

# Comprehensive Airbnb Data Report

## Summary

TOTAL LISTINGS: 102599

TOTAL UNIQUE HOSTS: 102057

### --- PRICE STATISTICS ---

Mean Price: \$625.29

Median Price: \$624.00

Min Price: \$50.00

Max Price: \$1200.00

Standard Deviation: \$331.67

### --- REVIEWS STATISTICS ---

Mean Reviews per Listing: 27.48

Median Reviews: 7.00

Max Reviews: 1024.00

### --- SERVICE FEE STATISTICS ---

Mean Service Fee: \$125.03

Median Service Fee: \$125.00

### --- ROOM TYPE DISTRIBUTION ---

Entire home/apt 52.340666

Private room 45.376661

Shared room 2.169612

Hotel room 0.113062

### --- AVAILABILITY STATISTICS ---

Mean Availability: 141.13 days per year

Median Availability: 96.0 days per year

Max Availability: 3677.0 days per year

### --- ADDITIONAL INSIGHTS ---

Availability: On average, listings are available 141.13 days per year.

Most listings have 7 reviews, but some have up to 1024 reviews.

The price distribution shows significant variation, especially for entire homes/apartments.

Private rooms are generally the most affordable, while entire homes have the highest prices.

### --- FURTHER INSIGHTS ---

Service fees show significant variation, with a mean of \$125.03.

Highly reviewed listings tend to be private rooms, suggesting affordability and popularity.

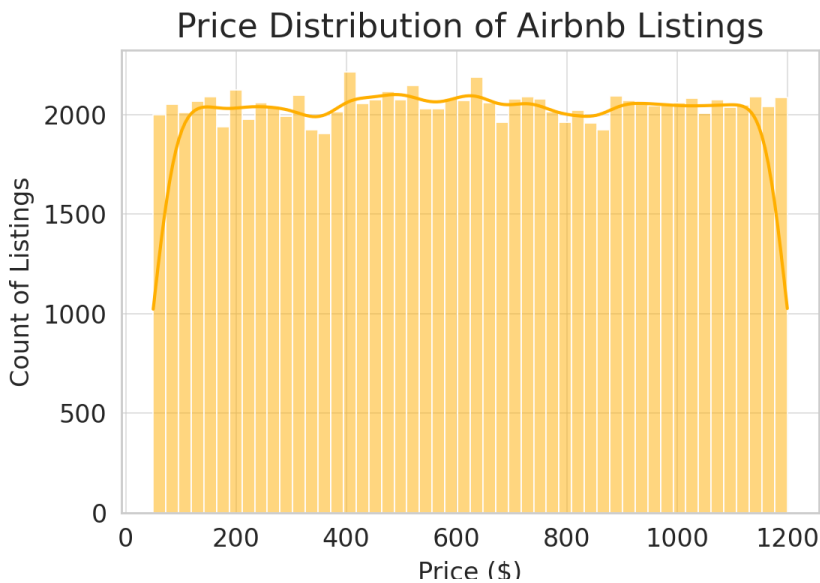
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Entire homes tend to have lower review counts but higher availability compared to private rooms.

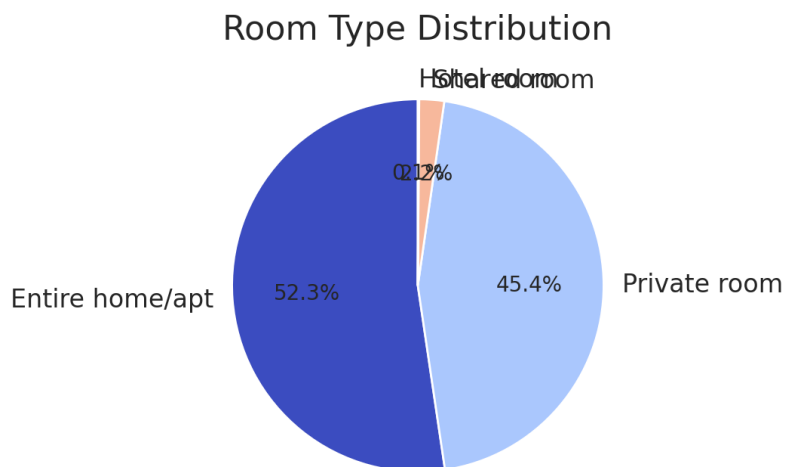
Availability varies significantly based on the type of listing, with shared rooms being the least available.

