



Airbnb Review Data Analysis

City

Select all

(Blank)

Bangkok

Cape Town

Hong Kong

District

Select all

(Blank)

Bronx

Brooklyn

Manhattan

Queens

Bedrooms

Select all

(Blank)

1

2

3

4

5

Year

Select all

(Blank)

2008

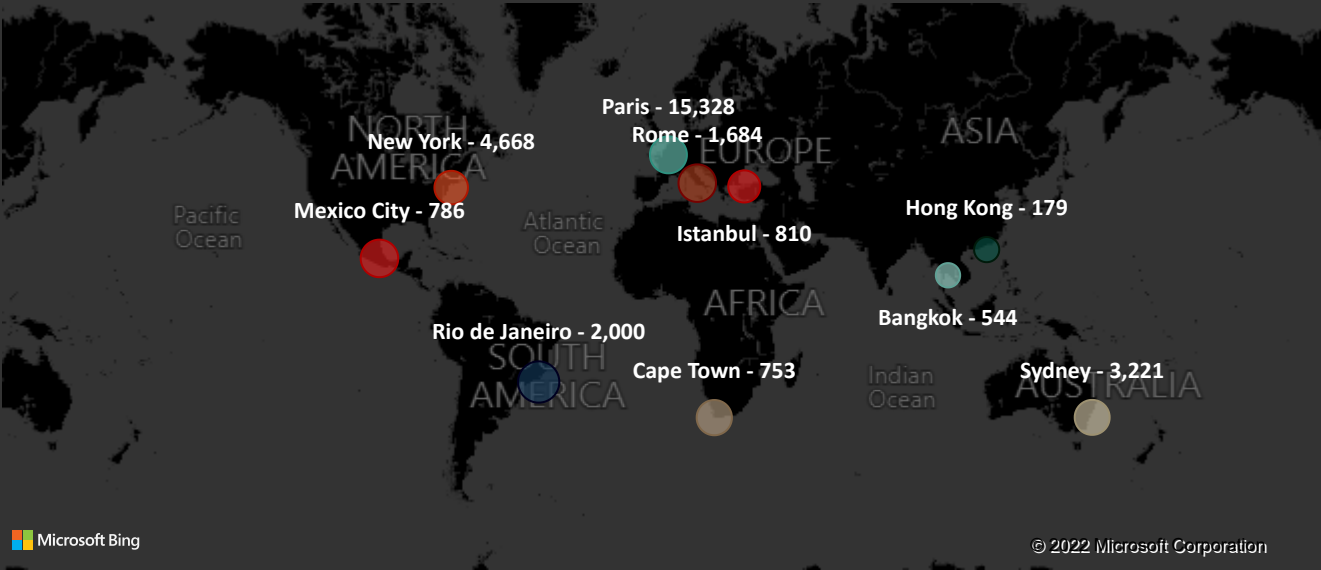
2009

