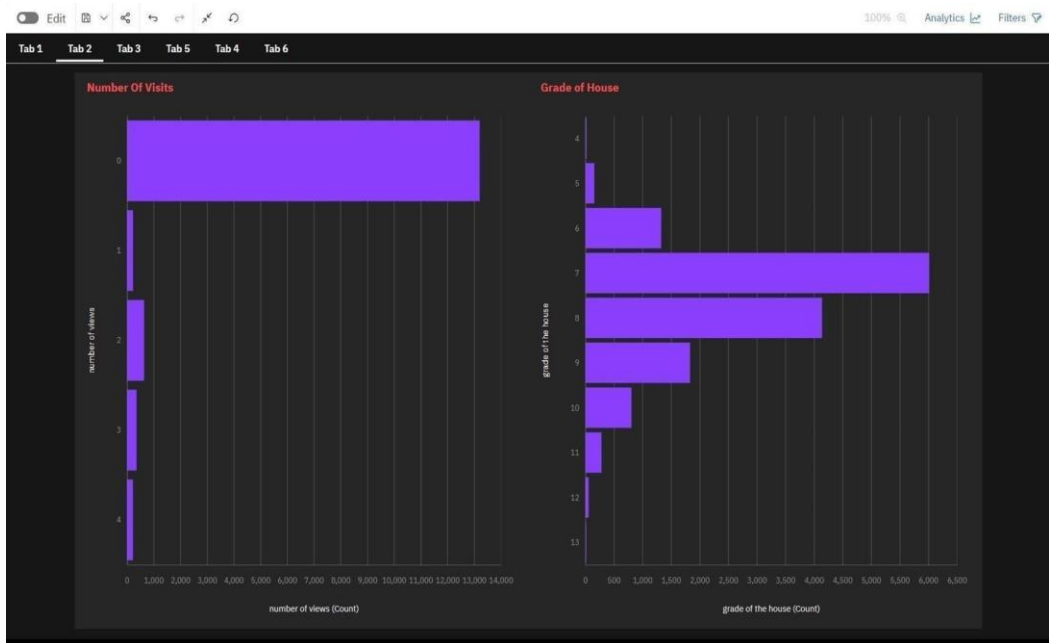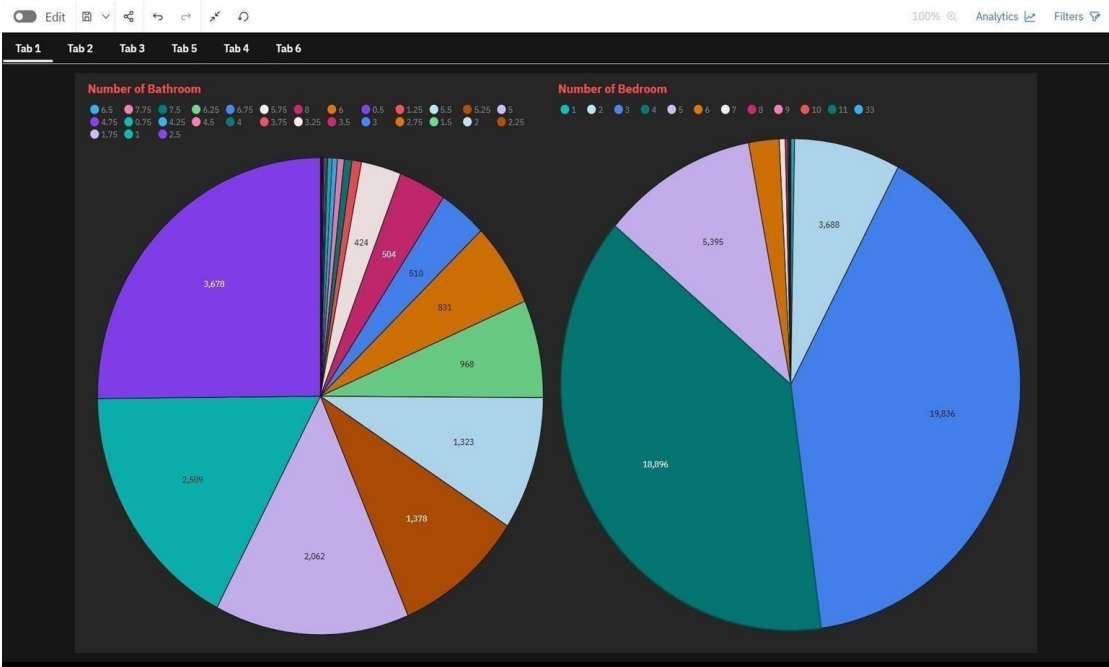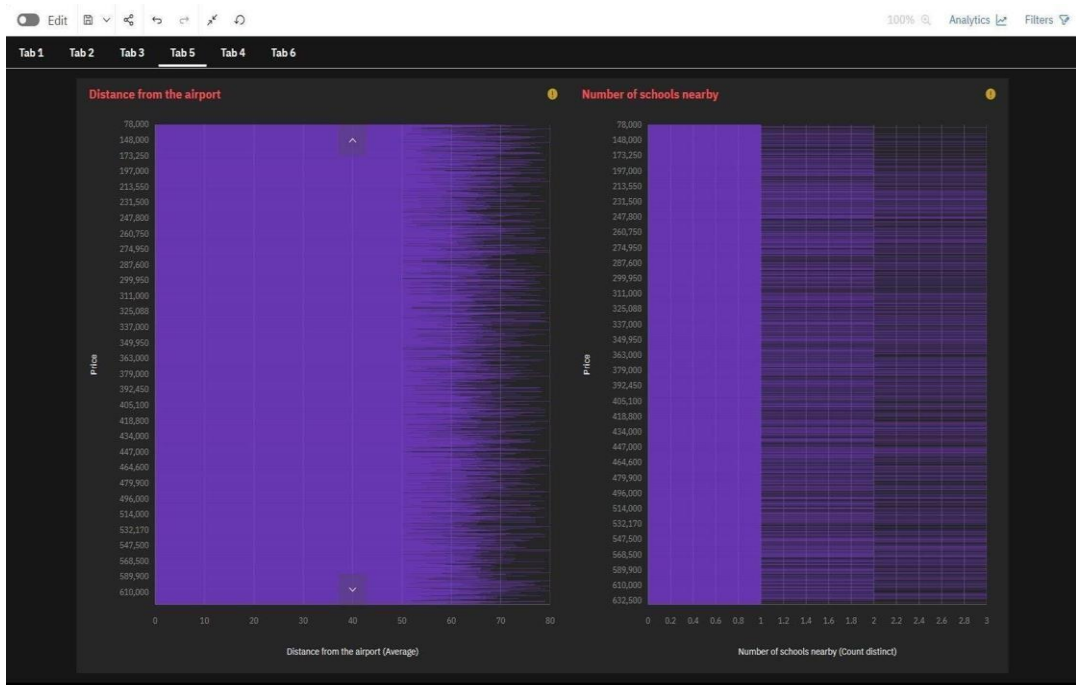|	
	Mohamed Ashik
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Problem Statement:-

