Midterm proposal

Rong Li

- **Personal Statement**

Career goal: I want be a data scientist working at Eastdil Secured, which is the premier real estate investment banking company uniquely combining capital markets and real estate expertise.

How this project align with the goal: The dataset I use is about the house price in Seattle. Analyzing the data can give me a general idea of the important factors that may influence the house price. Also the techniques using in the project will pave the way for a data scientist.

- **Question**

I wonder what the house price related to and which factor is the most important.

- **Data source**

I download the data from github.
URL: https://github.com/Shreyas3108/house-price-prediction

- **Proposed Timeline of Work**

Work list	Data
EDA	11.5-11.10
Data Processing	11.10-11.12
Modeling and Validation	11.12-11.25
Write up	11.25-12.1