2010

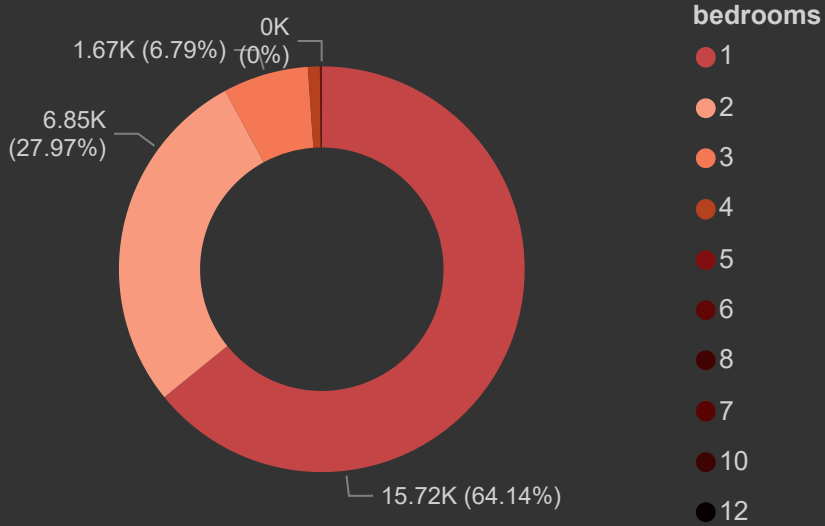
2011

2012

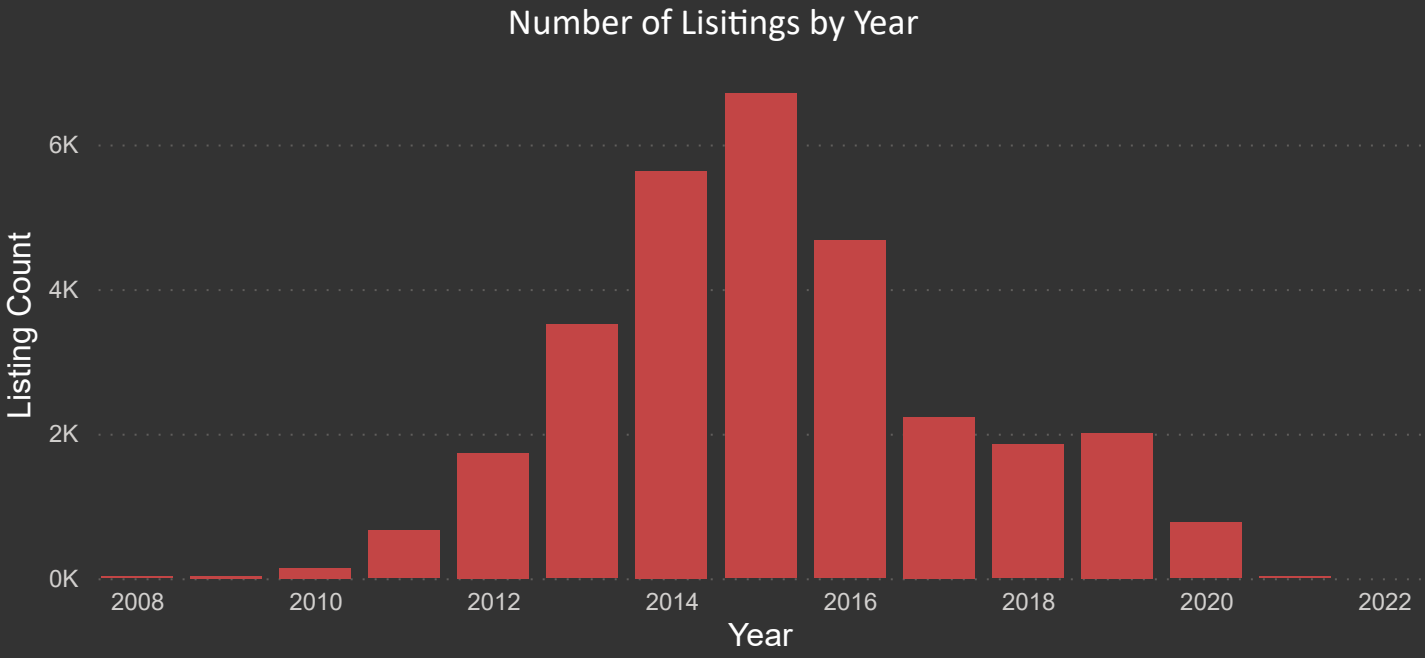
Listing of all Cities



% of BHK's



Minimum Nights	Number of Listing
2	7116
1	7057
3	4718
30	4240
4	1978
5	1848
7	1131
6	528
10	305
14	188
15	116
20	82
8	65
90	60
28	52
60	44



