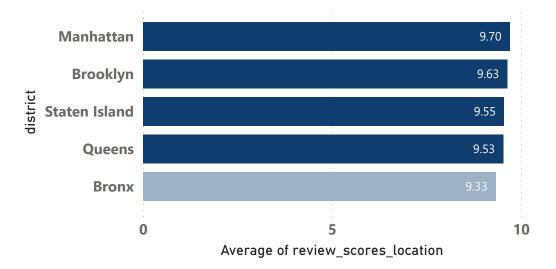
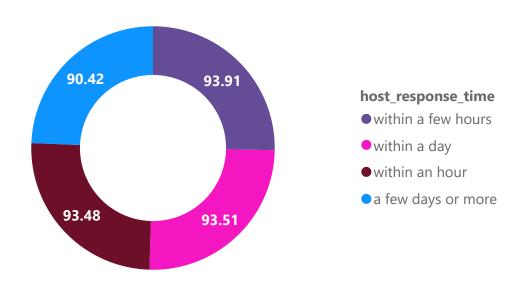
### Average of review\_scores\_location by district



"Bronx" district has the least location score i.e 9.33.

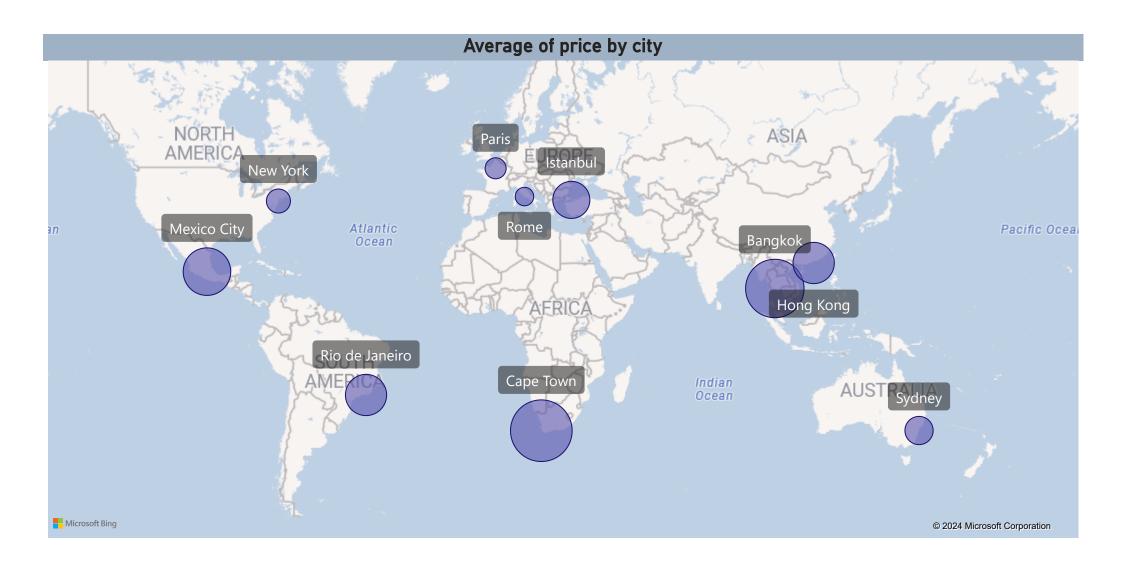
district	Average Review score
Manhattan	9.70
Brooklyn	9.63
Staten Island	9.55
Queens	9.53
Bronx	9.33
Total	9.63

#### Average of review\_scores\_rating by host\_response\_time

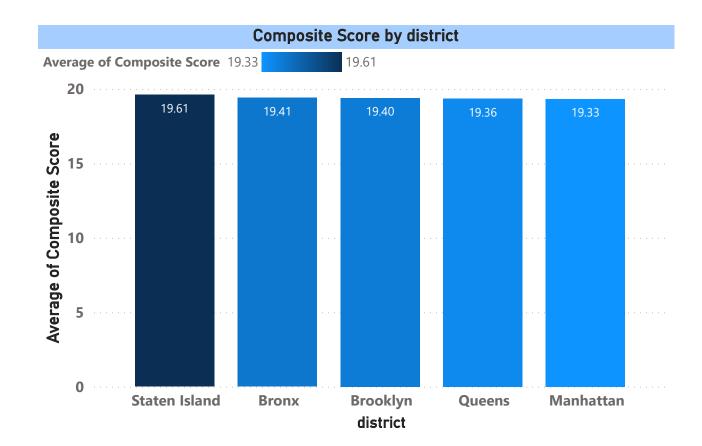


host_response_time	Review score
within a few hours	93.91
within a day	93.51
within an hour	93.48
a few days or more	90.42

From the above Pie chart it can be inferred that there is not much difference in the ratings received by the listings for different host response time. But the hosts responded "Within a few hours" got the highest rating.



