

-----airbnb analysis-----

1.click here below to get airbnb data

[click here](#)

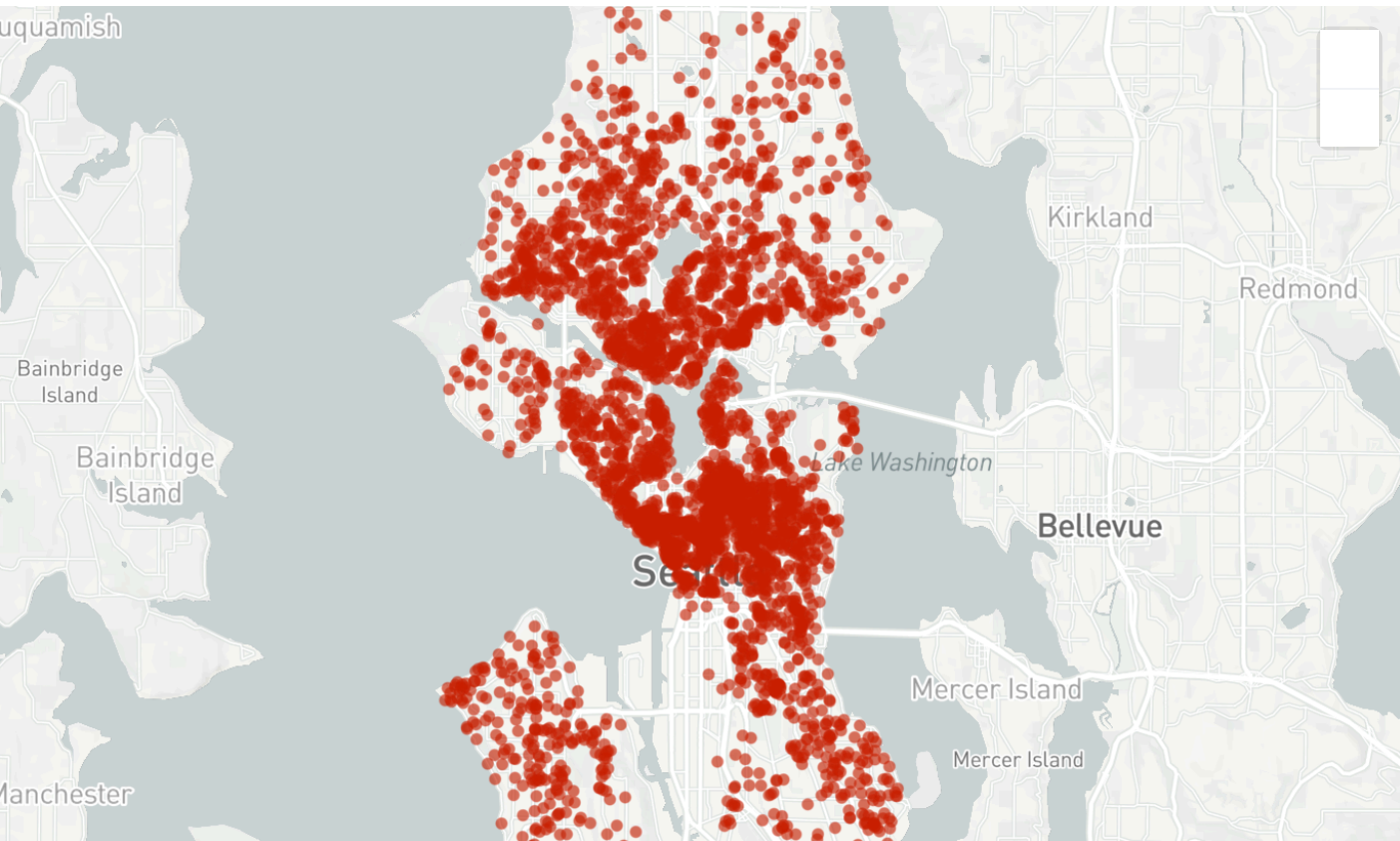
1.1 airbnb dataframe:

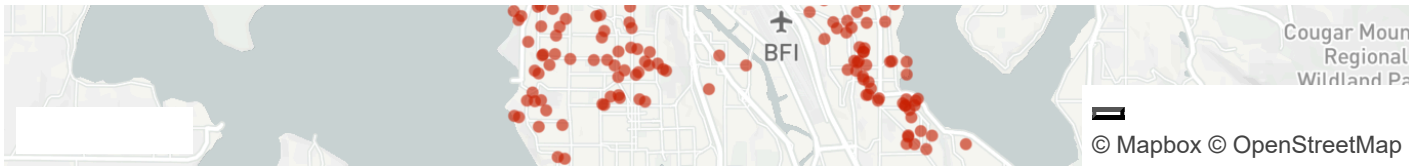
	id	listing_url	scrape_id	last_scraped	name
0	241,032	https://www.airbnb.com/rooms/241032	20,160,104,002,432	2016-01-04	Stylish Queen
1	953,595	https://www.airbnb.com/rooms/953595	20,160,104,002,432	2016-01-04	Bright & Airy C
2	3,308,979	https://www.airbnb.com/rooms/3308979	20,160,104,002,432	2016-01-04	New Modern H
3	7 421 966	https://www.airbnb.com/rooms/7421966	20 160 104 002 432	2016-01-04	Queen Anne C

1.2 number of data:

3818

1.3 airbnb geomap:



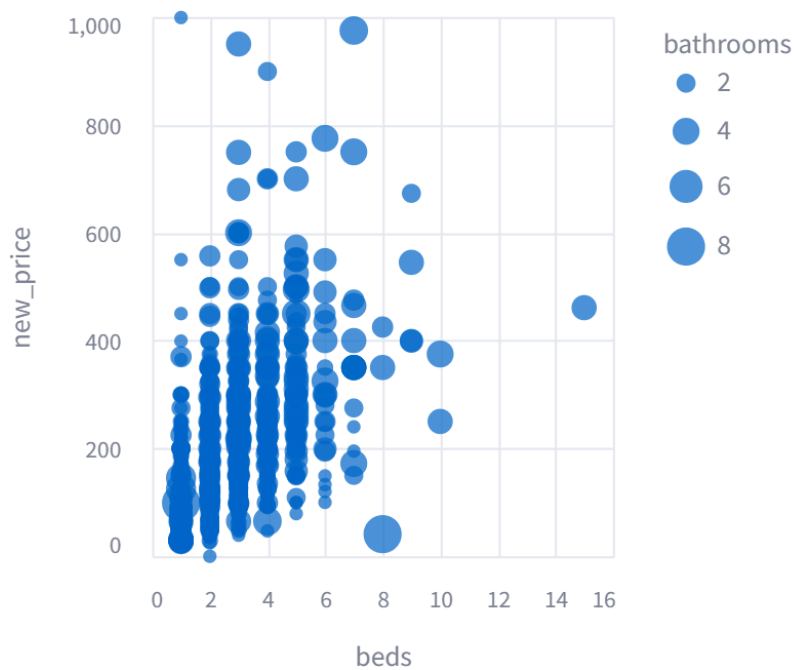


2.Data Visualization

Select the chart:

- 2.1 altair chart
- 2.2 line chart
- 2.3 area chart
- 2.4 piechart
- 2.5 histogram

2.1 (a) altair chart:



2.1 (b) insights:

- mostly 2 - 5 beds are used
- mostly 4 bathrooms are preferred