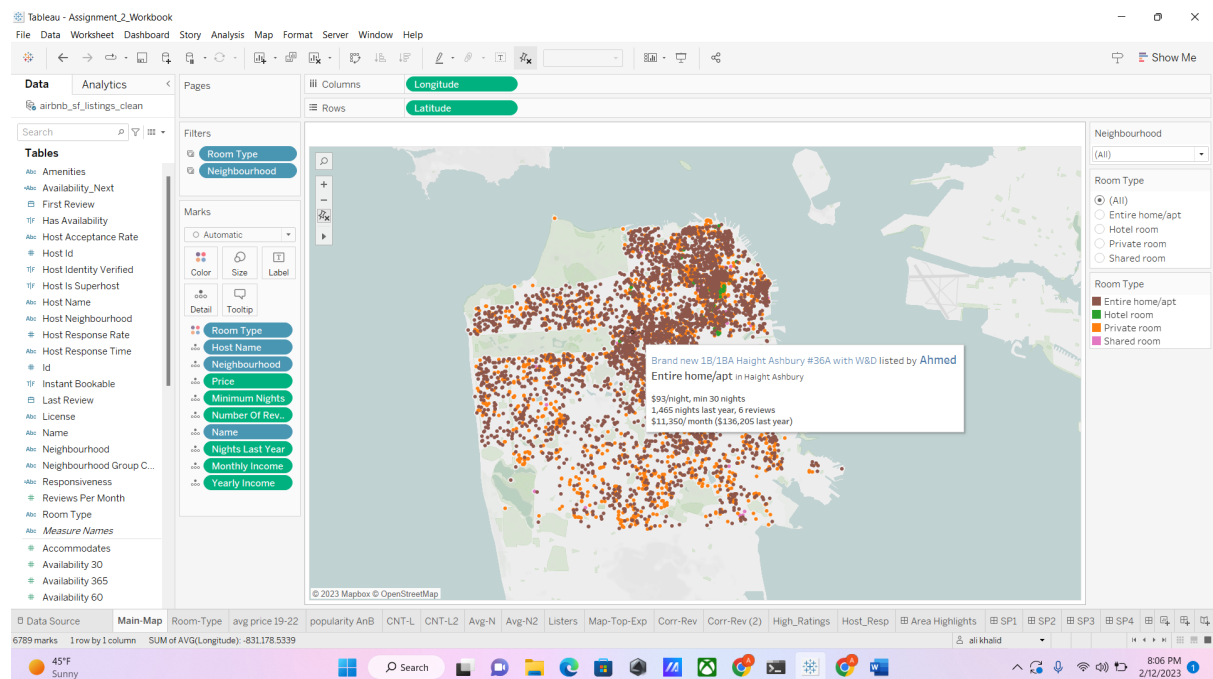
### Published Workbook Weblink:

[https://10az.online.tableau.com/#/site/raees/workbooks/1983959?origin=card\\_share\\_link](https://10az.online.tableau.com/#/site/raees/workbooks/1983959?origin=card_share_link)

- Tableau Cloud requires a connection to a public server running Tabpy to execute the code. We published the workbook on Tableau Cloud but the graphs generated using python were not visible. Therefore, we have submitted the .twbx file also.

### Screenshots:

- The screenshot below shows a chart that shows the spatial distribution of listings in San Francisco and the user can hover the mouse over different listings to view information about it.



- A dashboard was created to show the ratings, price and responsiveness of different Airbnb listings. User can apply filters on price, ratings and responsiveness.

