



# Deep Trip in California

## INF554 Project -- Undefined

Wei-Fan Chen [weifanch@usc.edu](mailto:weifanch@usc.edu)

Yen-Chen Chou [yenchencc@usc.edu](mailto:yenchencc@usc.edu)

Runze Liu [runzeliu@usc.edu](mailto:runzeliu@usc.edu)

”

A platform where you understand your house selections comprehensively

# Analysis – Explain the Data



Single Day Price

Month Price



Room Type

Property



House Description

House Style

# of Reviews



Longitude

Latitude

City

Neighborhood



Amenities

Dryer

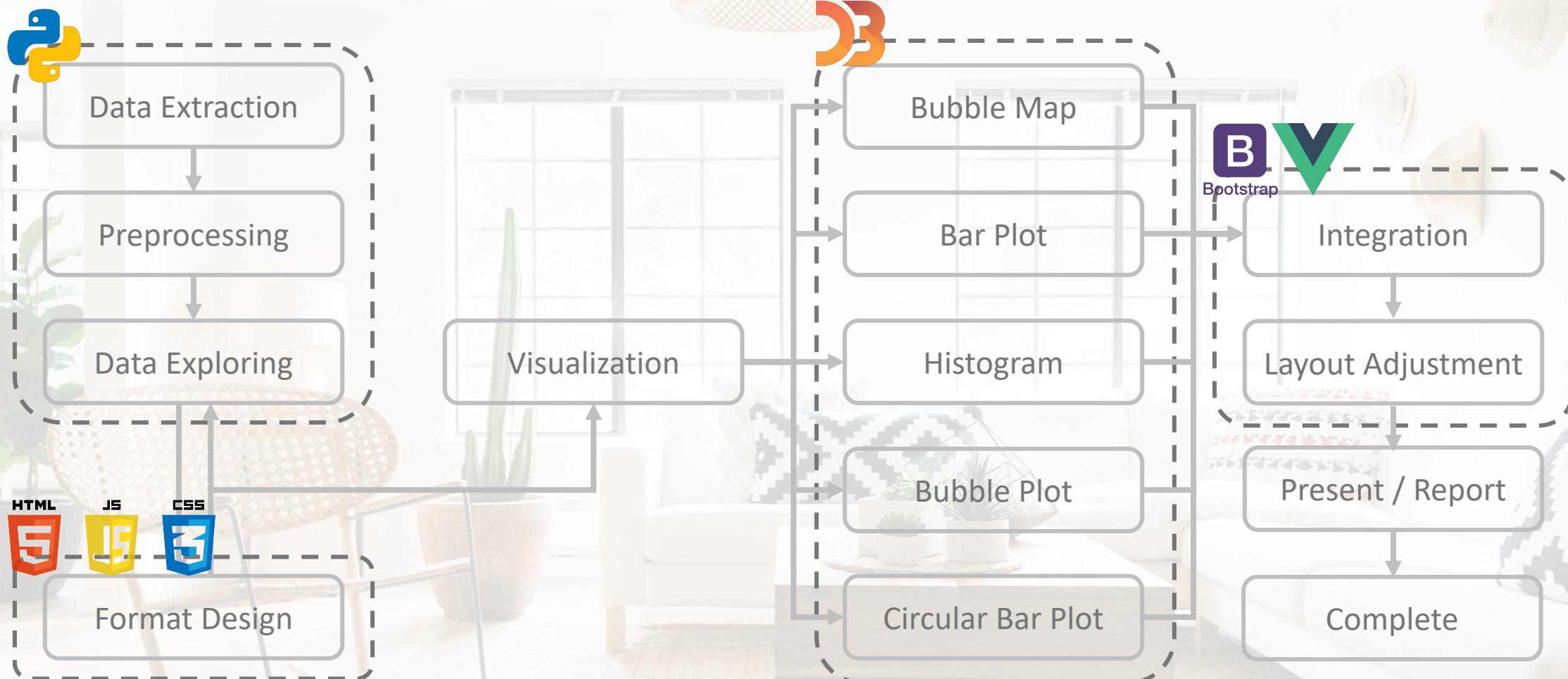
WiFi

Pet Friendly

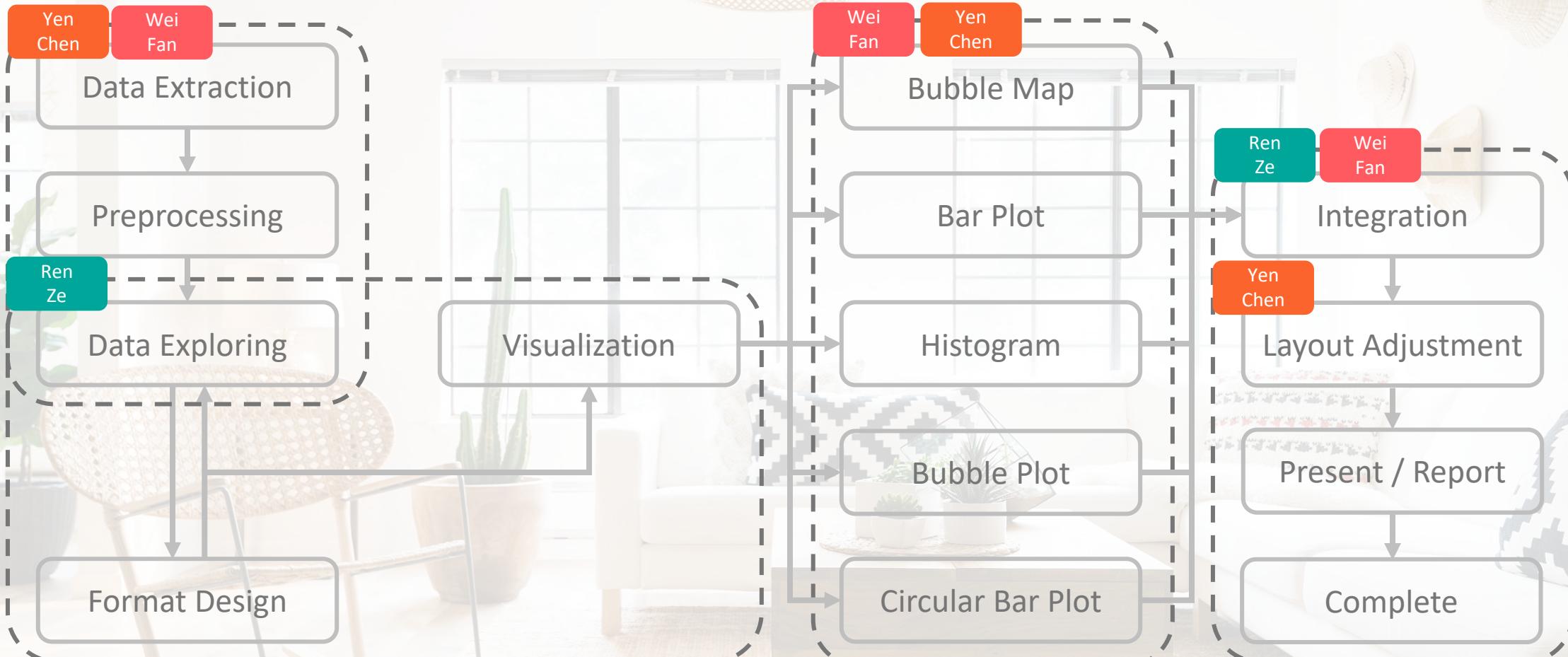
