19K

TOTAL NO. OF ROOMS

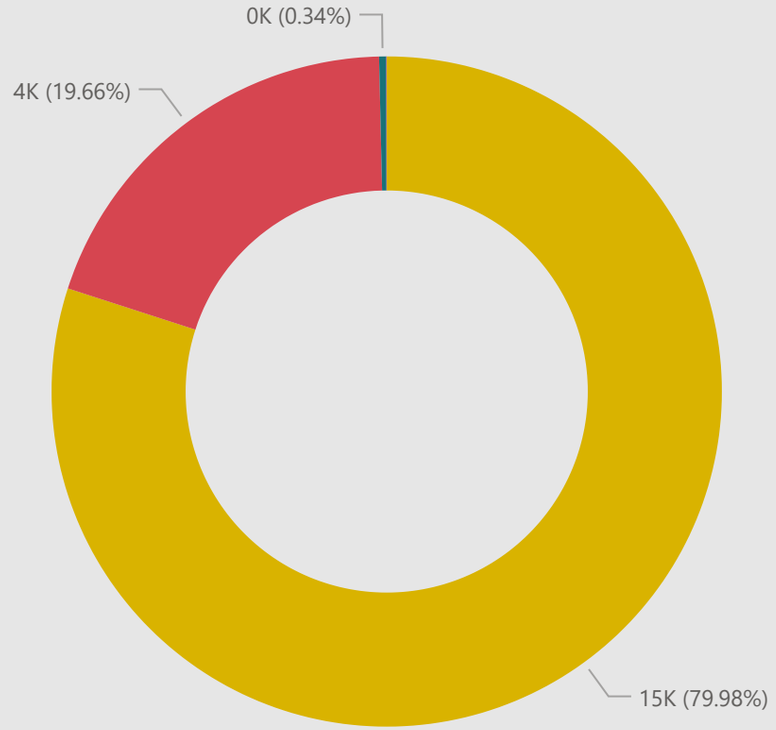
19K

TOTAL NO. OF REVIEWS

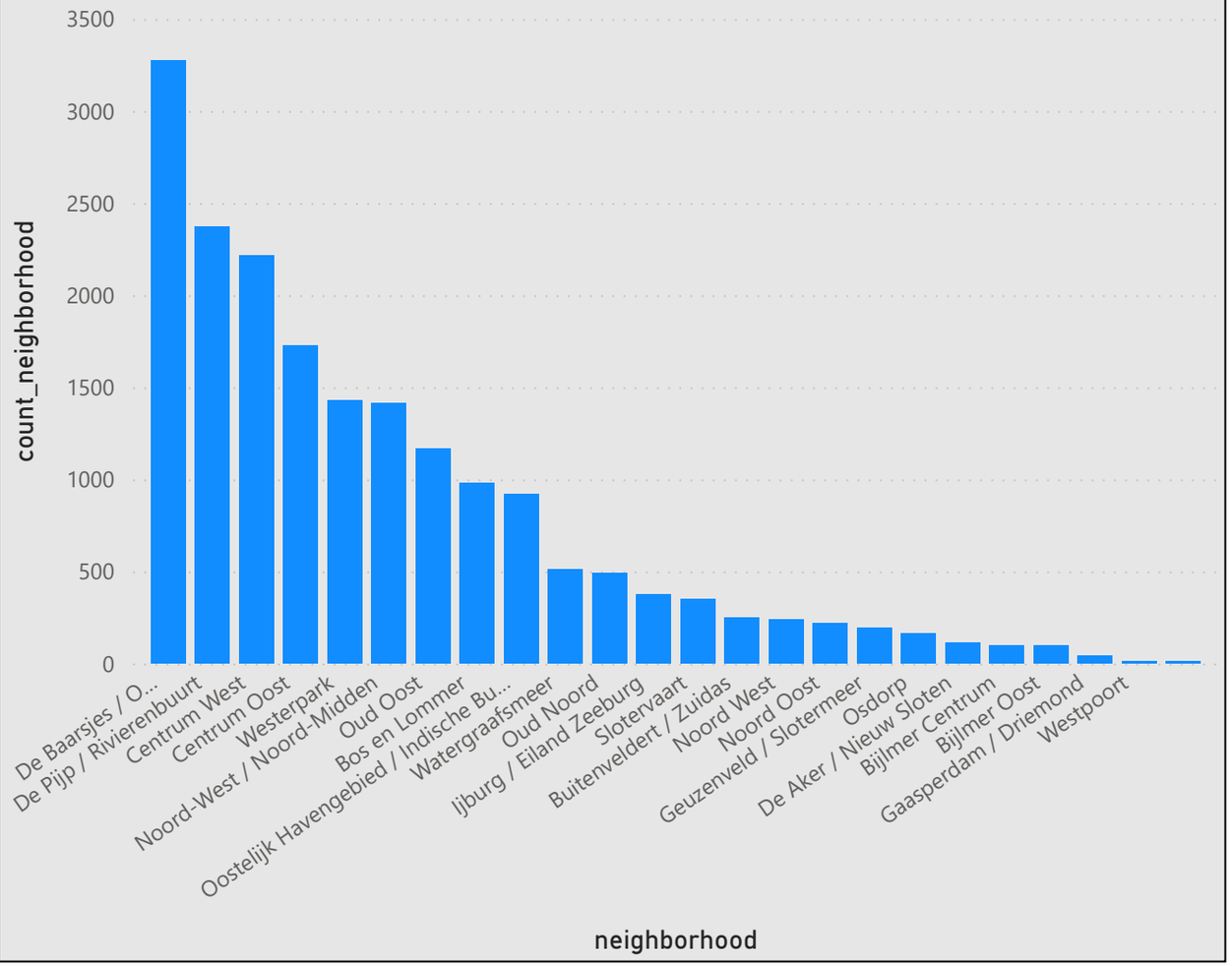
room_type

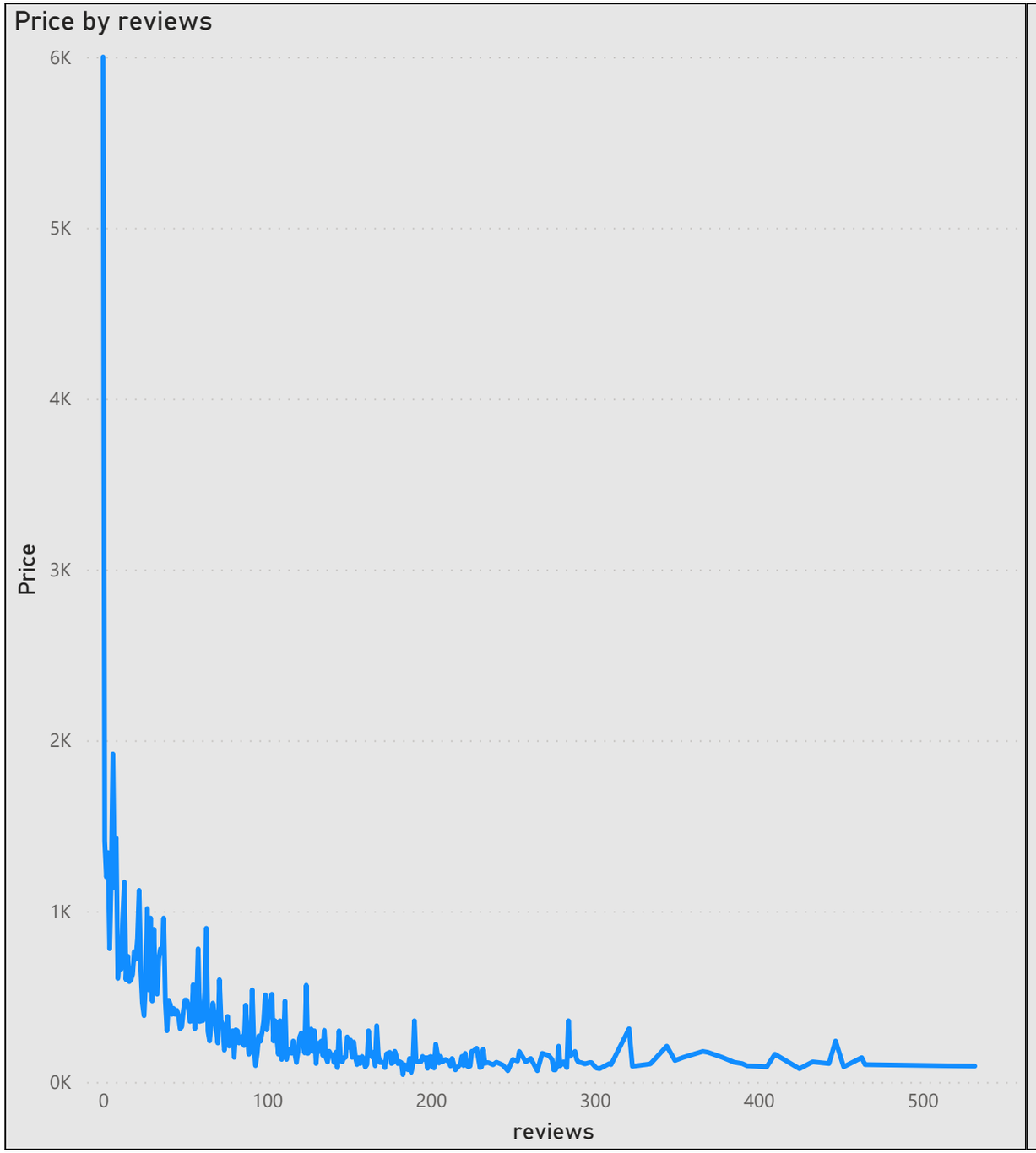
All

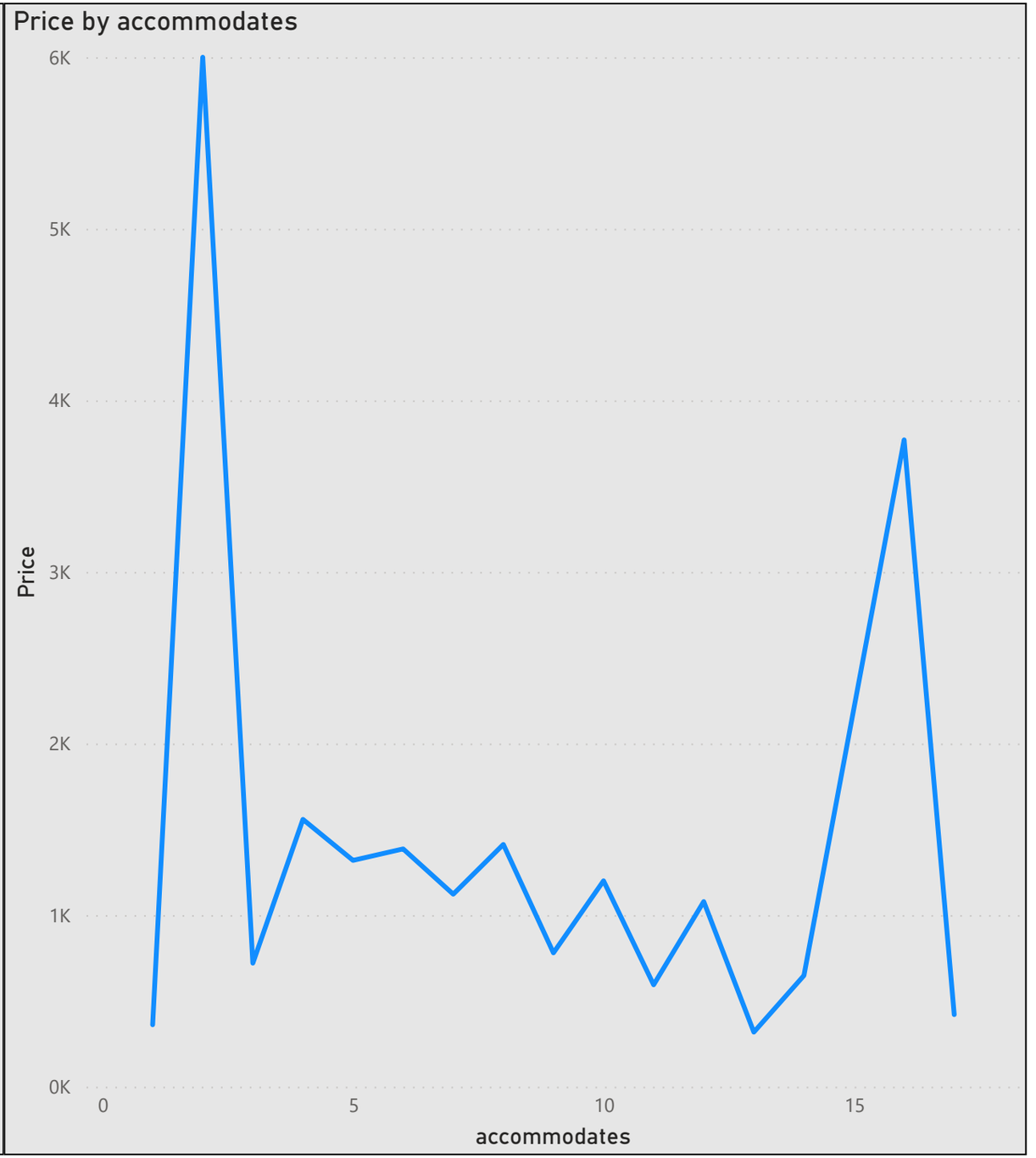
PIE PLOT OF DIFFERENTROOM TYPES