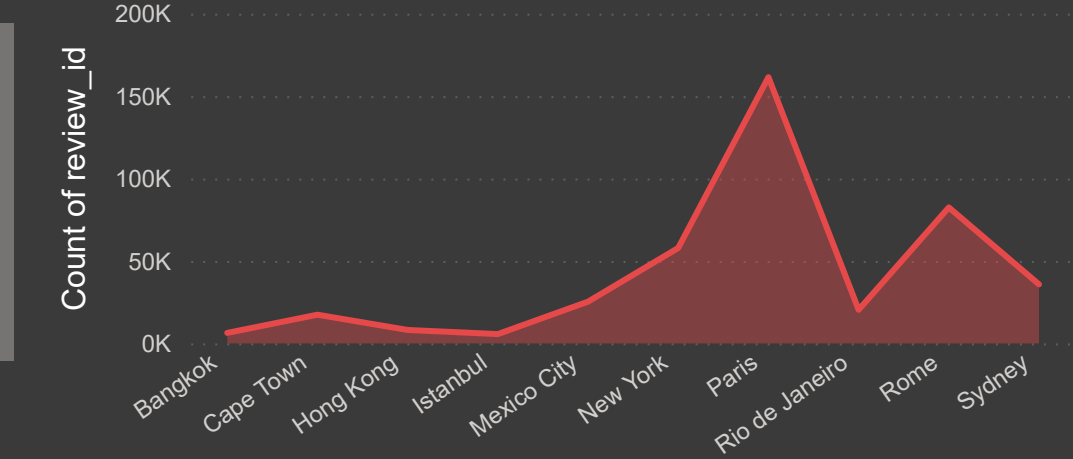


Reviews KPI

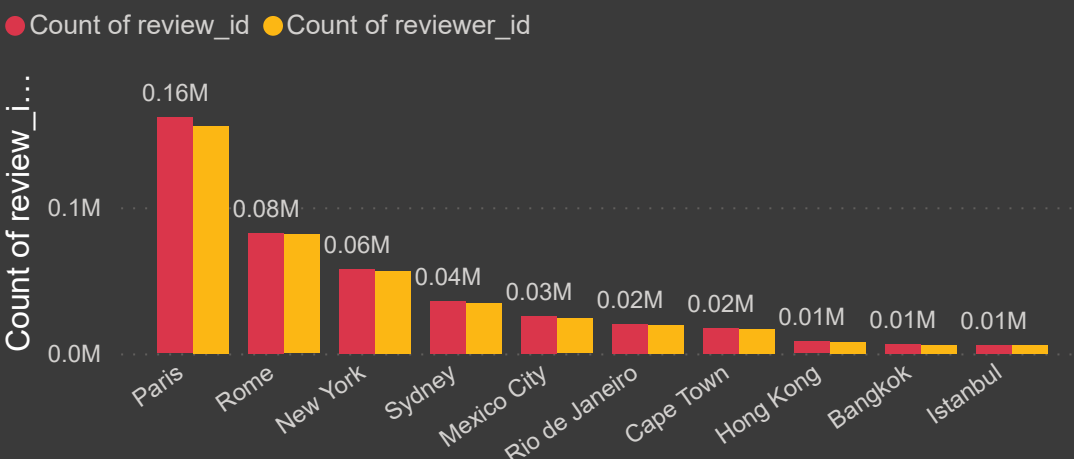
City

- ☐ Select all
- ☐ (Blank)
- ☐ Bangkok
- ☐ Cape Town
- ☐ Hong Kong
- ☐ Istanbul
- ☐ Mexico City
- ☐ New York
- ☐ Paris
- ☐ Rio de Janeiro