## Analysis – Explain the Topic



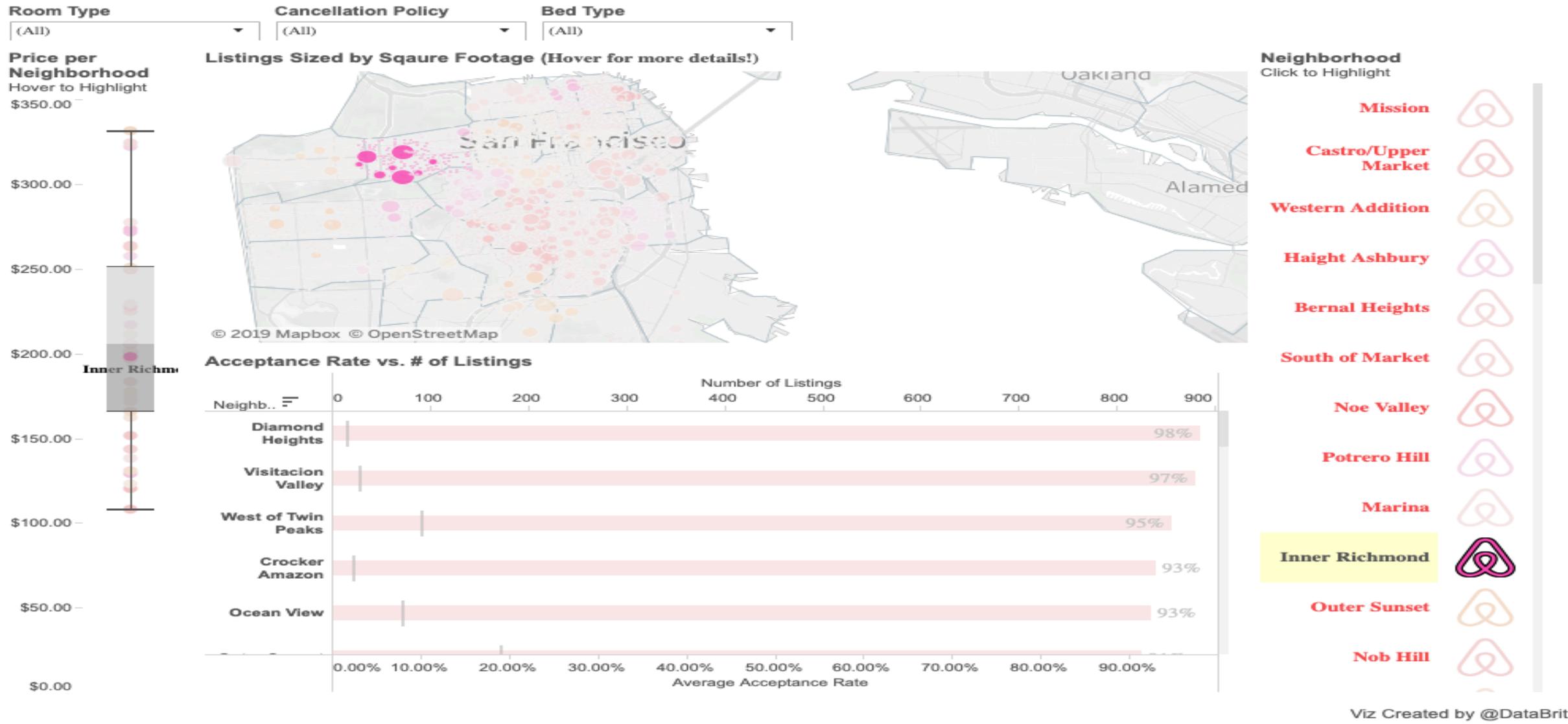
# Design Process – Tools



# Who Did What



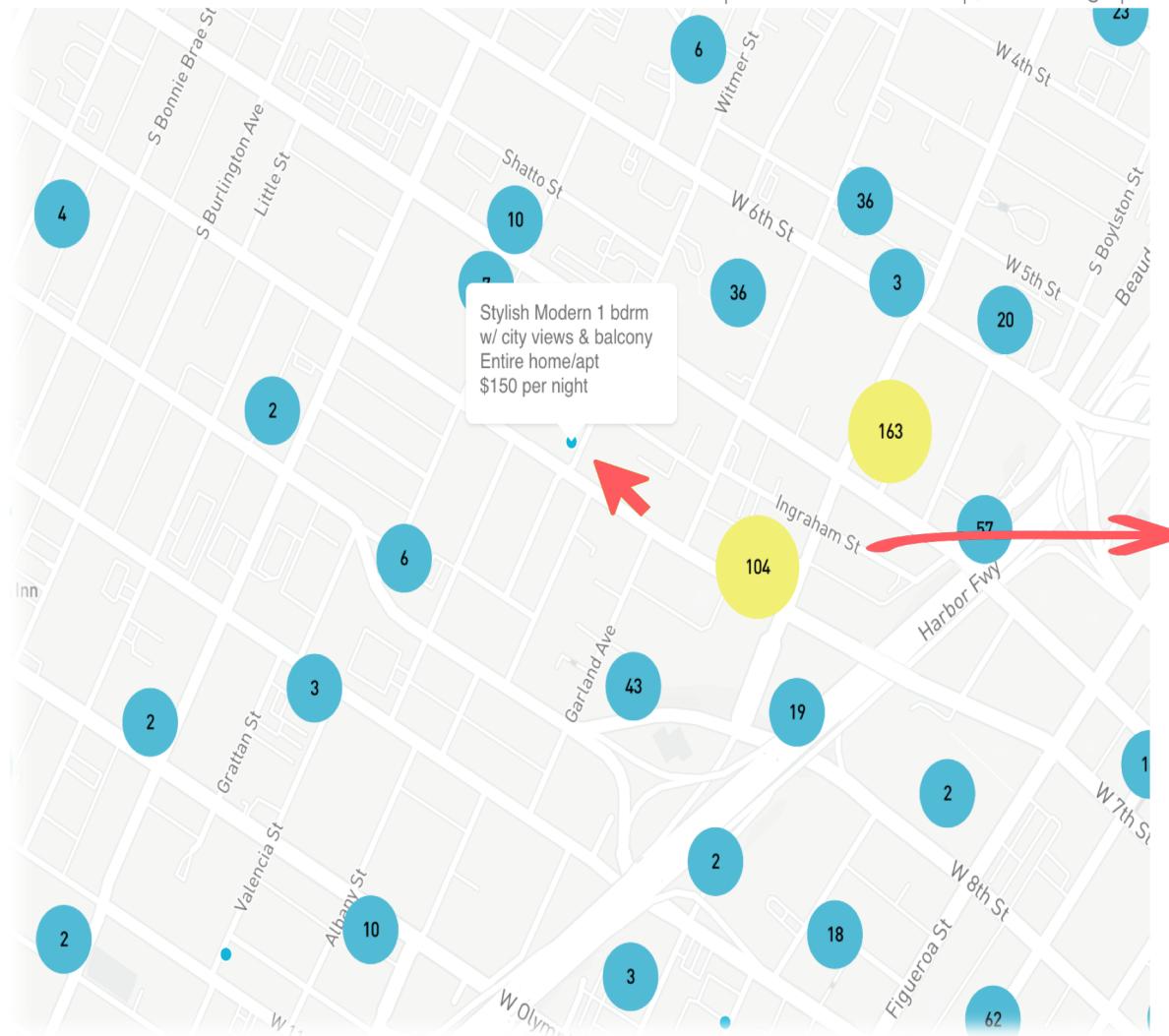
# Research From Others



## Our Difference

## About | Deep Trip in California

Note: Click the smallest point on the bubble map, statistical graphs on the right will change accordingly.



