



New York City Airbnb Analysis

Analysis Period: 2011-2019

About the project:

This report analyzes Airbnb listings in New York City, exploring trends in prices, availability, and popularity across different neighborhoods. The goal is to provide insights for potential hosts and guests to make informed decisions.

Click to Overview!





NAVIGATION

Cover Page

Key metrics

Detailed Analysis

Executive Summary

FILTERS

Year

2011

2019

Neighborhood

All

Room Type

All

Price Category

All

New York City Airbnb Analysis

Clear all slicers

Total Revenue

965.18M

Occupancy Rate

1.74K

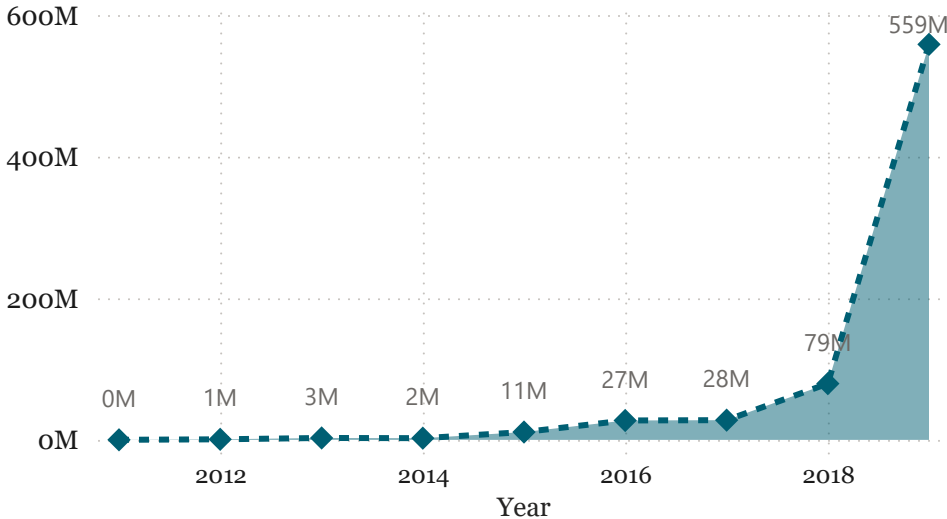
Total Listings

48.90K

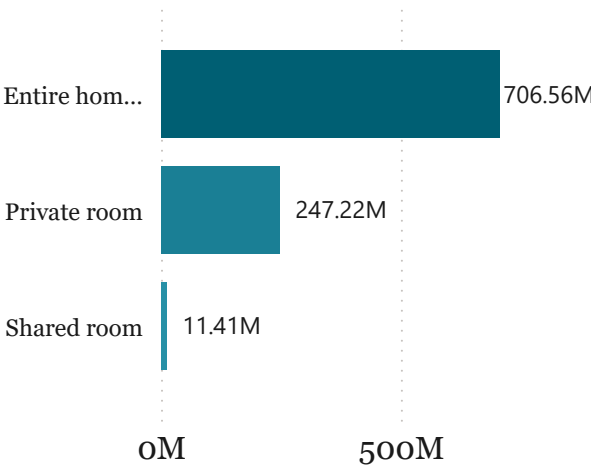
Average Price per Neighborhood

152.71

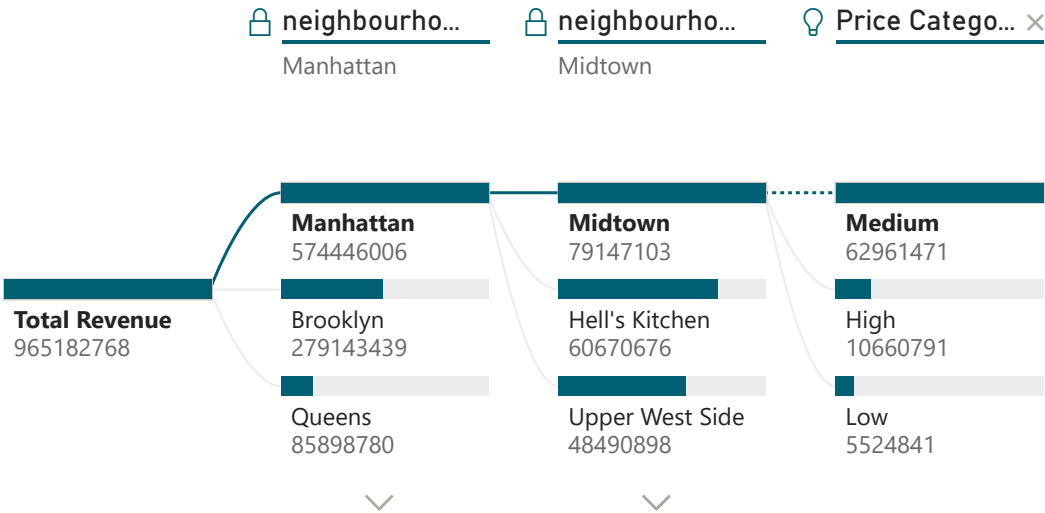
Annual Revenue Growth Over Time