No. of listings in each city



No. of Reviews based on all cities



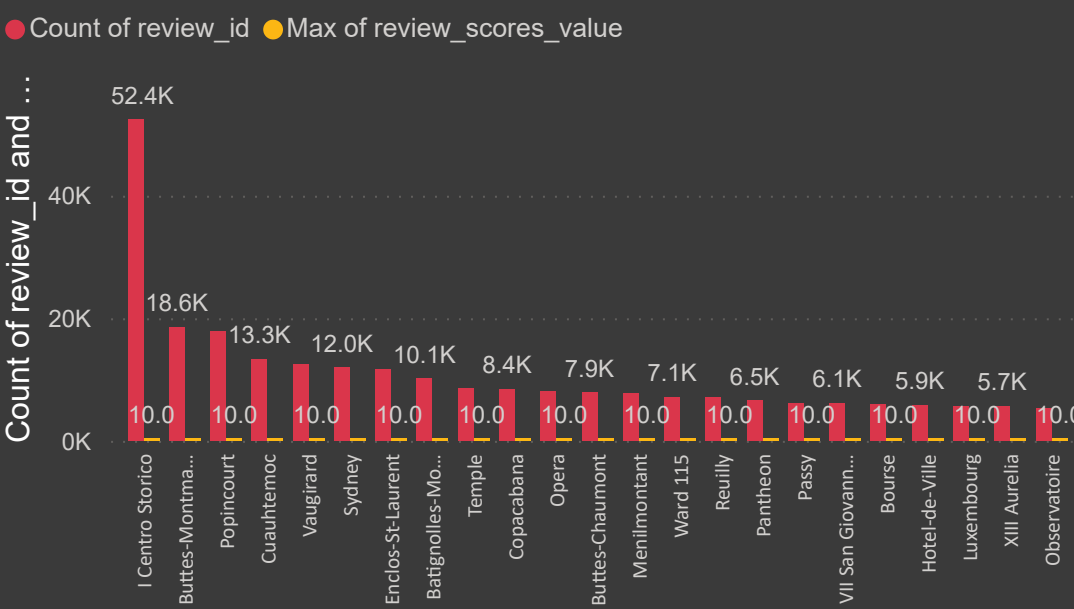
District

- ☐ Select all
- ☐ (Blank)
- ☐ Bronx
- ☐ Brooklyn
- ☐ Manhattan
- ☐ Queens
- ☐ Staten Island
- ☐ Select all
- ☐ (Blank)
- ☐ 2008
- ☐ 2009
- ☐ 2010
- ☐ 2011
- ☐ 2012
- ☐ 2013
- ☐ 2014

Review based on City and Price

city	neighbourhood	Max of price	Count of review_id	Count of reviewer_id
			4951912	4136381
Bangkok	Bang Kapi	6000	259	253
Bangkok	Bang Khae	2445	2	2
Bangkok	Bang Khen	2571	33	31
Bangkok	Bang Kho laen	10000	134	133
Bangkok	Bang Khun thain	850	1	1
Bangkok	Bang Na	3200	166	162
Bangkok	Bang Phlat	1899	8	8
Bangkok	Bang Rak	15000	597	575
Bangkok	Bang Sue	7299	279	272
Bangkok	Bangkok Noi	6000		
Bangkok	Bangkok Yai	9124		
Bangkok	Bueng Kum	2154	1	1
Bangkok	Chatu Chak	5995	119	113
Bangkok	Chom Thong	4500	59	58
Bangkok	Din Daeng	46444	222	218
Bangkok	Don Mueang	2342	23	23
Total		54550	5372983	4450005

Top 10 review count and review socore



neighbourhood



Hosts KPI

City

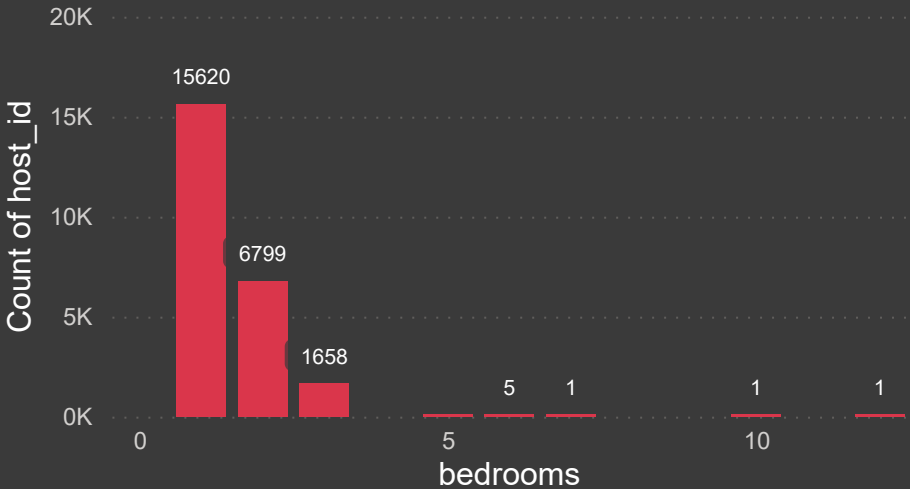
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- ☐ New York
- ☐ Paris
- ☐ Rio de Janeiro
- ☐ Rome