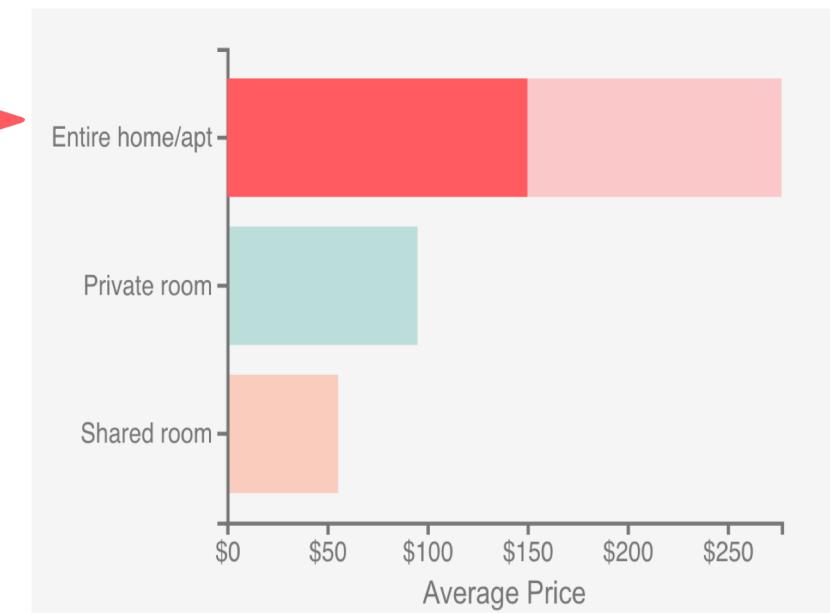
## Room Type

**63.2%** Entire home/apartment

**33.0%** Private room