Revenue Breakdown by Room Type



Revenue Distribution by Neighbourhood and Price Category



Top Earning Hosts: Revenue, Price, and Listing Count

host_name	Total Revenue	Average Price per Neighborhood	Count of Listings
Sonder (NYC)	24.56M	253.20	327
Red Awning	7.69M	720.29	49
Kevin	6.92M	279.94	127
Ken	6.69M	200.48	121
Kara	10.66M	256.80	143
Jessica	11.05M	247.30	205
Henry	6.80M	660.50	34
David	7.76M	163.29	402
Blueground	18.02M	303.15	232
Alex	6.79M	188.40	279
Total	106.93M	248.21	1919



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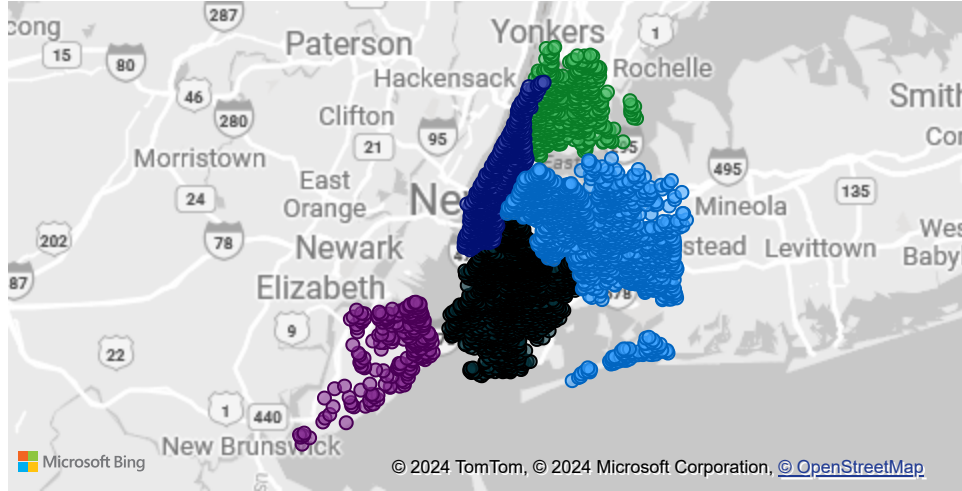
Price Category

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New York City Airbnb Analysis

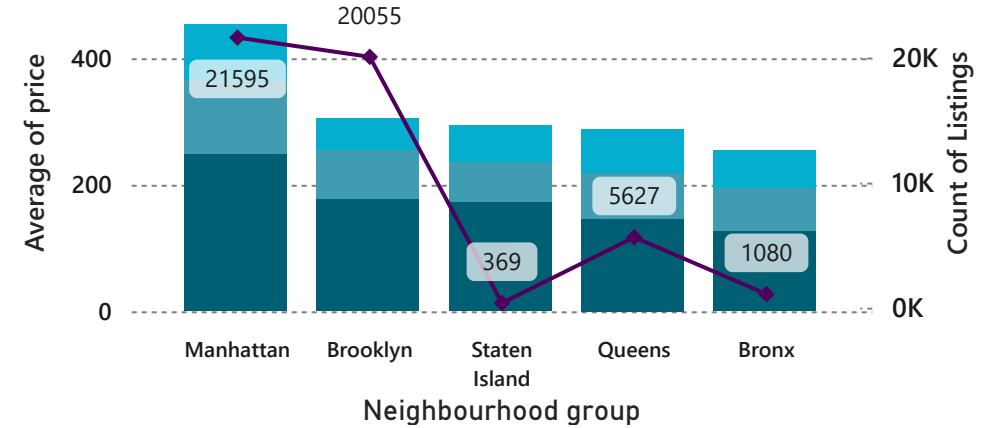
Geospatial Revenue Distribution Across New York City