District

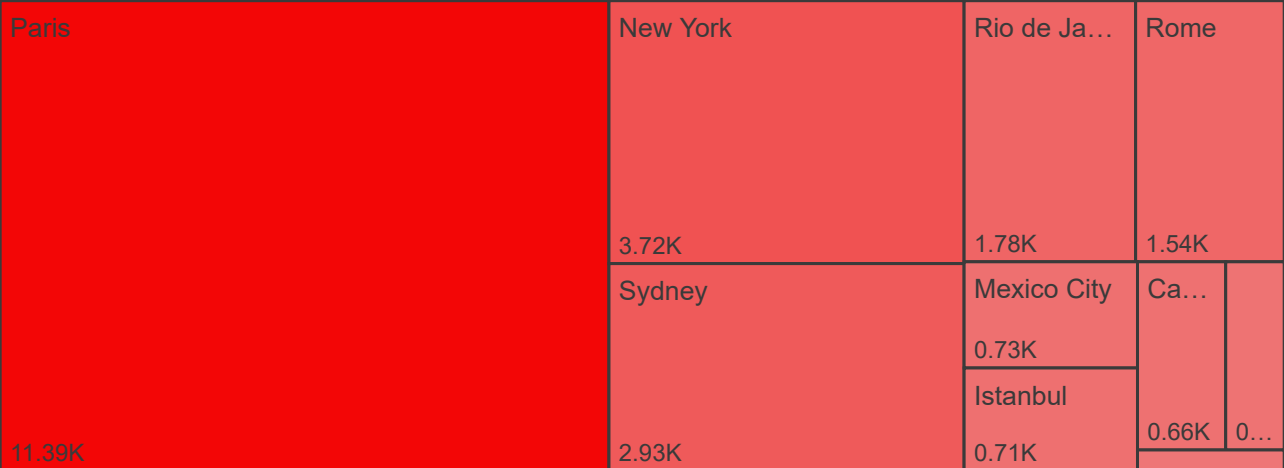
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- ☒ 1
- ☒ 2
- ☒ 3
- ☐ 4
- ☒ 5
- ☒ 6
- ☒ 7

