Questions:

1. Number of airbnb's listings in a particular city?

2. Average accommodates across all the listings in a particular city?

3. Properties in a city that has a cleaning fee?

4. Cities vs particular cancellation policy?

5. Average bedrooom available for the property types?

6. Number of reviews across all the cities?

7. Number of listings that have verified hosts across all the cities?

8. Average listings across all the cities that are instant bookable?

Motivation:

As a personal experience when we planned for a vacation for our spring break we found difficulty to find an accomodation in a particular palce. we came across airbnb which offers listings in various cities and in various attributes to choose from. All things considered, using Airbnb listings in significant US cities as a dataset for a visualization project can offer a rich and pertinent source of data that can serve to uncover a number of concerns.

Dataset :

A picture containing text, window, indoor

Description automatically generated

Attributes:

Initial Findings and screenshots:

Chart, pie chart

Description automatically generated Graphical user interface, text, application

Description automatically generated

Chart, histogram

Description automatically generated