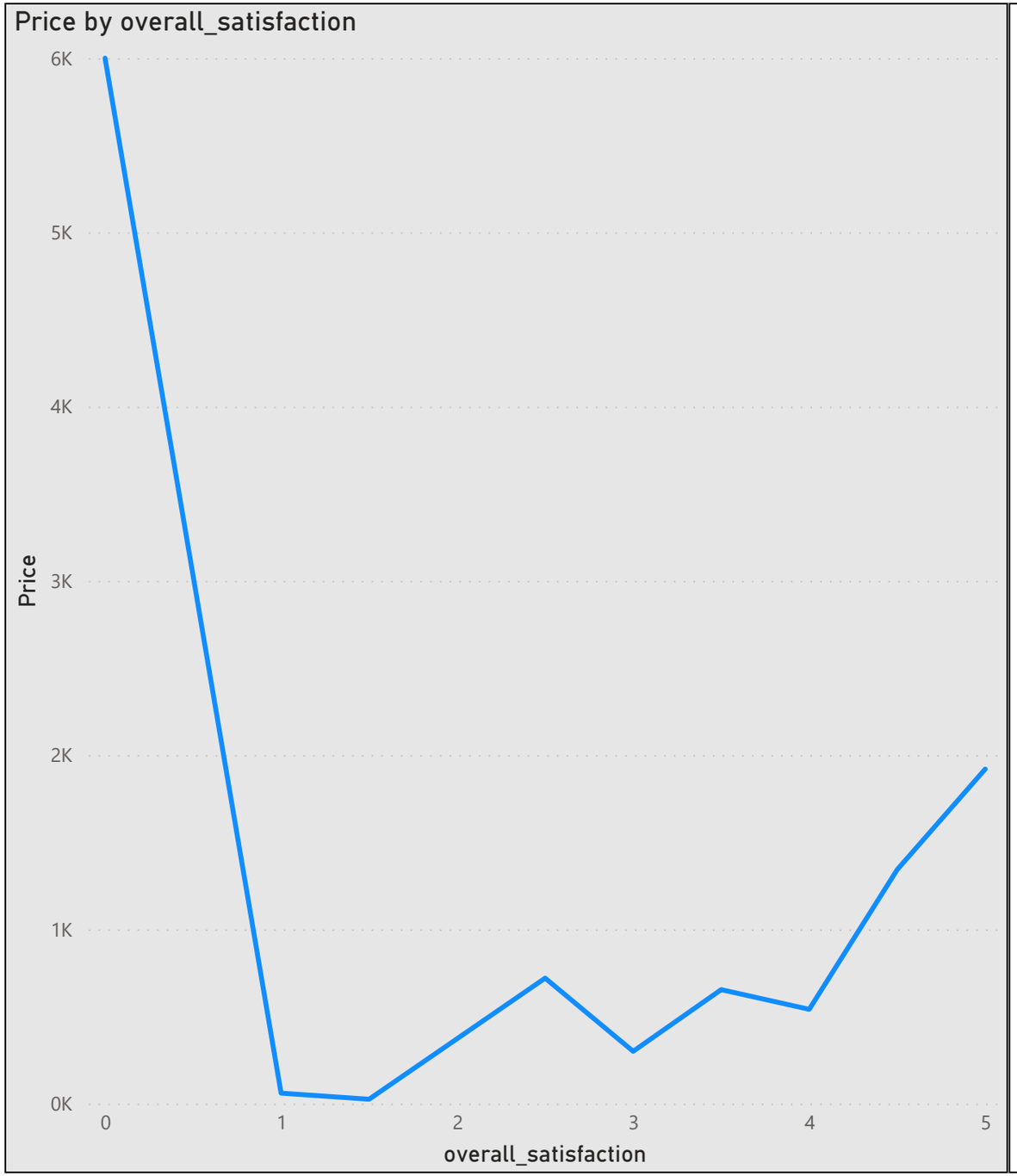


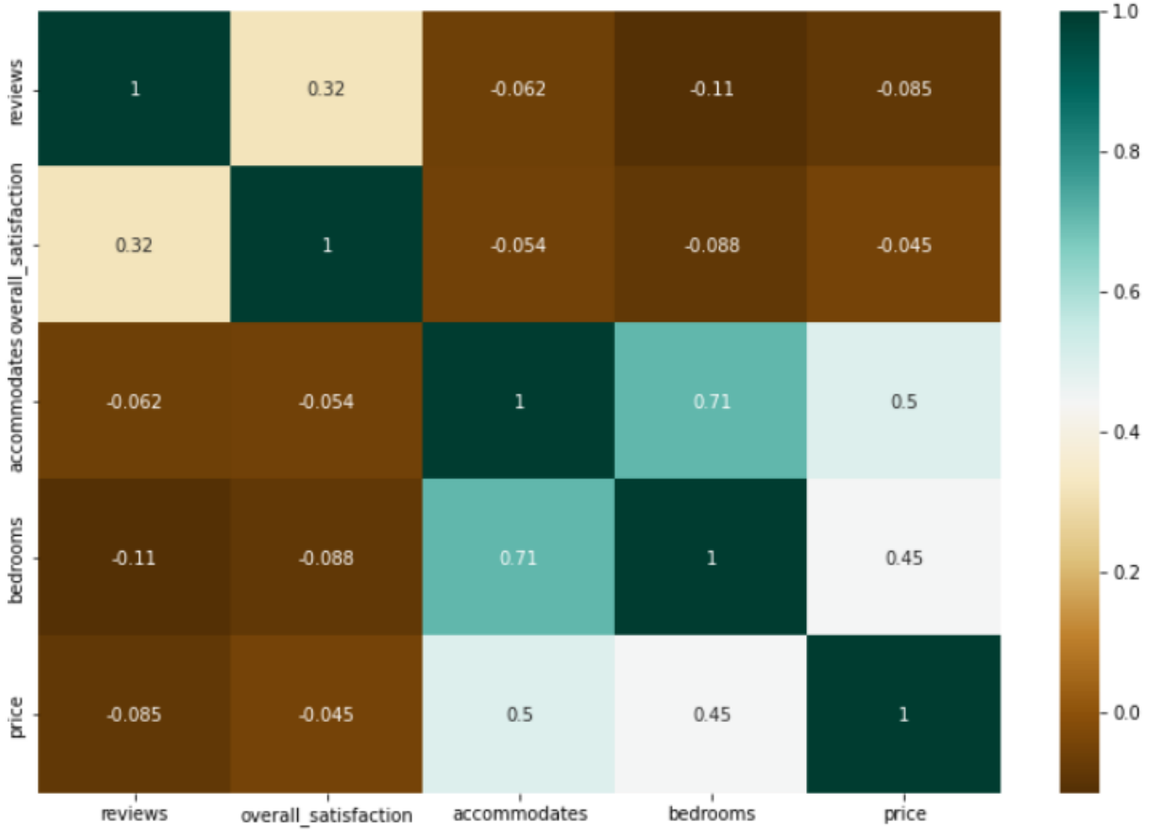
POPULATION IN DIFFERENT NEIGHBOURHOODS

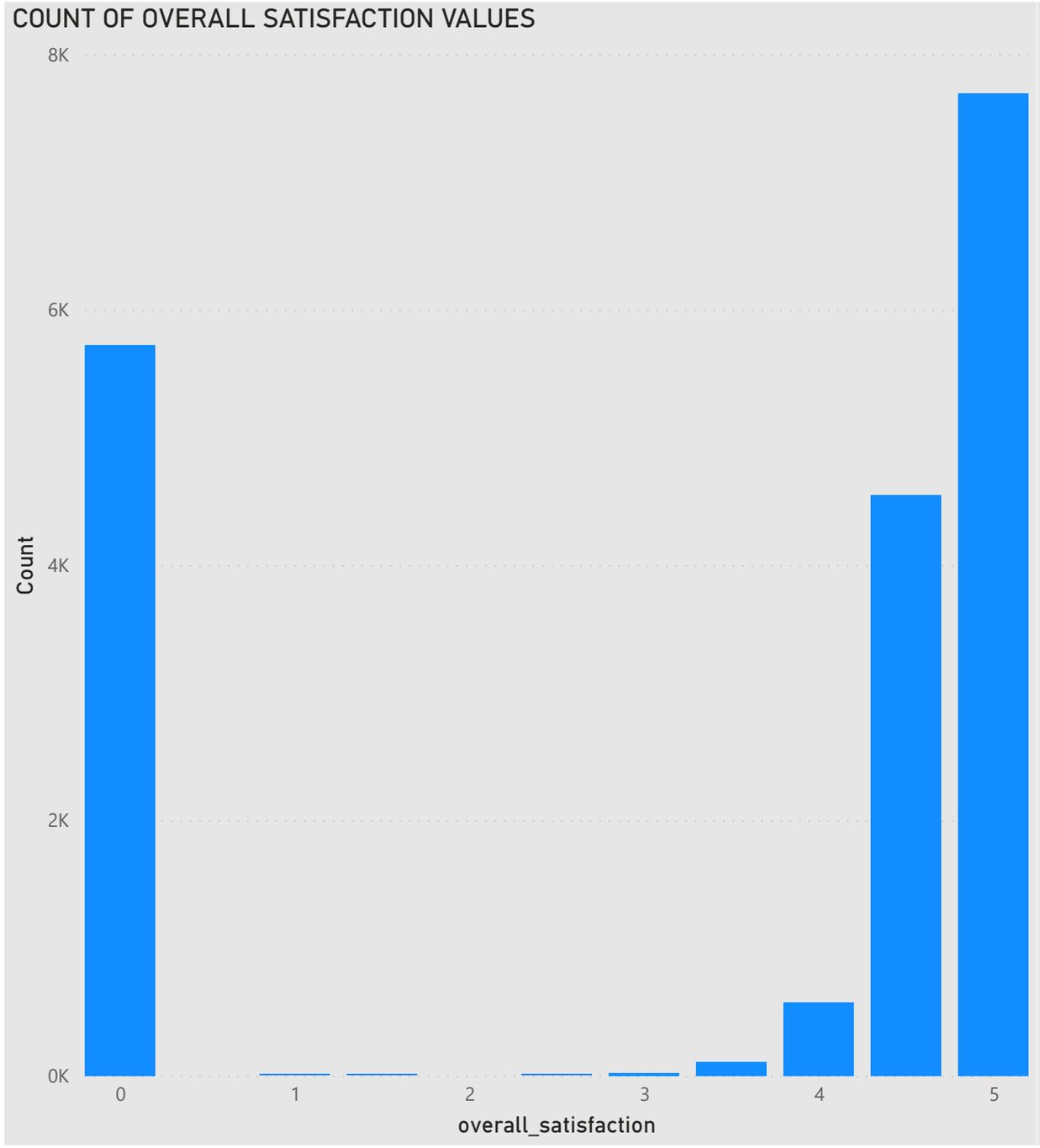


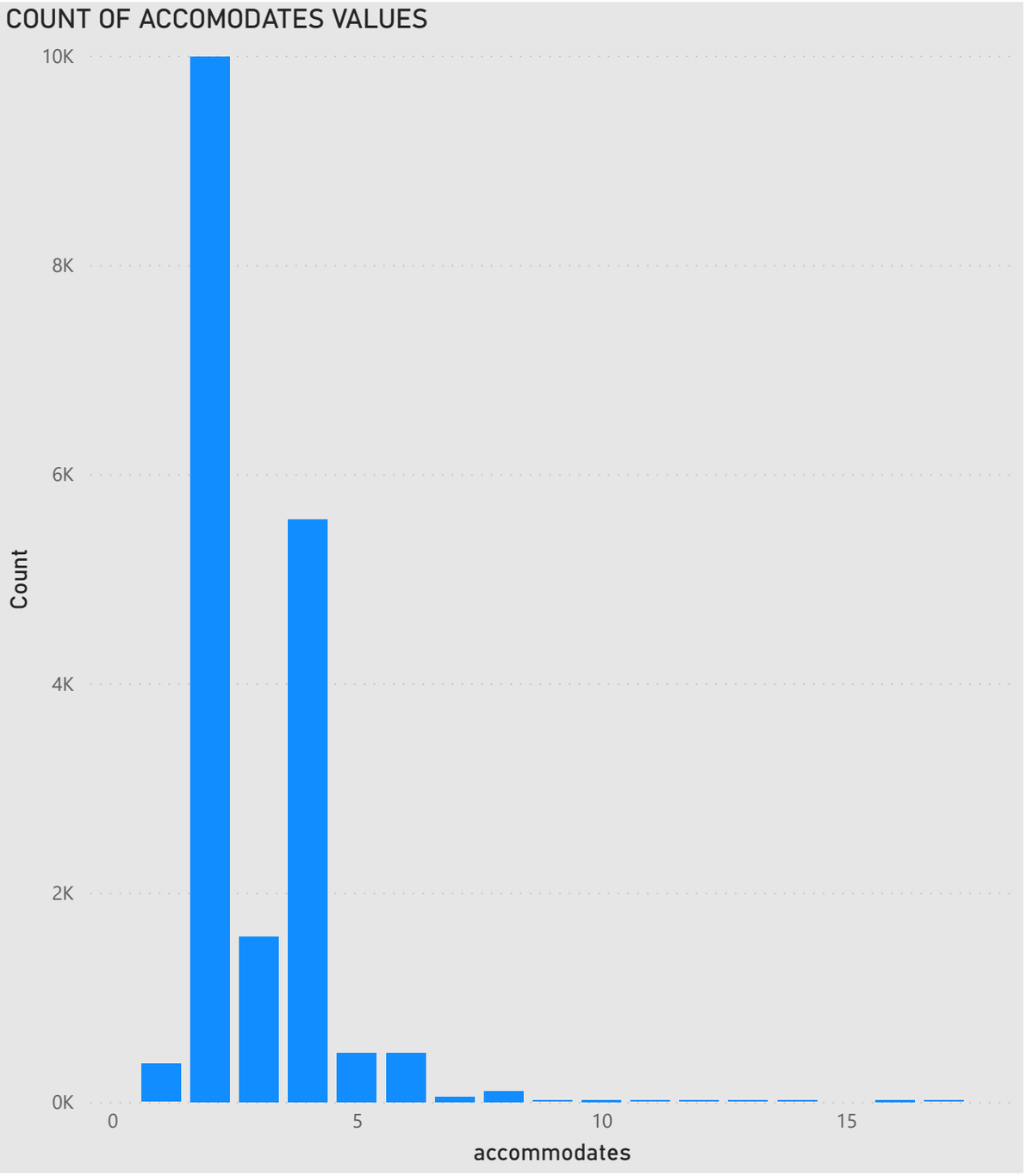

Price by reviews
6K
5K
4K
3K
2K
1K
0K
Price
0
100
200
