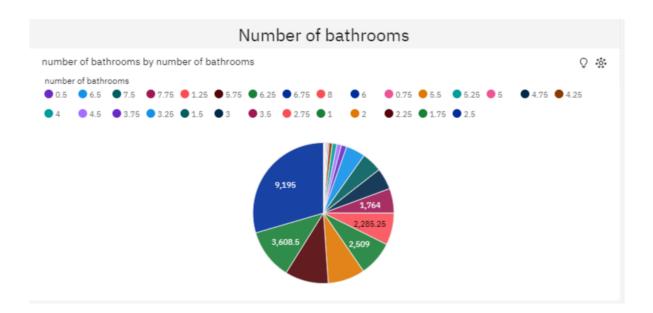
NAME	Aishwarya Ganesh	
REGISTER NUMBER	311520104003	
NM ID	1D09B44272FCCC2BD444F309C82C0C75	
TEAM ID	NM2023TMID07521	
EMAIL ID	aishwaryatrix@gmail.com	
ASSIGNMENT - 3		

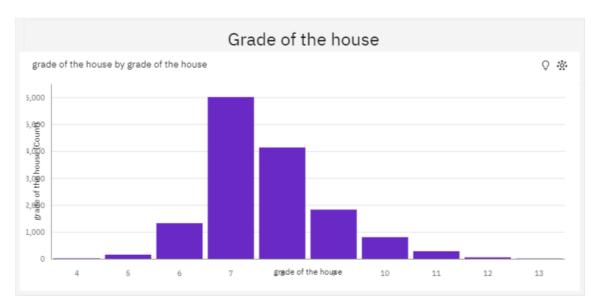
Tasks	<ol> <li>Download the dataset: Dataset</li> <li>Load the dataset.</li> <li>Perform the Below Visualizations.         <ul> <li>Univariate Analysis</li> <li>Bi - Variate Analysis</li> <li>Multivariate Analysis</li> </ul> </li> <li>Perform descriptive statistics on the dataset.</li> <li>Handle the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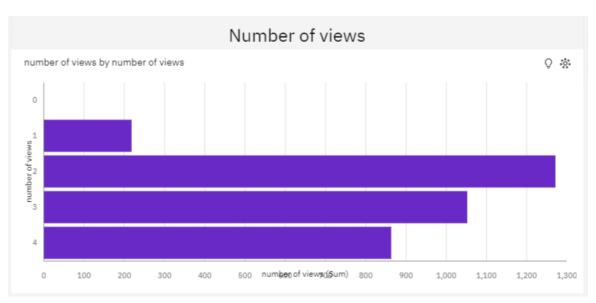
- 1. Download the dataset.
- 2. Load the dataset.
- 3. Perform the Below Visualizations.

# **Univariate Analysis**

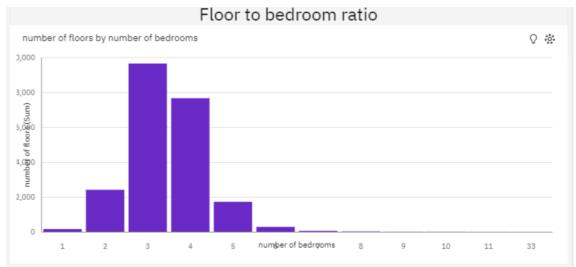


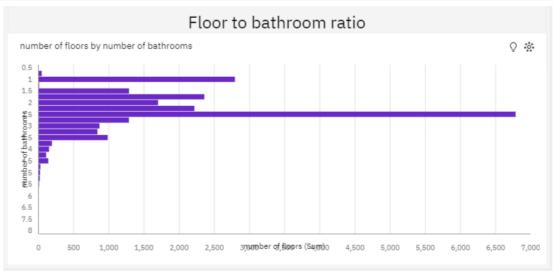






# **Bi - Variate Analysis**

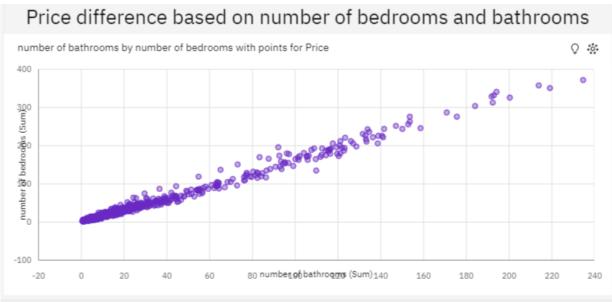


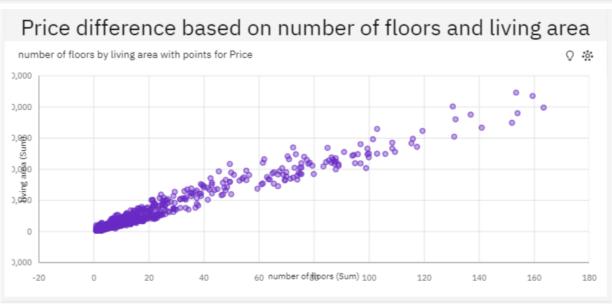




## **Multivariate Analysis**







### 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 price450000Median of price450000

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.