% of BHK's

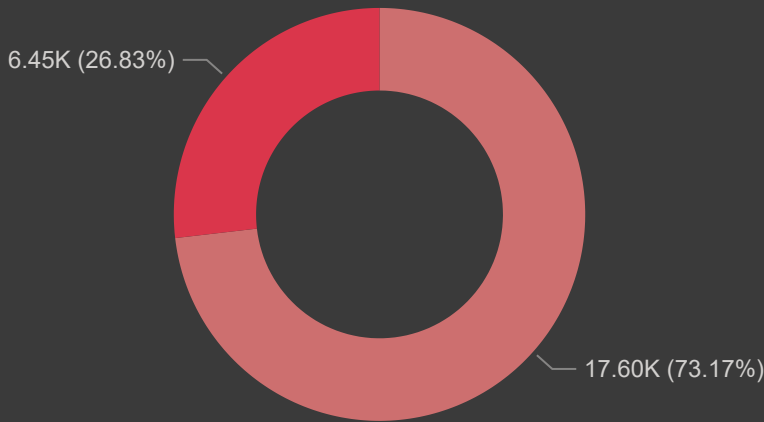


Count of Hosts in All Cities

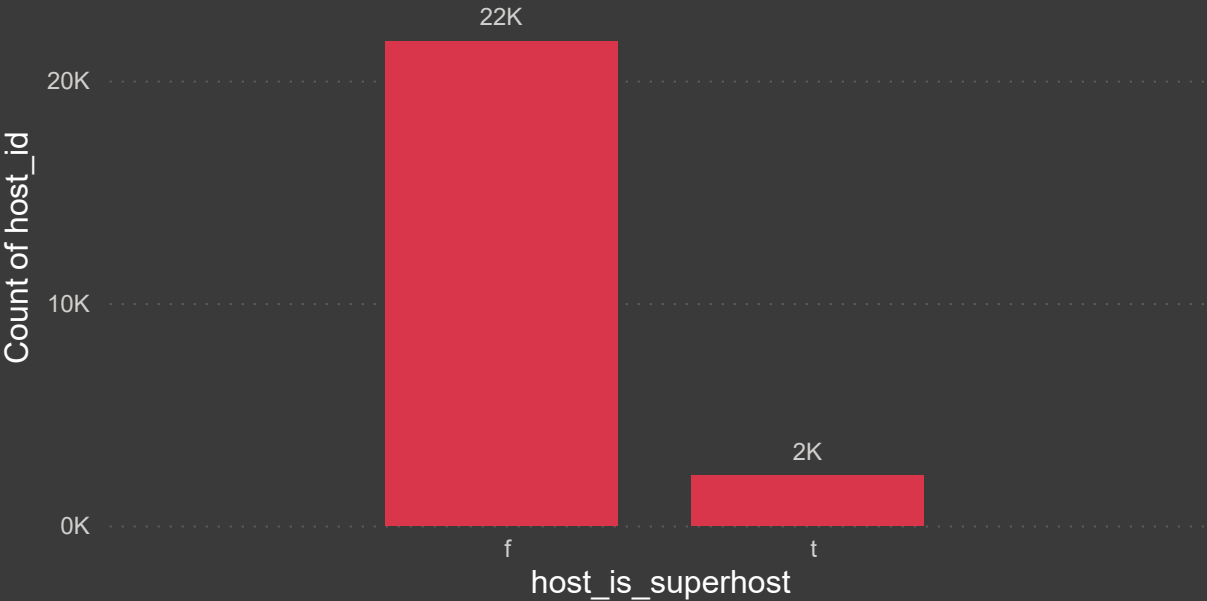


Count of host_id by instant_bookable

instant_bookable ● f ● t



Count of host_id by host_is_superhost



Map Viz

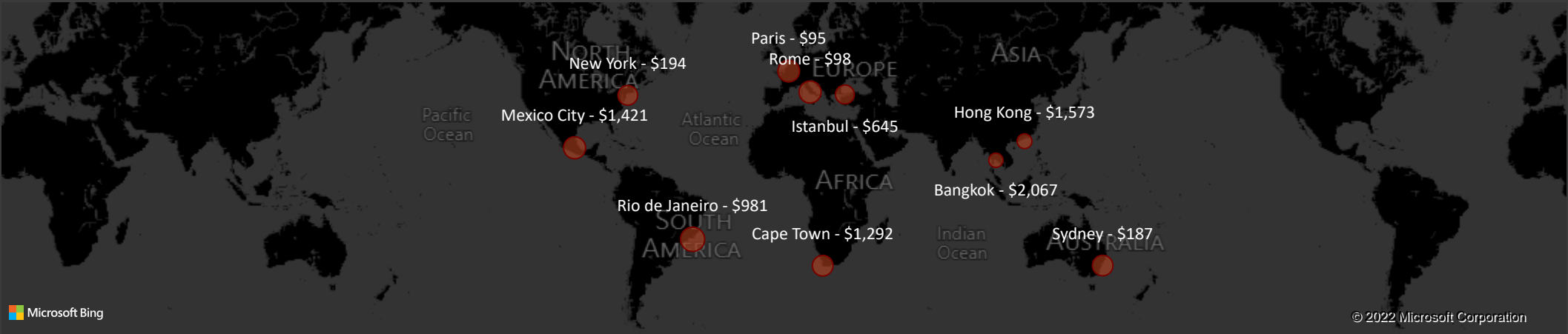
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- ☐ New York
- ☐ Paris
- ☐ Rio de Janeiro
- ☐ Rome
- ☐ Sydney