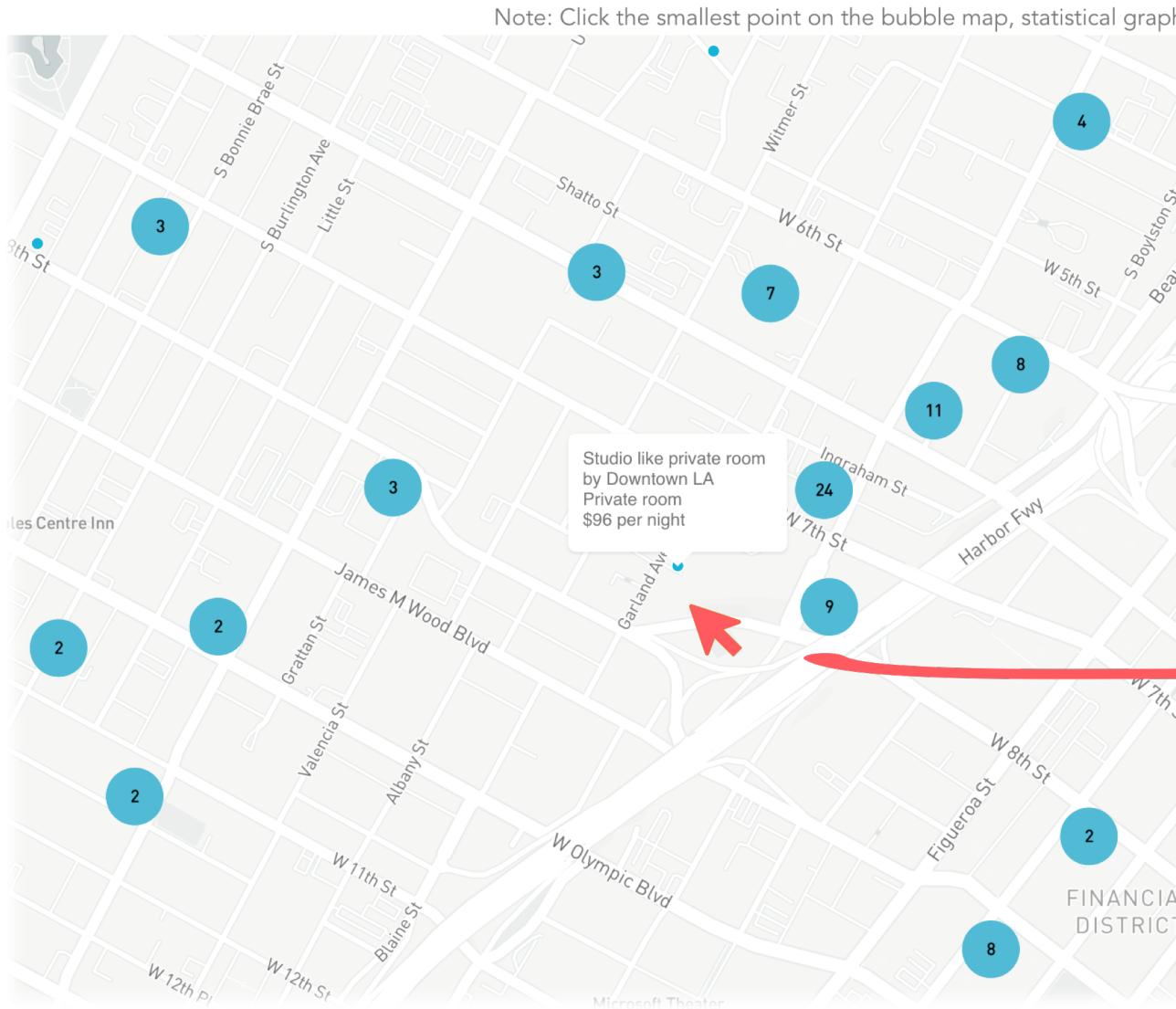
**3.8%** Shared room

Your Selection Price: 150

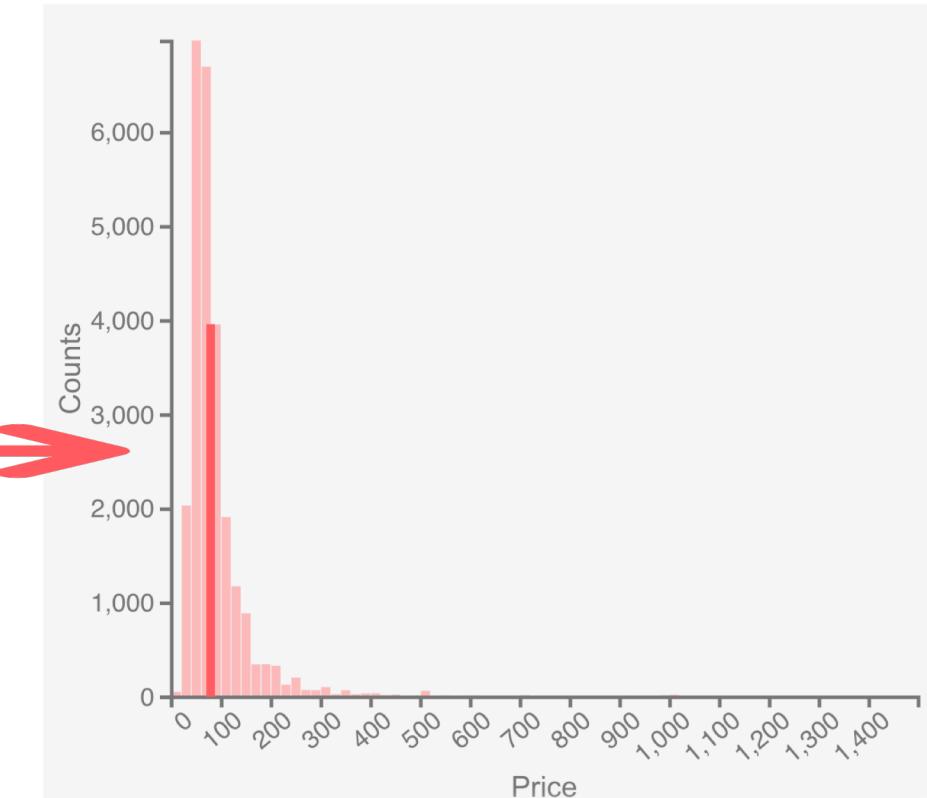


