**Methodology Airbnb**

* **Exploratory Data Analysis:**
  + Checked the Null values in the dataset. Found some columns with the null values i.e. names , host\_name, last\_review , and review\_per\_month.
  + Checked the outliers in the dataset .
* **Data Analysis-**
  + Try to analyze the data using different columns on the basis of their price , availability\_365 , minimum\_nights and the reviews of the customers we received.
* **Inference after analyzing the data -** 
  + We saw that people like to visit the center of New York from where they can see the beauty of the city.
  + Number of listings of shared rooms are limited but their average price is placed less and availability is high.
  + Number of reviews and reviews per month are more at less price than the higher price as there is less chance of people going for a high price room.
  + Manhattan and Brooklyn are very costly neighnourhood\_groups.
  + People show interest in the host Blueground ,and spend more nights here.
  + Minimum number of nights to stay reduces with increase in price.
  + Focus on prime locations like Manhattan and Brooklyn where people show interest.