## Visualizations

### 1. Price Distribution of Airbnb Listings

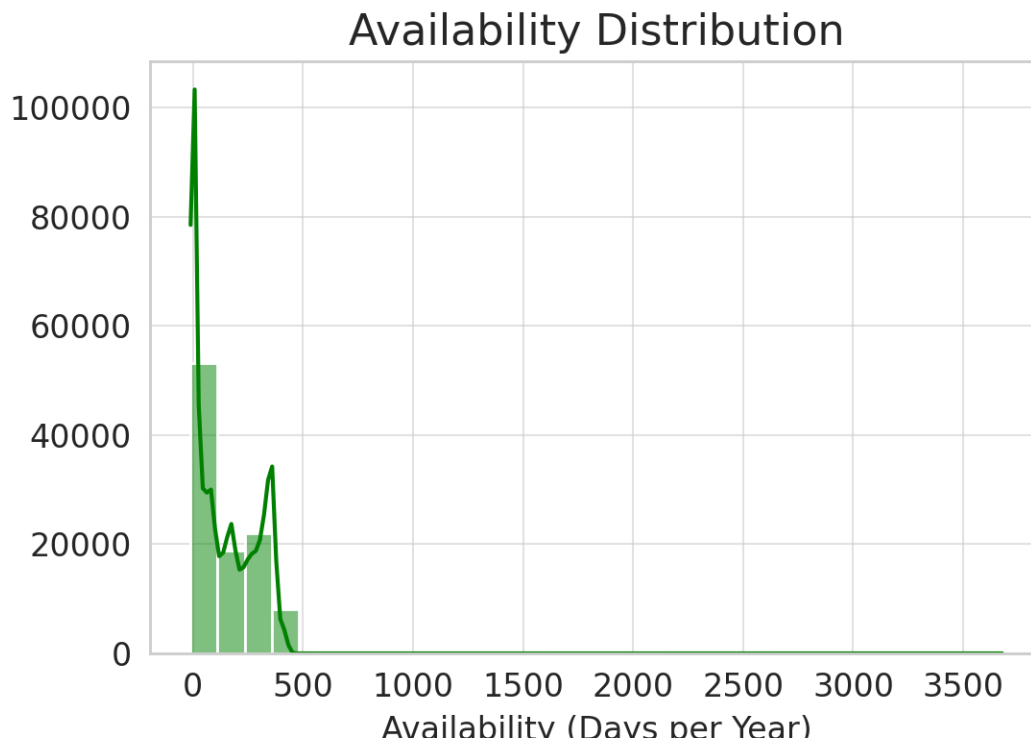


### 2. Room Type Distribution

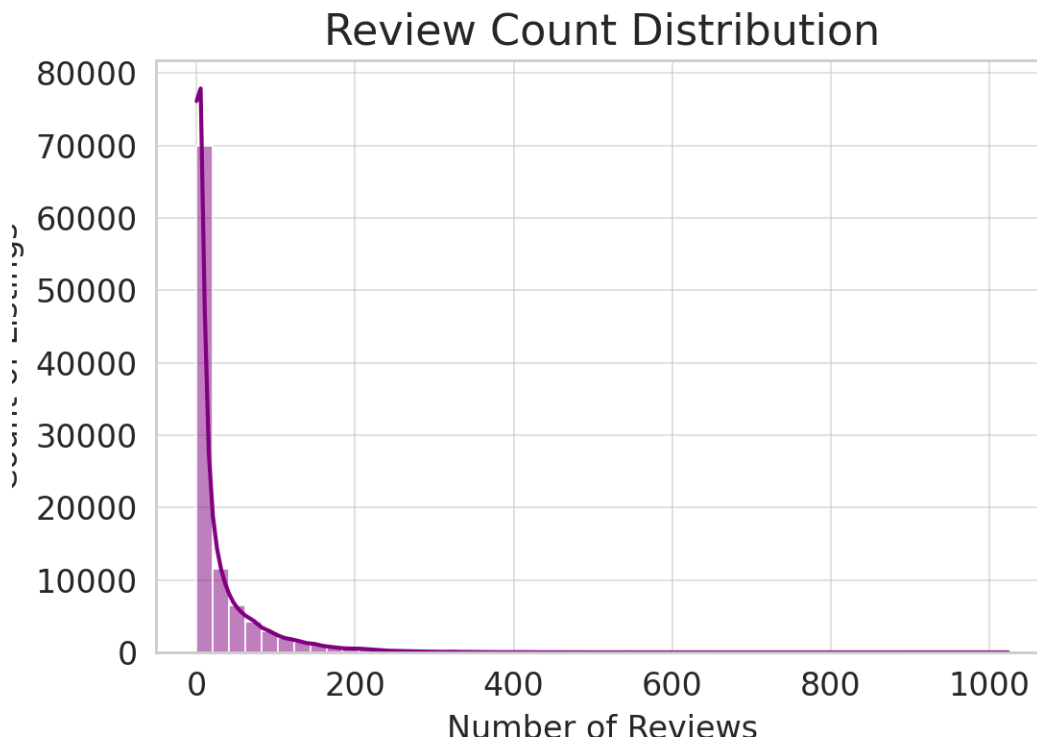


## Comprehensive Airbnb Data Report

