NAME	M A NEELAVENI
REGISTER NUMBER	311520104301
NM ID	5919A230F1100C2B0314AB3938C0F4DB
TEAM ID	NM2023TMID09666
EMAIL ID	nillamageshwari@gmail.com
ASSIGNMENT - 3	

Task	Perform the three types of Visualization
	/ 1

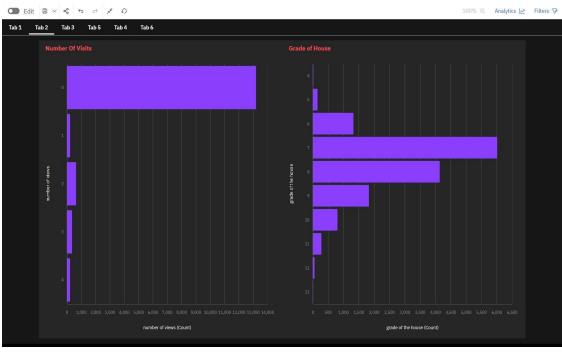
#### **Problem Statement:-**

#### Tasks:-

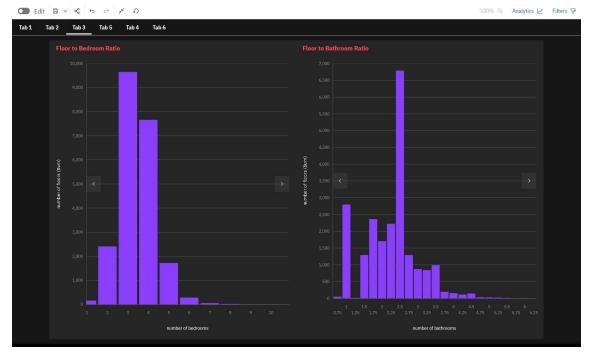
- 1. Download the dataset: Dataset
- 2. Load the dataset.
- 3. Perform the Below Visualizations.
  - Univariate Analysis
  - Bi Variate Analysis
  - Multi-Variate Analysis
- 4. Perform descriptive statistics on the dataset.
- 5. Handle the Missing values.

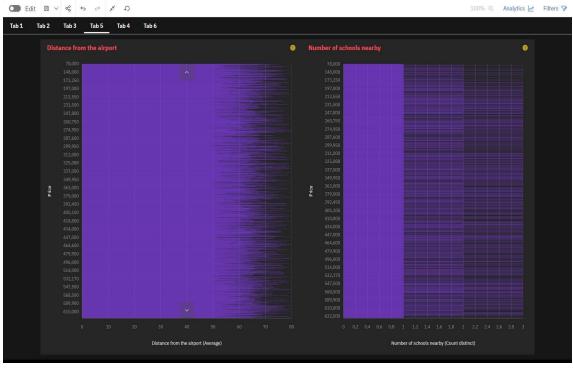
### **Univariate Analysis**



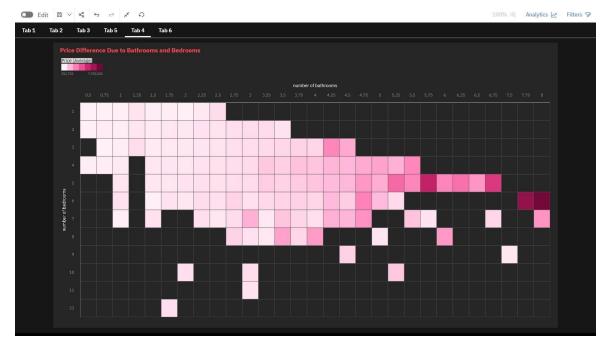


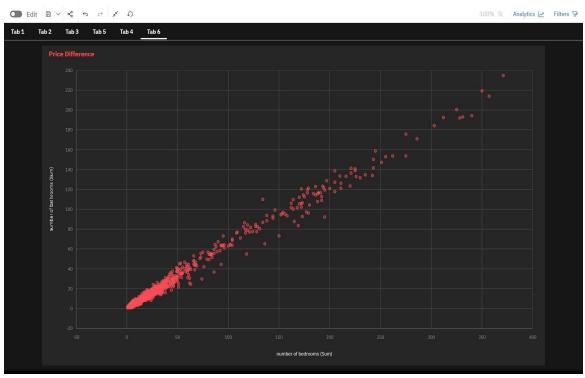
# **Bi-variate Analysis**





### **Multi variate Analysis**





# Perform descriptive statistics on the dataset

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

Handle the Missing values

No Missing values in the Data set.