From the above map it can stated that the average price for a listed property is the highest for *Cape Town* and least for *Rome*.



district	Average of Composite Score
Staten Island	19.61
Bronx	19.41
Brooklyn	19.40
Queens	19.36
Manhattan	19.33

Average Composite score of check-in experience and host communication for the districts is shown using above chart and we can see that, the score is high for "Staten Island" and low for "Manhattan" but almost same for all means not much differences are there.

host_id	Age_Today
1822	16
1944	16
2330	16
2353	16
2438	16
2571	16
2626	16
2782	16
2787	16
2827	16
2845	16
2868	16
2881	16
3047	16

# 51.16K

Number of hosts who have been in business for over the 10 years.

Ci	ty			
	Bangkok	Istanbul	Paris	Sydney
	Cape Town	Mexico City	Rio de Janeiro	
	Hong Kong	New York	Rome	

I have calculated the age of the hosts who have been in business for over the 10 years and tried to use table & Slicer also.

Average of price by room\_type and property\_type

Entire place				Private room					Hotel room
				Room in boutique hotel	Private room in f	Private	Room i Ro	oom Privat	Room in bo
					Private room in	Priva P	Priv Priv	Priv Priv	
Entire villa	Room in boutiq	Entire cottage	Camper/RV	Private room in nature lodge	Private room in c	Private r	Private ro	Priv Pri	Room in bed
				Private room in resort	Private room in c	Private r	Private ro	Priv Pri	
Entire house	Entire service Entire	chalet Entire bun	Room in a	Private room in cottage	Private room in v	Private r	Private ro Private ro	Privat	Room in apa
	Entir	re apart		Shared room					
Dome house	Entire home/apt Entir	Entire T	iny Island	Shared room in bungalow			ed Share	Sha Sha	Room in ser
Castle	Entire townho Hut	Casa partio	Camps	Shared footh in burigatow	Shared room in bo		ed ro Shar	Sha Sh	
		Entire gue	st		Shared room in ch	salet Share		ed	Room in hotel
Entire place	Entire cabin Entir	e condo Entire gue	st E	Shared room in dorm	Shared room in ca	sa Share			Room Ro

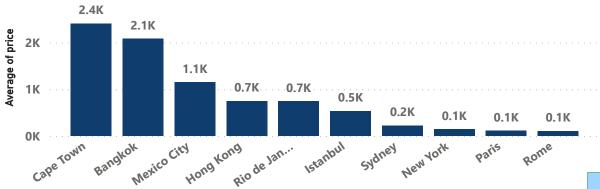
From the above Tree map we can conclude that "Entire villa Property" kind has the highest (Average) price where the entire place may be rented out.



## **Airbnb Analysis Report**







city



Month

182.02K

279.71K

**Total Hosts** 

**Total Listings** 

608.79

**Average Price** 

City Wise Score								
city	Cleanliness	Checkin	Accuracy	Location	Value	Communication	<b>Overall Score</b>	
Bangkok	9.41	9.58	9.49	9.24	9.34	9.60	93.00	
Cape Town	9.53	9.73	9.61	9.72	9.48	9.73	94.40	
Hong Kong	8.99	9.43	9.21	9.55	8.99	9.43	89.71	
Istanbul	9.05	9.52	9.26	9.43	9.17	9.53	91.06	
Mexico City	9.56	9.80	9.70	9.80	9.55	9.76	94.84	
New York	9.27	9.72	9.59	9.60	9.37	9.71	93.77	
Paris	9.21	9.69	9.60	9.69	9.28	9.71	93.06	
Rio de Janeiro	9.39	9.80	9.64	9.76	9.30	9.76	94.57	
Rome	9.50	9.75	9.60	9.56	9.38	9.73	93.52	
Sydney	9.21	9.71	9.53	9.69	9.32	9.70	93.23	
Total	9.31	9.70	9.57	9.63	9.34	9.70	93.41	

### **Insights from the above report**

- 1) Average price is highest for Cape Town and lowest for Rome.
- 2) Mexico City has the highest cleanliness, accuracy and overall score.
- 3) The monthly trend in visitors always increases during October because it's the holiday season in the cities being considered except in the year 2020 when the COVID-19 pandemic was declared by WHO, resulted in a sharp decline in traveling habits of people.