



SQL Project 2 NYC Data Analysis

Answer the questions below with SQL Query

1. write query to show name from NYC_1
2. write query to show count of id in nyc_1
3. write query to show count of id in nyc_2
4. write query to show host id in nyc_1
5. write query to show all unique host id from nyc_1
6. write query to show all unique neighbourhood_group from nyc_1
7. write query to show all unique neighbourhood from nyc_1
8. write query to show room_type from nyc_1
9. write query to show all values of Brooklyn & Manhattan from nyc_1
10. write query to show unique value of room type from nyc_1
11. write query to show maximum price from nyc_2
12. write query to show maximum price from nyc_2
13. write query to show average price from nyc_2
14. write query to show minimum value of minimum_nights from nyc_2
15. write query to show maximum value of minimum_nights from nyc_2
16. write query to show average availability_365
17. write query to show id , availability_365 and all availability_365 value is greater than 300
18. write query to show count of id where price is in between 300 to 400
19. write query to show count of id where minimum_nights spend is less than 5
20. write query to show count where minimum_nights spend is greater than 100
21. write query to show all data of nyc_1 & nyc_2
22. write query to show host name and price
23. write query to show room_type and price
24. write query to show neighbourhood_group & minimum_nights spend
25. write query to show neighbourhood & availability_365
26. write query to show total price by neighbourhood_group

- 27.write query to show maximum price by neighbourhood_group
- 28.write query to show maximum night spend by neighbourhood_group
- 29.write query to show maximum reviews_per_month spend by neighbourhood
- 30.write query to show maximum price by room type
- 31.write query to show average number_of_reviews by room_type
- 32.write query to show average price by room type
- 33.write query to show average night spend by room type
- 34.write query to show average price by room type but average price is less than 100
- 35.write query to show average night by neighbourhood and average_nights is greater than 5
36. write query to show all data from nyc_1 and price is greater than 200 using sub-query
37. write query to show all values from nyc_2 table and host id is 314941
38. Find all pairs of id having the same host id, each pair coming once only.
- 39.write sql query to show fetch all records that have the term cozy in name
40. write query to show price host id neighbourhood_group of manhattanneighbourhood_group
- 41.write query to show id , host name, neighbourhood and price but only for Upper West Side & Williamsburg neighbourhood also price is greater than 100
- 42.write query to show id , host name, neighbourhood and price for host name Elise and neighbourhood is Bedford-Stuyvesant
43. write query to show host_name,availability_365,minimum_nights only for 100+ availability_365 and minimum_nights
44. write query to show to fetch id ,host_name , number_of_reviews, and reviews_per_month but show only that records where number of reviews are 500+ and review per month is 5+
45. write query to show neighbourhood_group which have most total number of review

46. write query to show host name which have most cheaper total price
47. write query to show host name which have most costly total price
48. write query to show host name which have max price using sub-query
49. write query to show neighbourhood_group which price are less than 100
50. write query to find max price, average availability_365 for each room type and order in ascending by maximum price