# Our Difference

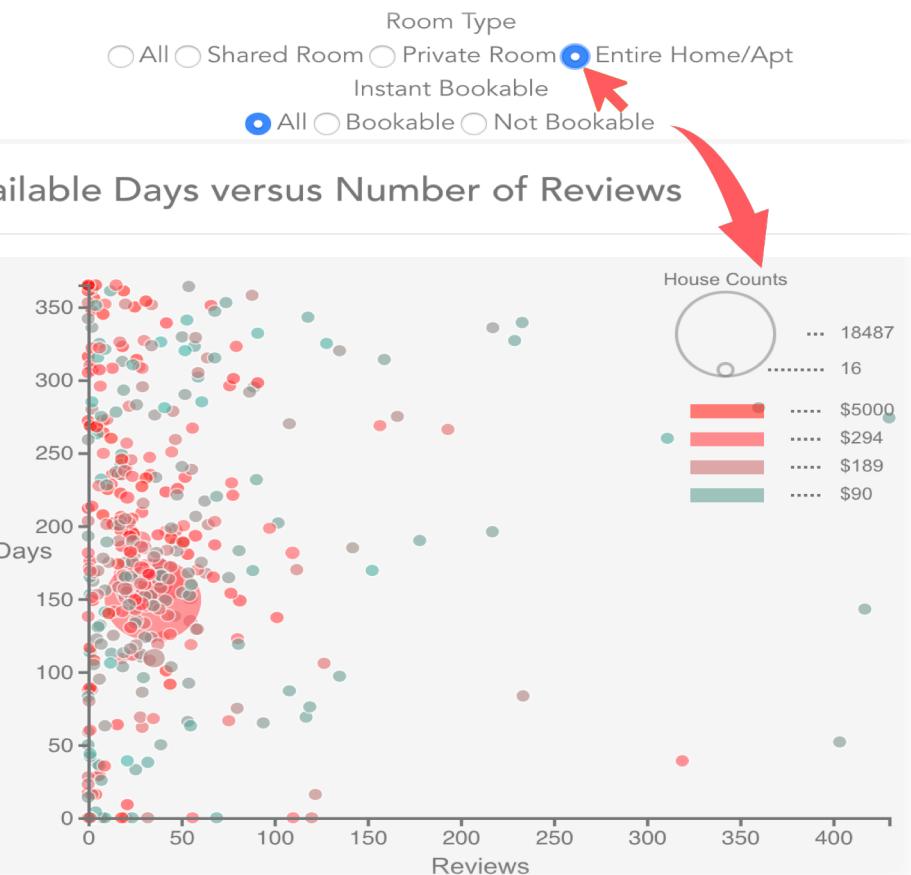
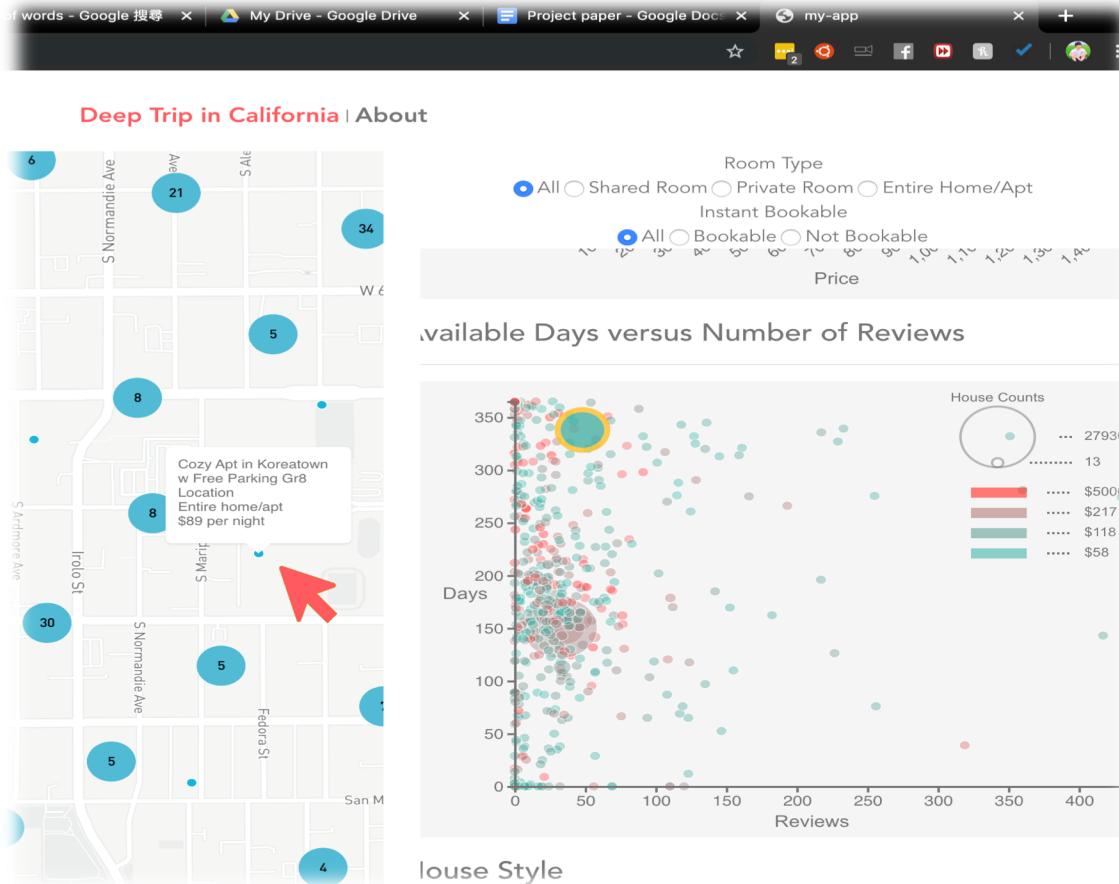
## About | Deep Trip in California