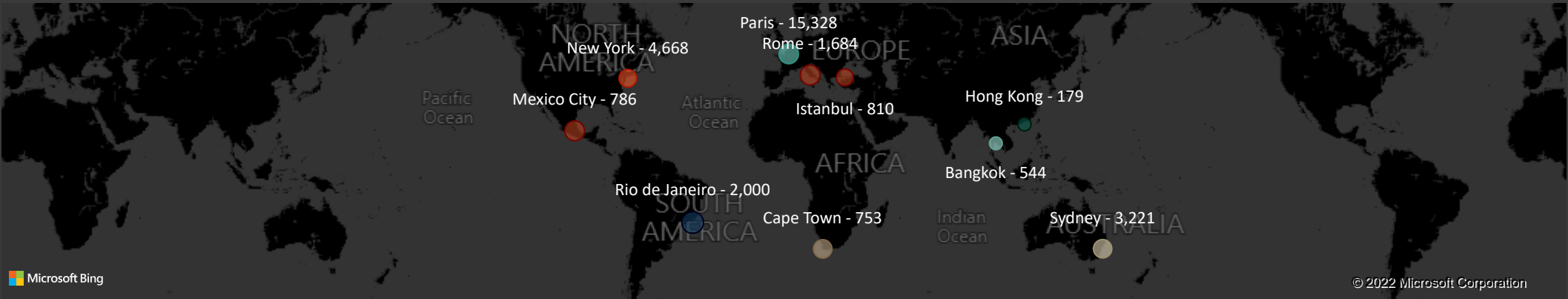
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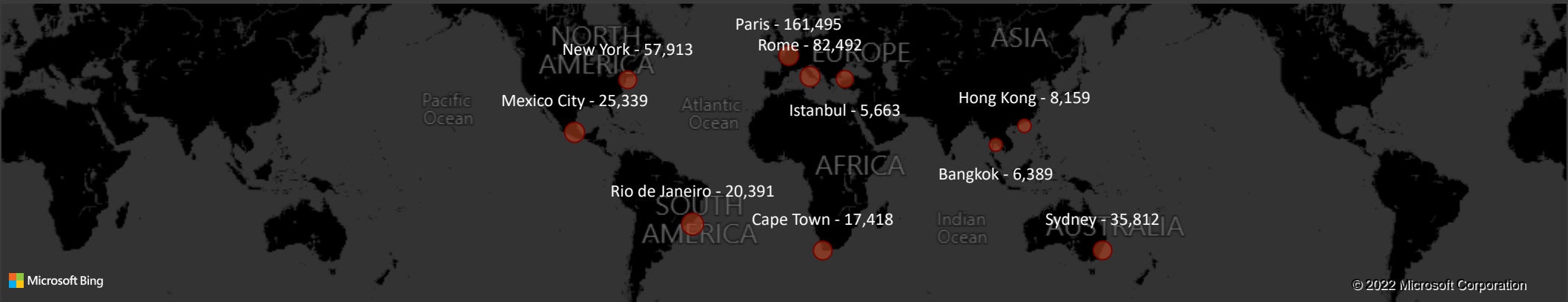
Average Price in All Cities



No. of Listings in All Cities



No. of Reviews in All Cities





City

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- ☒ 4

- ☐ Select all
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- ☐ 2008
- ☐ 2009
- ☐ 2010
- ☐ 2011

Visualization with Amenities Filter

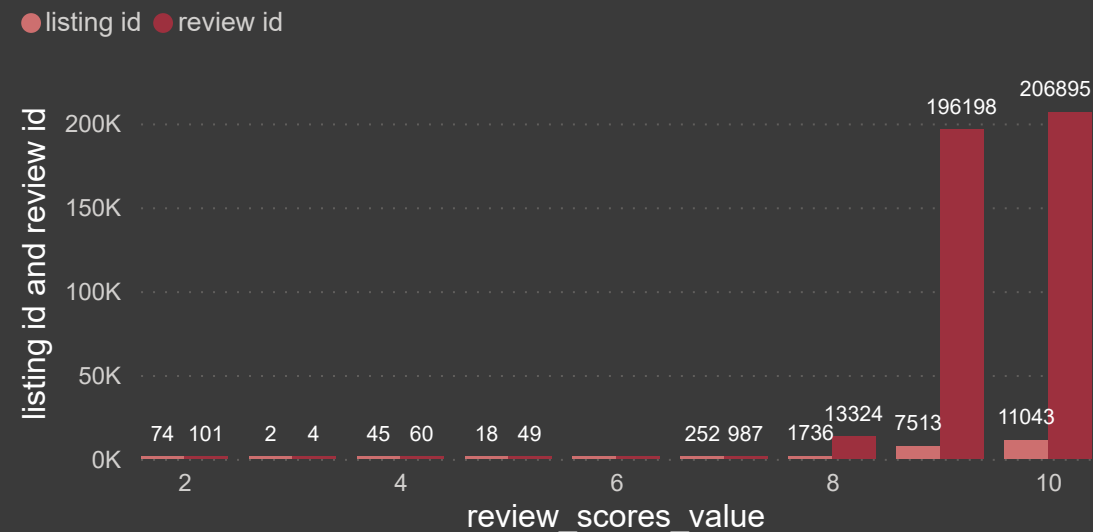
amenities

All

Average Price in All Cities



No. of listing and reviews based on review score



Count of reviews and rating per year

