| NAME | RAKAVI P | |
|----------|----------------------|--|
| REG NO | 311520104037 | |
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| | ASSIGNMENT - 3 | |

| Task | Perform the three types of Visualization |
|------|--|
|------|--|

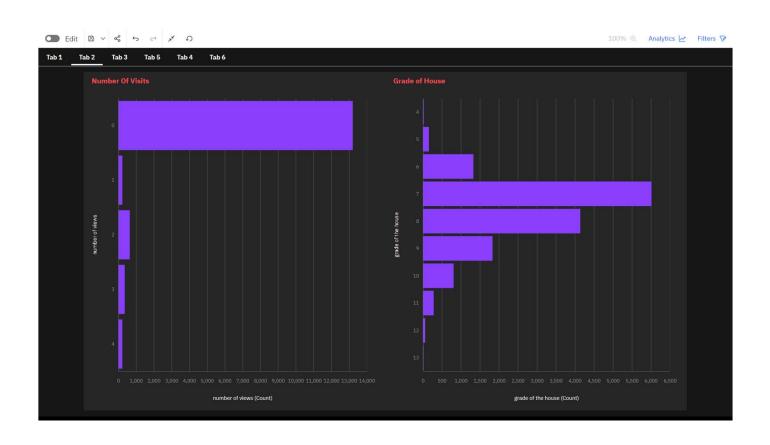
Problem Statement:-

Tasks:-

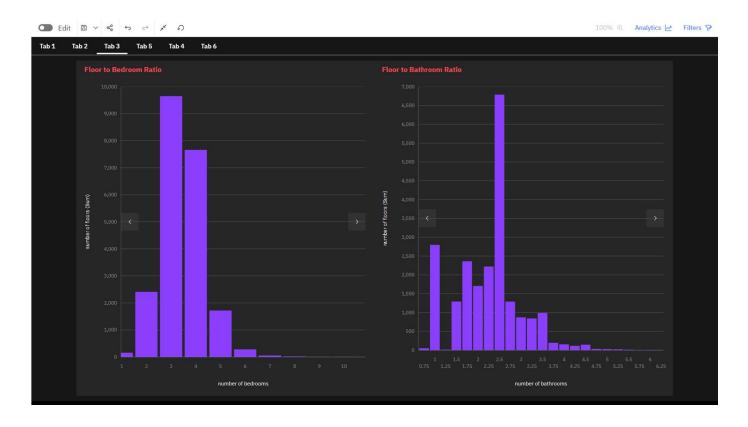
- 1. Download the dataset: Dataset
- 2. Load the dataset.
- 3. Perform the Below Visualizations.
 - Univariate Analysis
 - Bi Variate Analysis
 - Multi-Variate Analysis
- 4. Perform descriptive statistics on the dataset.
- 5. Handle the Missing values.

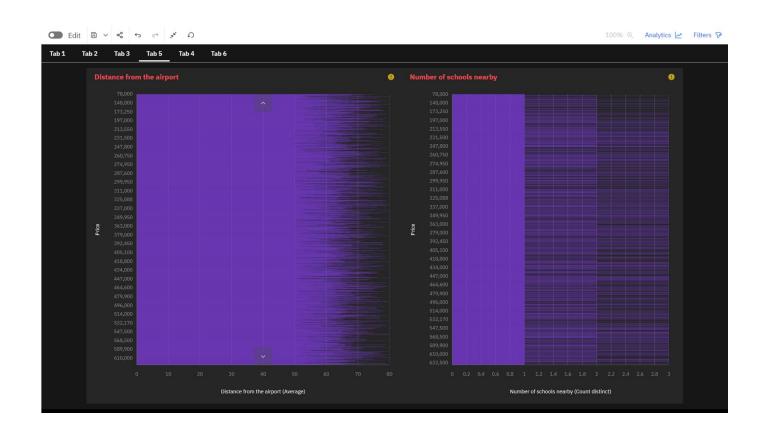
Univariate Analysis





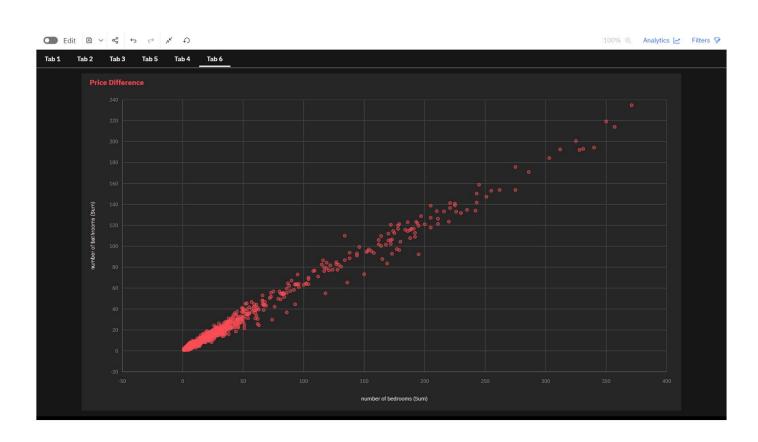
Bi-variate Analysis





Multi variate Analysis





Perform descriptive statistics on the dataset

| Range Minimum | 7622000 78000 |
|------------------------|----------------------------|
| Skewness | 4.269297721 |
| Kurtosis | 40.32191815 |
| Sample Variance | 1.3508E+11 |
| Standard Deviation | 367532.3808 |
| Mode | 450000 |
| Median | 450000 |
| Mean Standard Error | 538932.2183 3039.638394 |

Handle the Missing values

No Missing values in the Data set.