300
400
500
reviews


Price by accommodates
6K
5K
4K
3K
2K
1K
0K
Price
0
5
10
15
accommodates


Price by overall_satisfaction
6K
5K
4K
3K
2K
1K
0K
Price
0
1
2
3
4
5
overall_satisfaction


reviews
overall_satisfaction
accommodates
bedrooms
price
1
0.32
-0.062
-0.11
-0.085
0.32
1
-0.054
-0.088
-0.045
-0.062
-0.054
1
0.71
0.5
-0.11
-0.088
0.71
1
0.45
-0.085
-0.045
0.5
0.45
1
1.0
0.8
0.6
0.4
0.2
0.0


COUNT OF OVERALL SATISFACTION VALUES
8K
6K
4K
2K
0K
Count
0
1
2
3
4
5
overall_satisfaction


COUNT OF ACCOMODATES VALUES
10K
8K
6K
4K
2K
0K
Count
0
5
10
15
accommodates

GEOGRAPHIC LOCATION DIFFERENT ROOMS

CONCLUSION BASED ON VISUALIZATIONS :-

1)Most guests prefer entire home or apartment more than shared and private rooms.'

2)Based on neighborhood data , De Baarsjes / Oud West has the most count and is the most popular place.

3)Westpoort is the least famous neighborhood place.

4)Overall satisfaction rating of 5.0 has the maximum count which means a large community of people are satisfied by the services provided by Airbnb.

5)Based on accomodation visualizations most available accomodations are 2 and 4.

6)Based on visualization, Price and reviews are negatively correlated.

7)Price and Accomodates are slightly or weak positively correlated.

8)Price and Overall Satisfaction are negatively correlated.