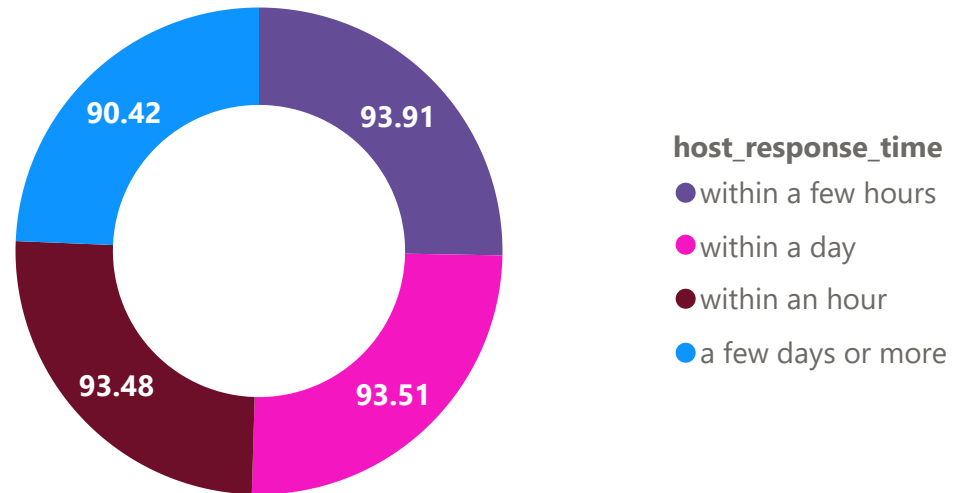


district	Average Review score
Manhattan	9.70
Brooklyn	9.63
Staten Island	9.55
Queens	9.53
Bronx	9.33
Total	9.63

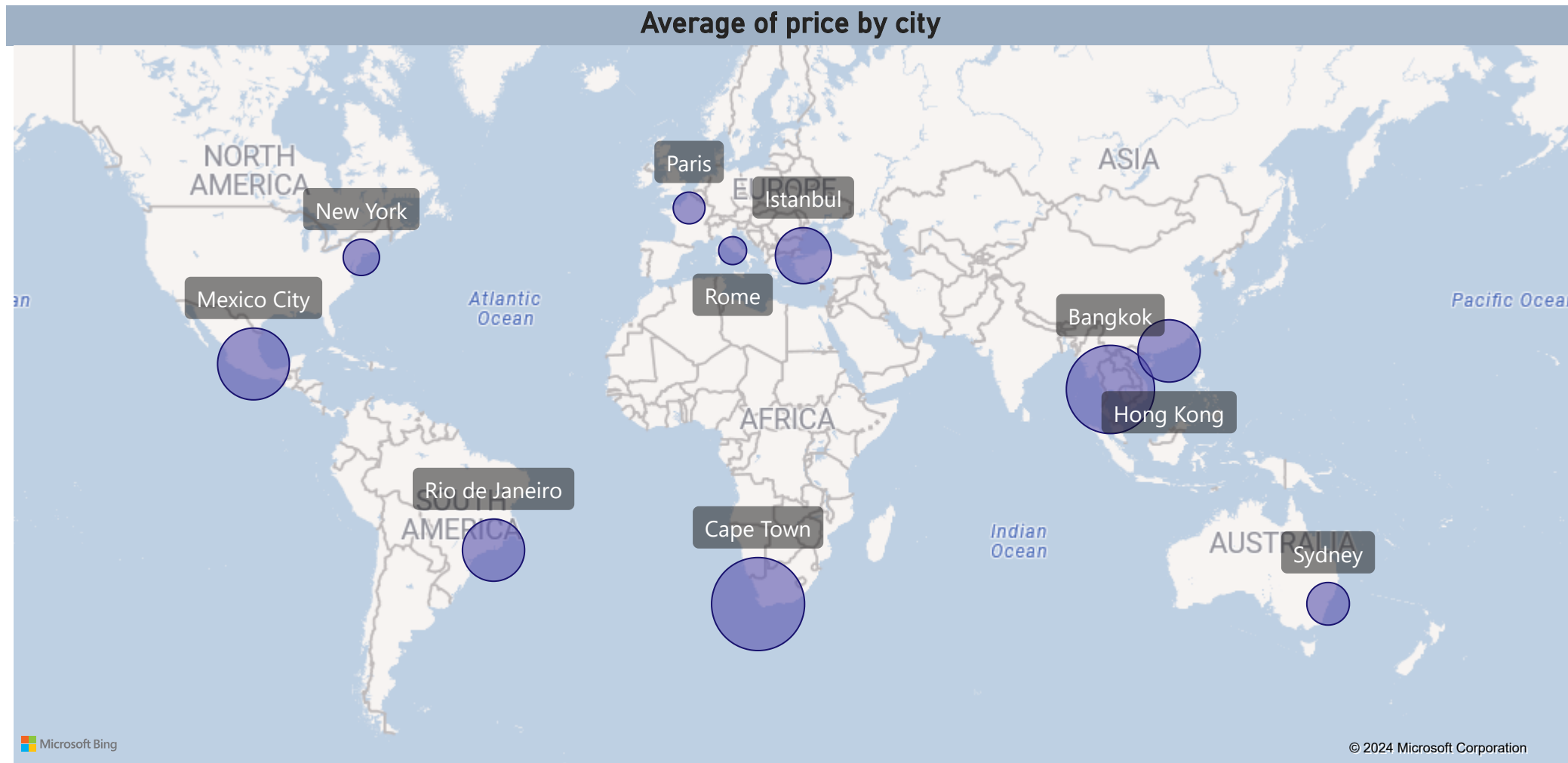
"**Bronx**" district has the least location score i.e 9.33.

