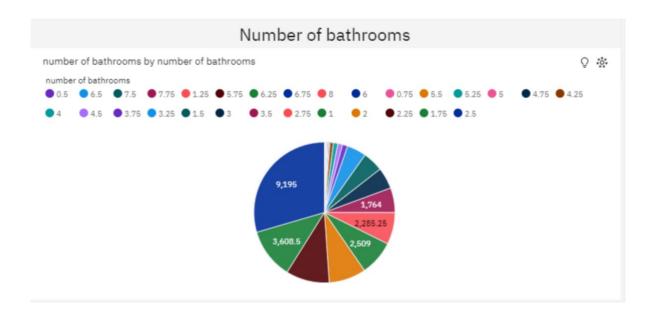
NAME	Mohamed Hameed Rahman.M	
REGISTER NUMBER	812620243013	
NM ID	6EB2CEED7DE980FB8D04E3B752968277	
ASSIGNMENT - 3		

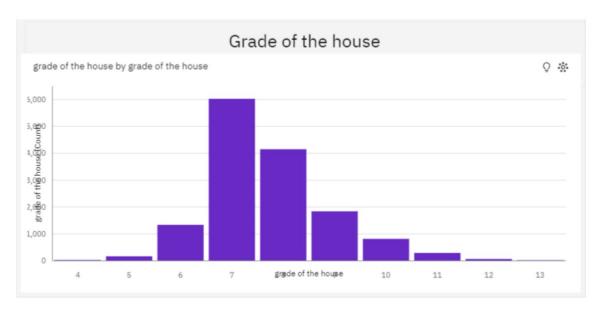
Tasks	<ol> <li>Download the dataset: Dataset</li> <li>Load the dataset.</li> <li>Perform the Below Visualizations.         <ul> <li>Univariate Analysis</li> <li>Bi - Variate Analysis</li> <li>Multivariate Analysis</li> </ul> </li> <li>Perform descriptive statistics on the dataset.</li> <li>Handle the Missing values.</li> </ol>	
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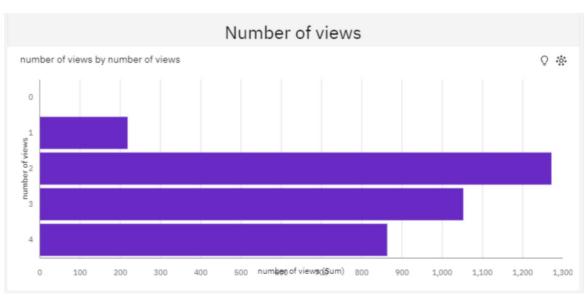
- 1. Download the dataset.
- 2. Load the dataset.
- 3. Perform the Below Visualizations.

## **Univariate Analysis**

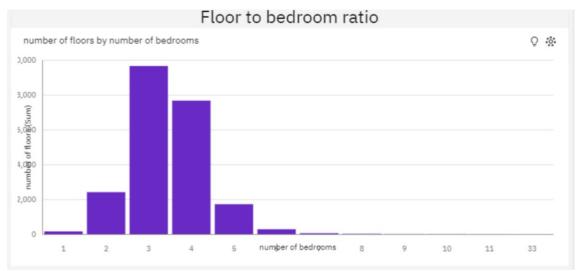


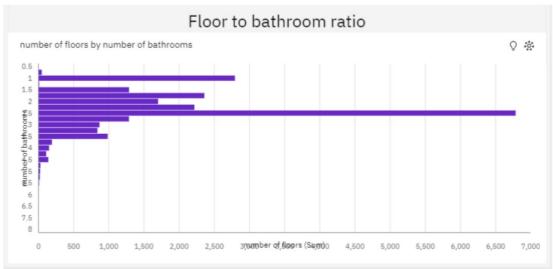






# **Bi - Variate Analysis**

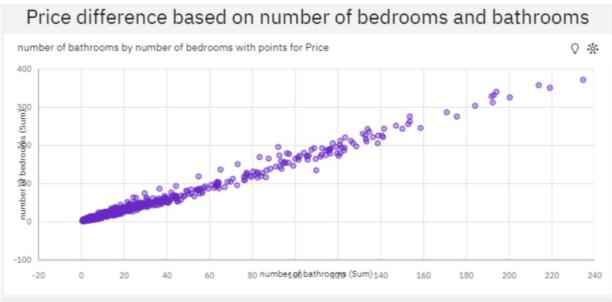


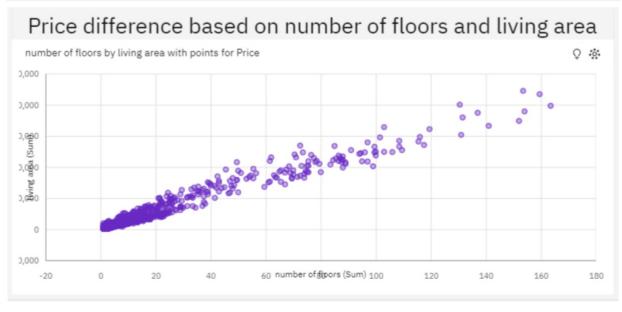




#### **Multivariate Analysis**







#### 4. Perform descriptive statistics on the dataset.

Number of Bedrooms49,406Number of Bathrooms31,134.5Number of floors21,964.5Number of visits/views3,408Number of schools nearby29,419

Average Distance from the airport 64.95095759

Average price 538,932.21833105

Mode price 450000

Median of price 450000

Standard Deviation 367532.3808

Range 7622000

Sum of prices 7879189032

Count 14620

Minimum price 78000

Maximum price 7700000

### 5. Handle the Missing values.

No missing values in the dataset.