Neighbourhood group ● Bronx ● Brooklyn ● Manhattan ● Queens ● Staten Island

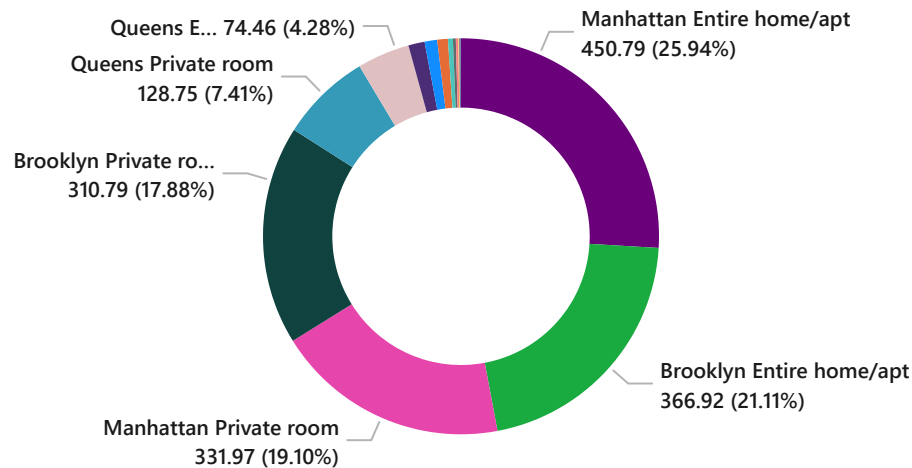


Room Type Pricing and Availability Across Neighborhood Groups

room type ● Entire home/apt ● Private room ● Shared room ◆ Count of Listings

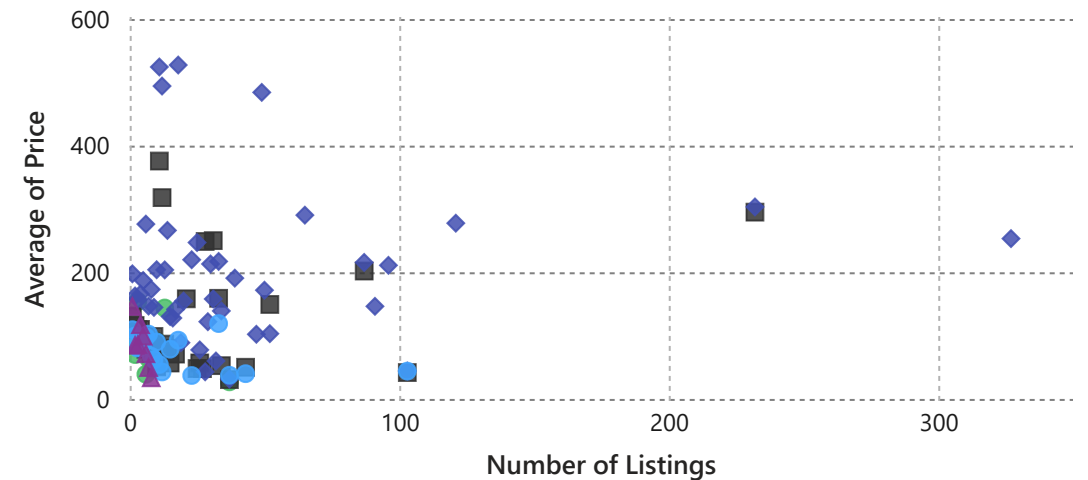


Market Share of Occupancy Rates by Neighborhood group



Host Listing Dynamics: Price Versus Volume Analysis

Neighbourhood group ● Bronx ■ Brooklyn ◆ Manhattan ● Queens ▲ Staten Island





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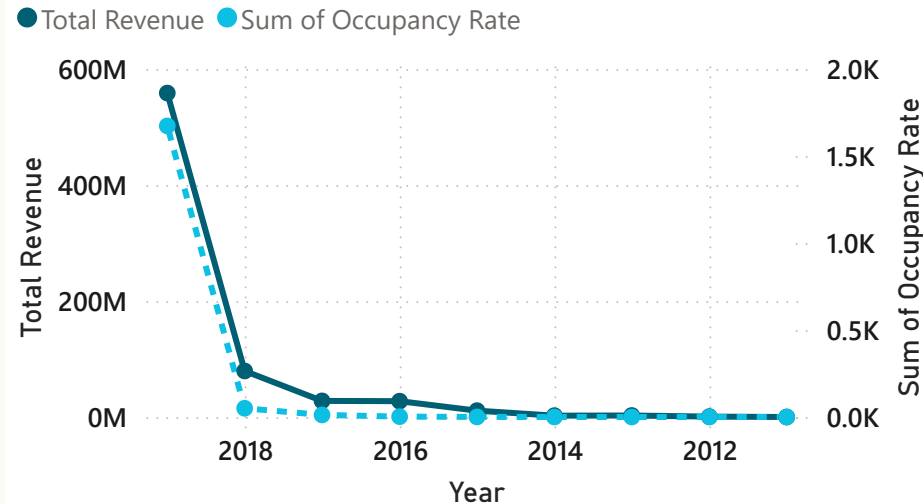
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Executive Summary: New York City Airbnb Analysis