Average of review_scores_rating by host_response_time

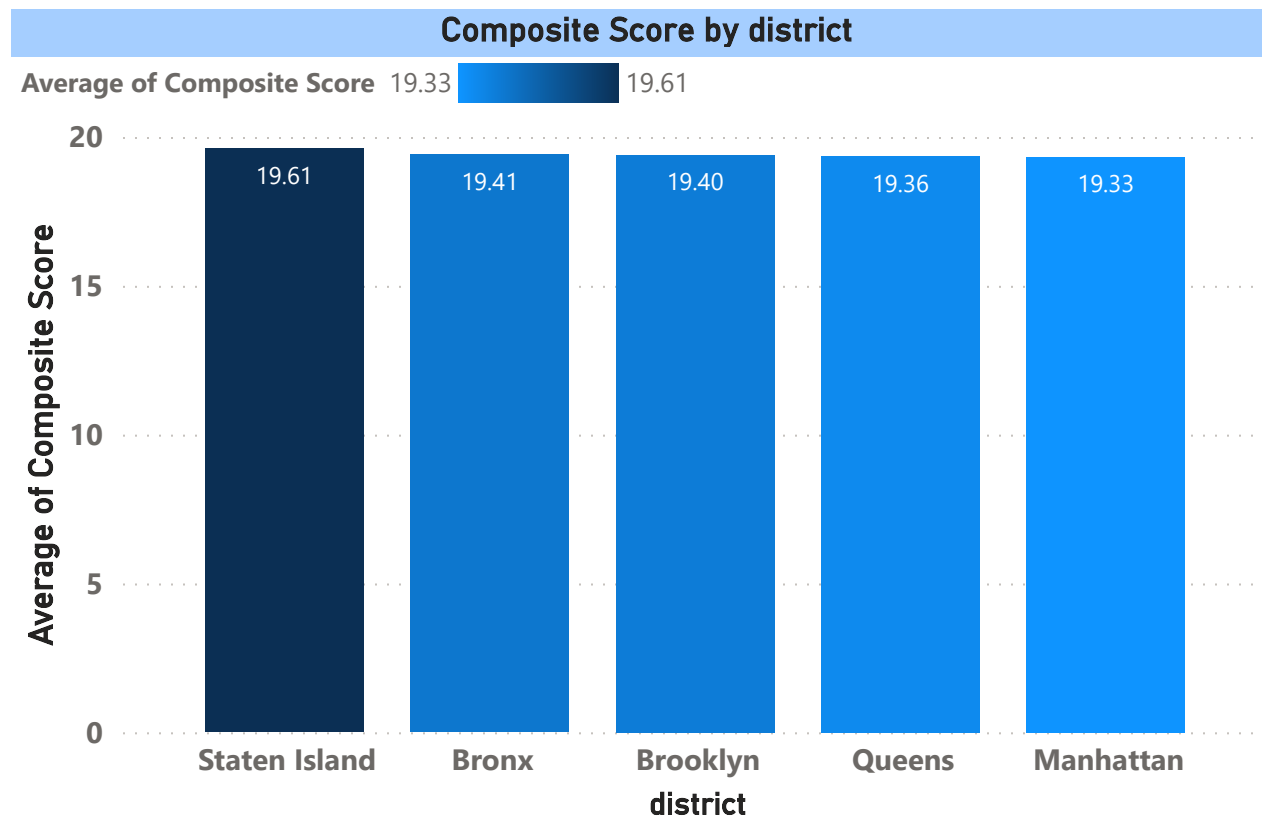


host_response_time	Review score
within a few hours	93.91
within a day	93.51
within an hour	93.48
a few days or more	90.42

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 be 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.