Tasks:-
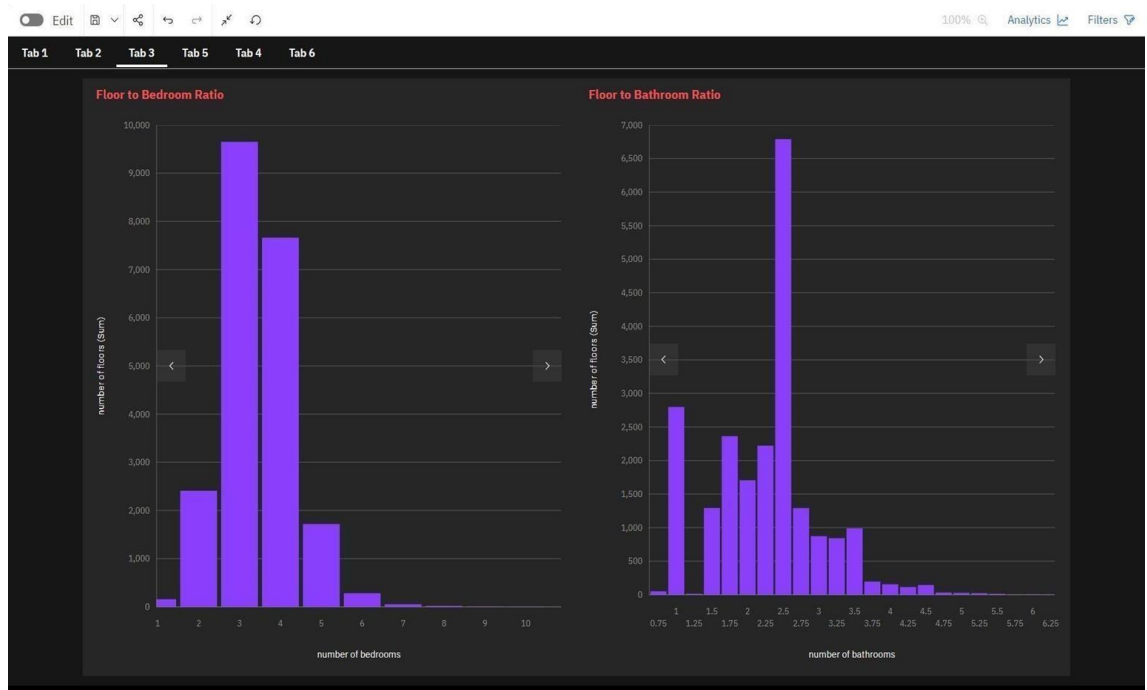
1. Download the dataset: Dataset
2. Load the dataset.
3. Perform the Below Visualizations.
   - Univariate Analysis
   - Bi - Variate Analysis
   - Multi-Variate Analysis
4. Perform descriptive statistics on the dataset.

5. Handle the Missing values.

Univariate Analysis

Bi-variate Analysis

Top dashboard — Tab 3 selected

Floor to Bedroom Ratio

number of floors (Sum) vs number of bedrooms

Floor to Bathroom Ratio

number of floors (Sum) vs number of bathrooms

Bottom dashboard — Tab 5 selected

Distance from the airport

Price vs Distance from the airport (Average)

Number of schools nearby

Price vs Number of schools nearby (Count distinct)

Multi variate Analysis

Price Difference Due to Bathrooms and Bedrooms

Price Difference

Perform descriptive statistics on the dataset

Mean		538932.2183
Standard Error		3039.638394
Median		450000
Mode		450000
Standard Deviation		367532.3808
Sample Variance		1.3508E+11
Kurtosis		40.32191815
Skewness		4.269297721
Range		7622000
Minimum		78000
Maximum		7700000
Sum		7879189032
Count		14620
		0

Handle the Missing values

No Missing values in the Data set.