Room Type  
All Shared Room Private Room Entire Home/Apt  
Instant Bookable  
All Bookable Not Bookable  
than \$1500, which occupies 1% of houses.



# Our Difference



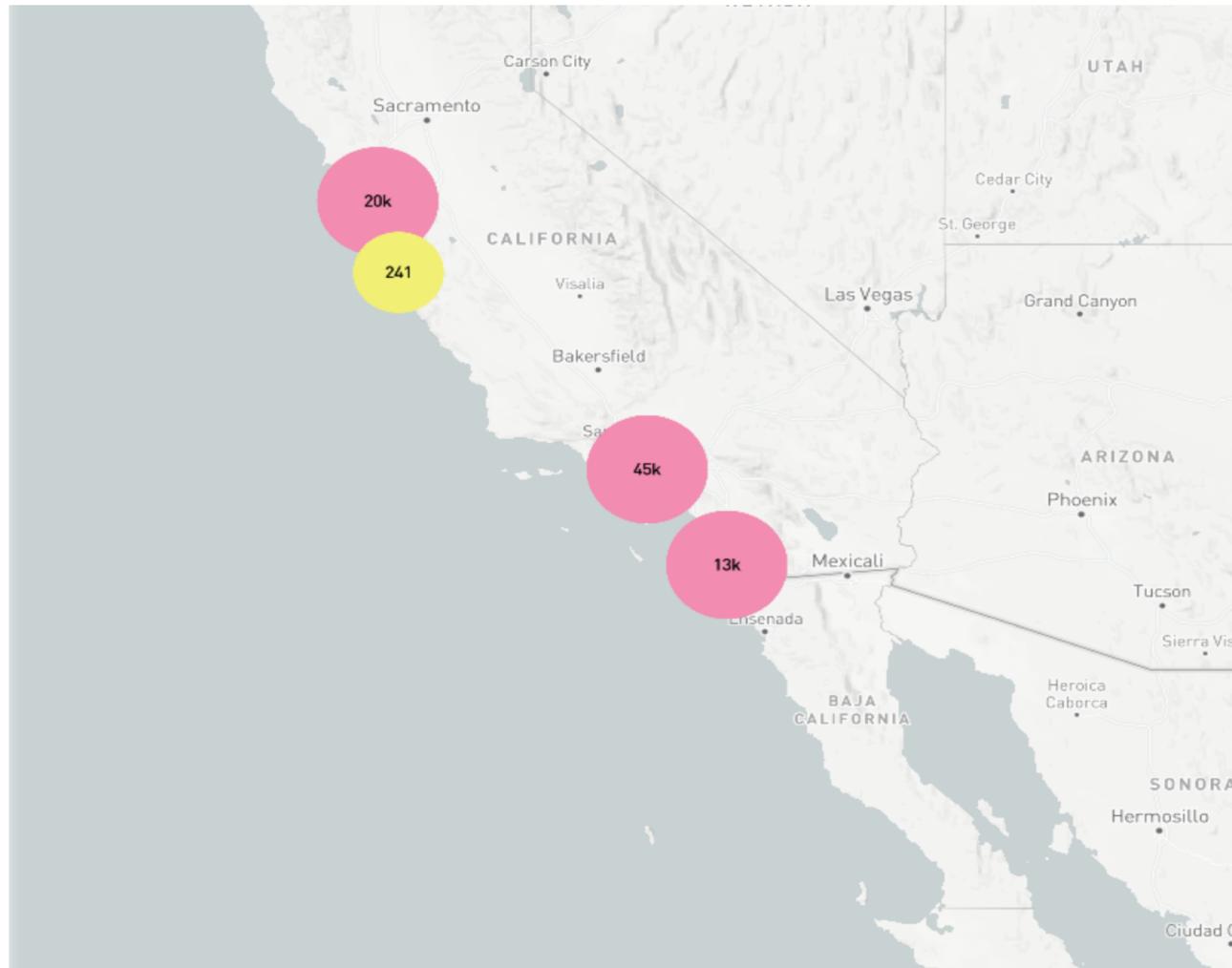
Map and plots are all interactive, transition, hover, responsive using bootstrap, layout included

# Layout

← → ⌂ Not Secure | pdms.usc.edu/~yenchenc/project/dist/