### 3. Availability Distribution

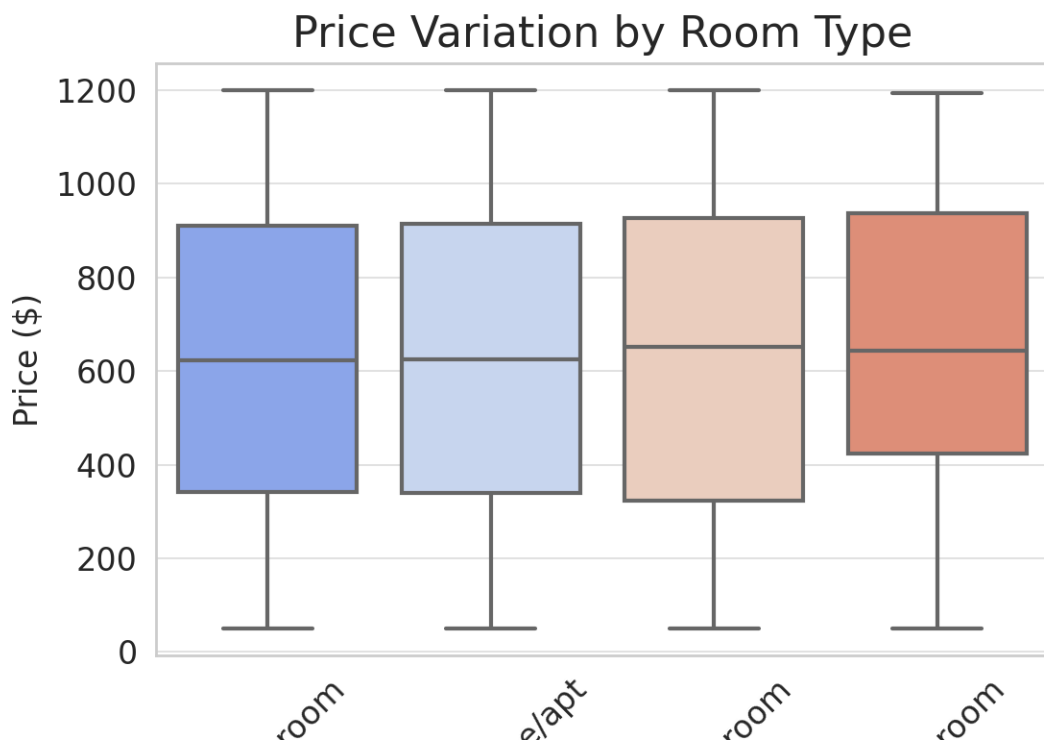


### 4. Reviews Distribution

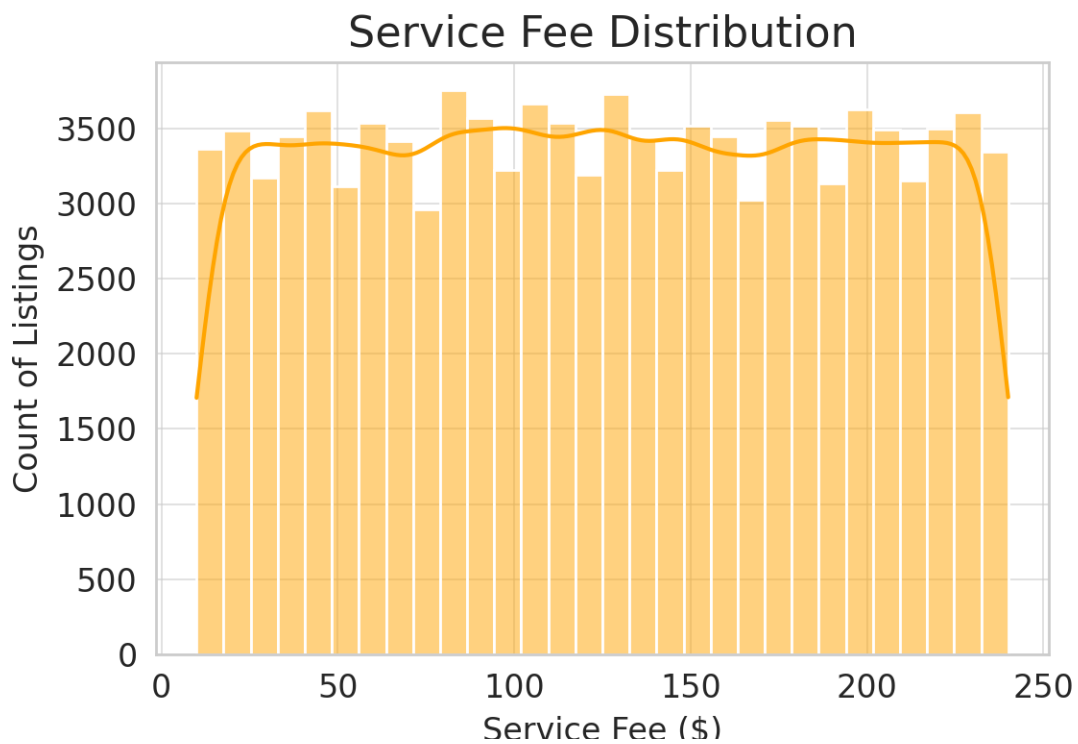


## Comprehensive Airbnb Data Report

### 5. Price Variation by