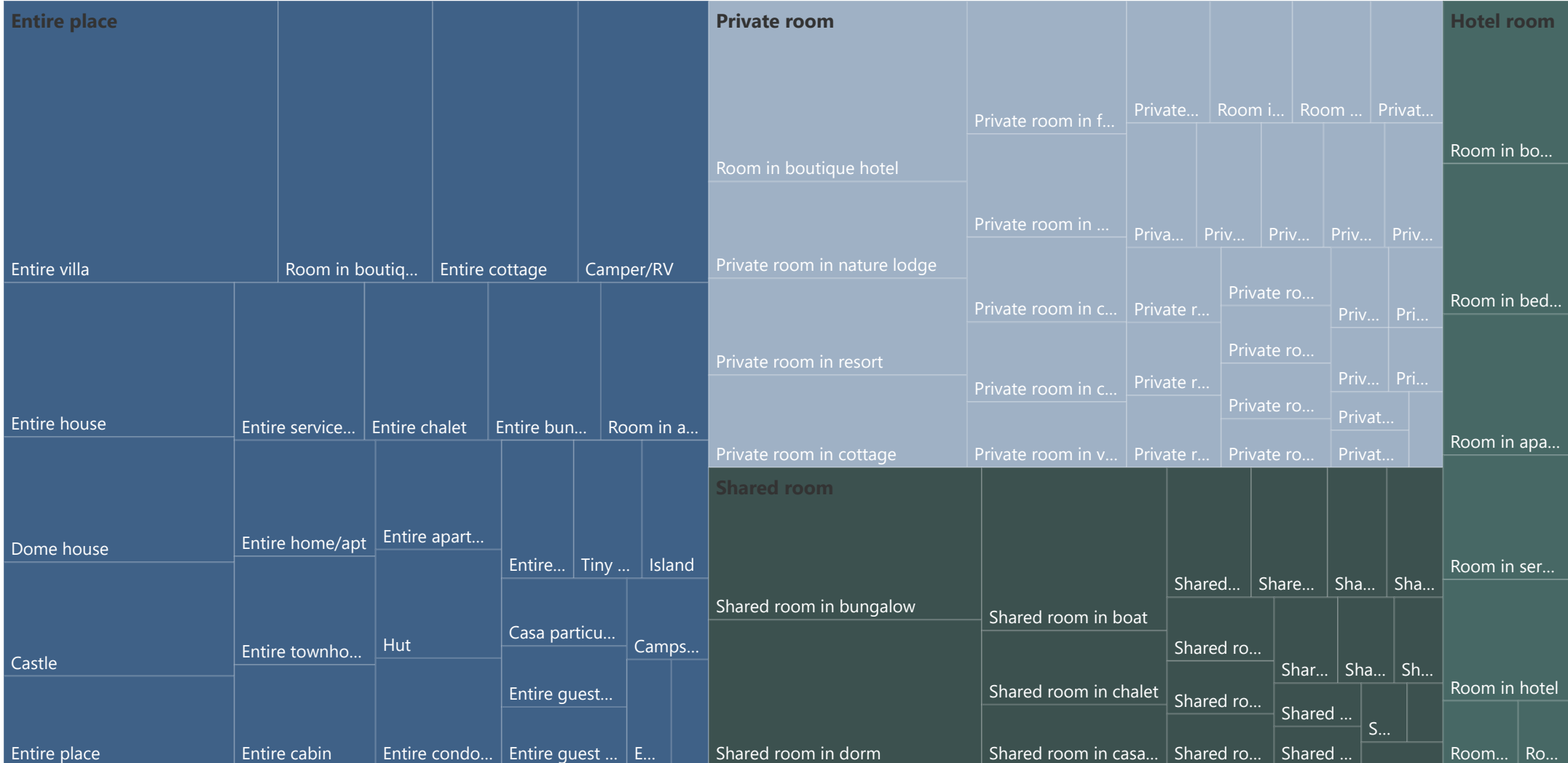
city



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



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

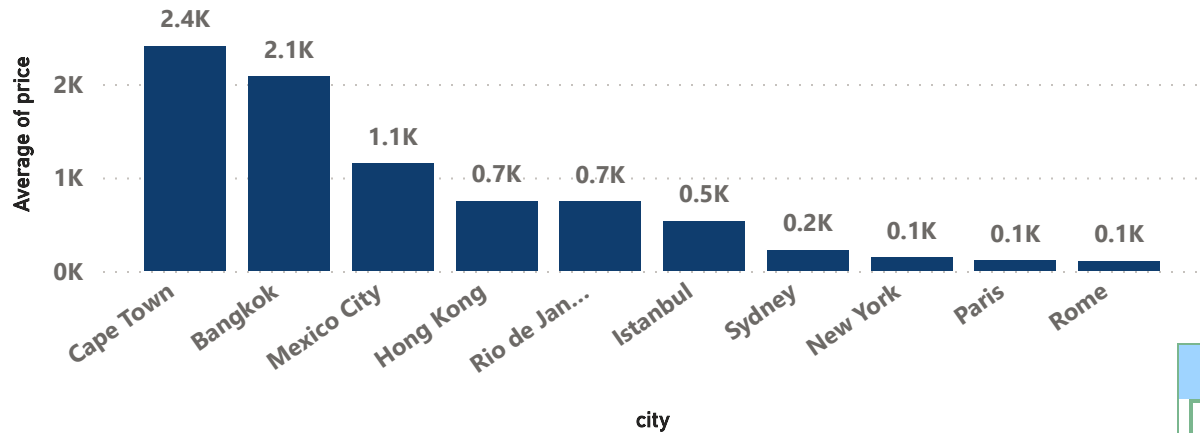
City

All

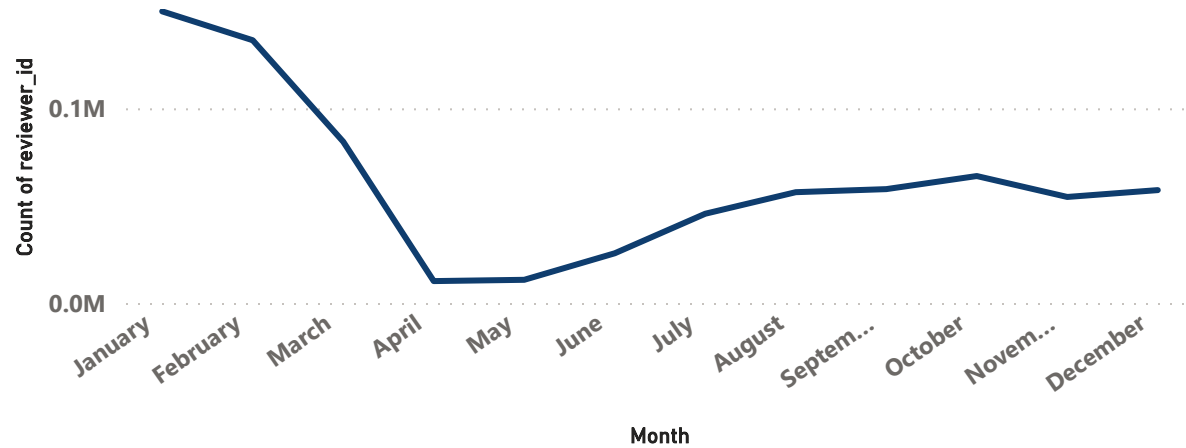
Year

2020

City Wise Average Price



Monthly Trend of the Visitors



182.02K

Total Hosts

279.71K

Total Listings

608.79

Average Price

City Wise Score							
city	Cleanliness	Checkin	Accuracy	Location	Value	Communication	Overall Score
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.**