Key Insights and Recommendations

Clear all slicers

Revenue Trend Over Time



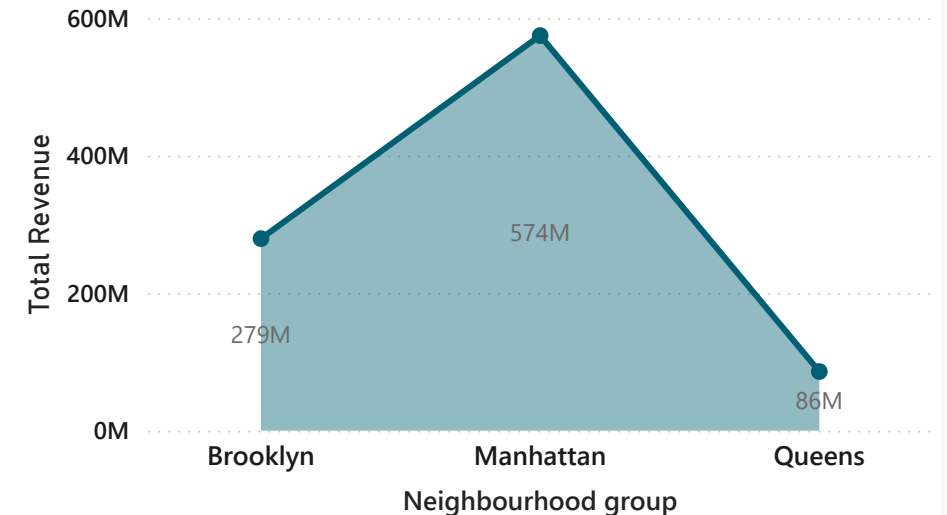
Recommendations:

Consider dynamic pricing strategies during peak seasons to increase occupancy and revenue.

SUMMARY:

The New York City Airbnb market from 2011 to 2019 exhibited substantial growth, particularly in Manhattan and Brooklyn, with entire homes driving most of the revenue. Strategic focus on high-performing neighborhoods, dynamic pricing, and data-driven marketing can further maximize profitability and market share.

Top 3 Neighborhoods by Revenue



Recommendations:

Hosts should focus on entire home listings in Manhattan and Brooklyn to maximize revenue.