Room Type

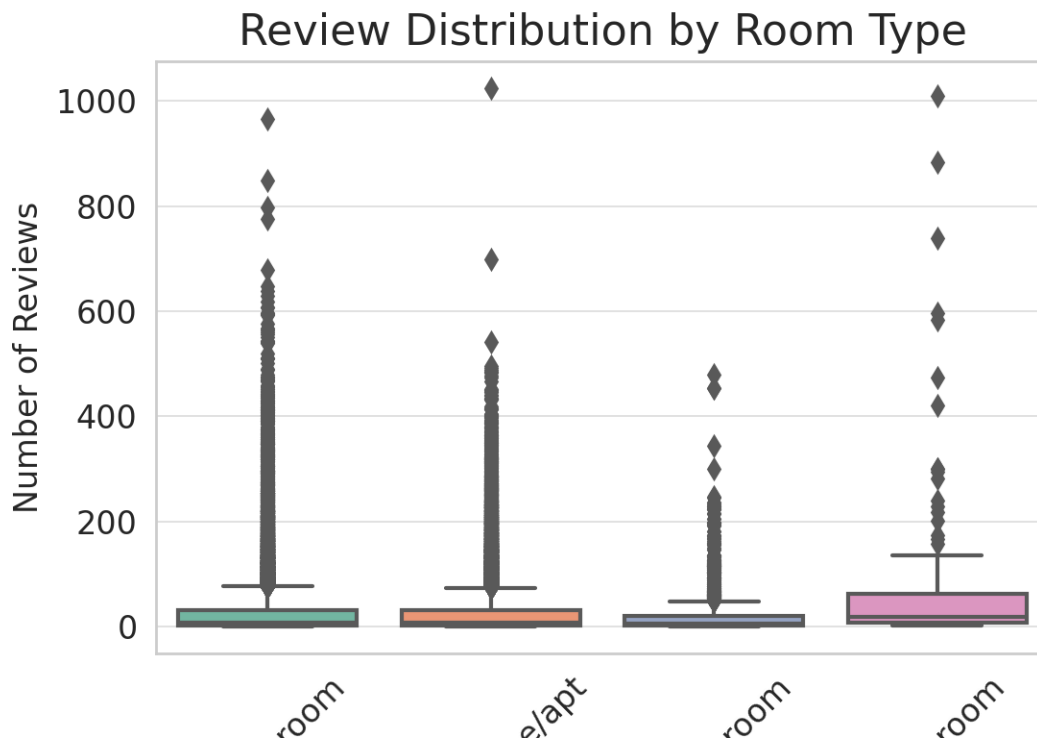


### 6. Service Fee Distribution



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### 7. Review Distribution by Room Type



### 8. Availability by Room Type

