Airbnb NYC Data:

Homeowners list their rooms on Airbnb platform with their respective prices. Here we are analyzing what factors affect the prices and how. We will also predict prices of the Airbnb listed properties in NYC area.

Dataset link:

[https://www.kaggle.com/dgomonov/new-york-city-airbnb-open-data#AB\_NYC\_2019.csv](https://www.kaggle.com/dgomonov/new-york-city-airbnb-open-data" \l "AB_NYC_2019.csv)

No of columns: 16

No of rows: 48895

Summary Information about Airbnb listings in NYC

Problem statement/Questions we are trying to address:

* What factors affect the Airbnb Price most?
* What neighborhood in NYC have more reviews?
* How are review and prices correlated?
* How prices depend on neighborhood?
* how are rental properties distributed across the neighborhoods of NYC?