## Deep Trip in California | About



Room Type

- All
- Shared Room
- Private Room
- Entire Home/Apt

Instant Bookable

- All
- Bookable
- Not Bookable

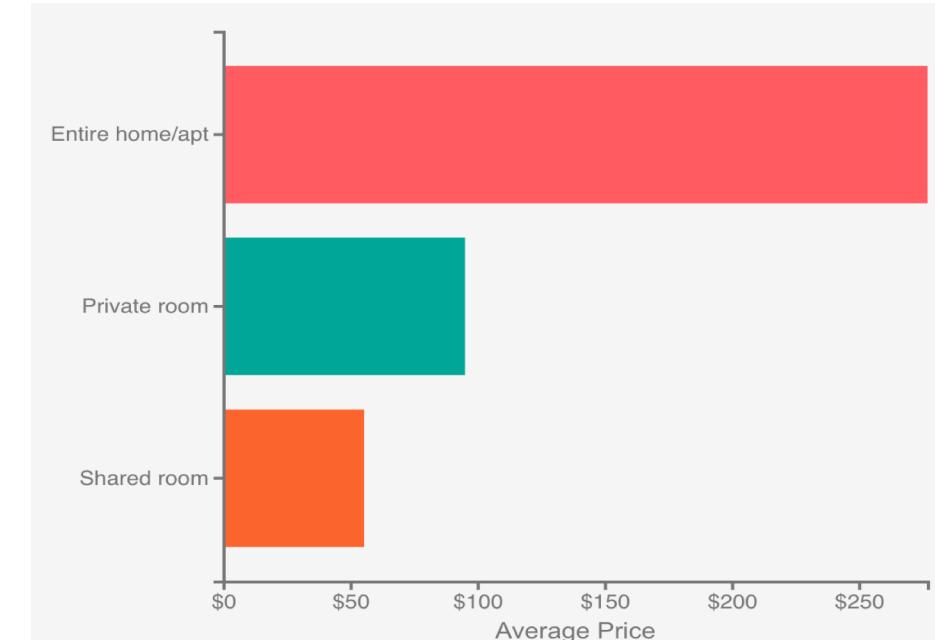
### Room Type

63.2% Entire home/apt

33.0% Private room

3.8% Shared room

Your Selection Price: NaN



Map and plots are all interactive, transition, hover, responsive using bootstrap, layout included