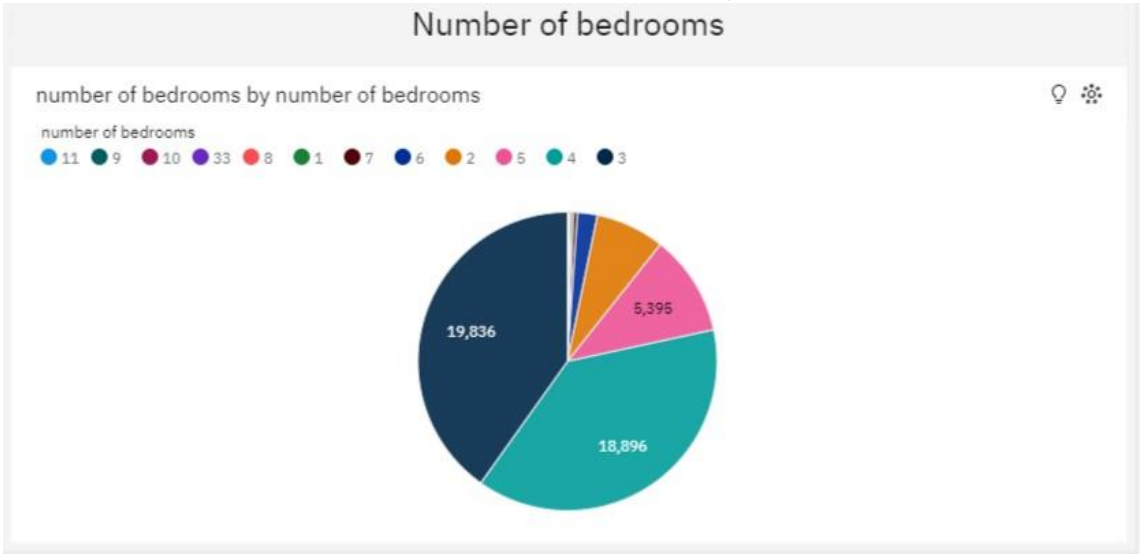
 **NAME**	Baskar Krishna .S
REGISTER NUMBER	911720104301
NM ID	17CEA38746152E798614310F5DCD2048
TEAM ID	NM2023TMID06880
EMAIL ID	baskarkrishnask@gmail.com
ASSIGNMENT - 3	

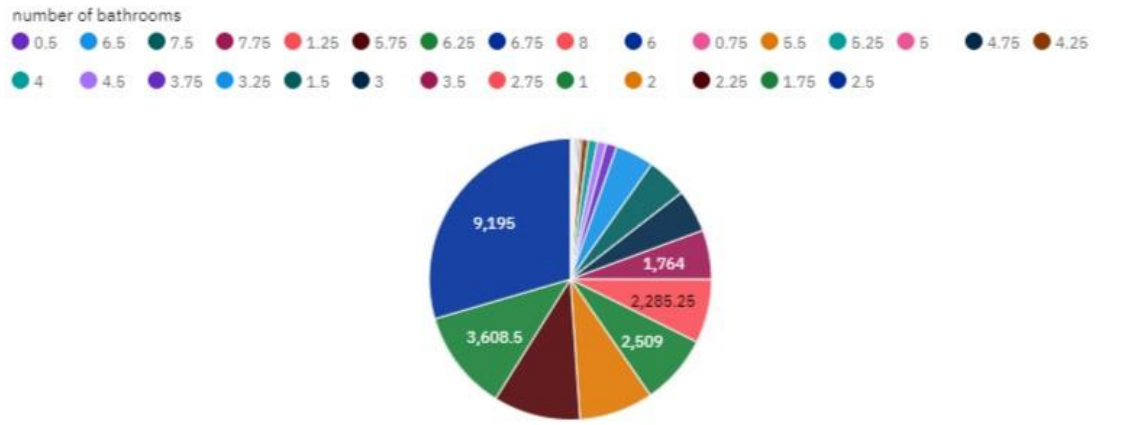
1. Download the dataset.
2. Load the dataset.
3. Perform the Below Visualizations.

Univariate Analysis



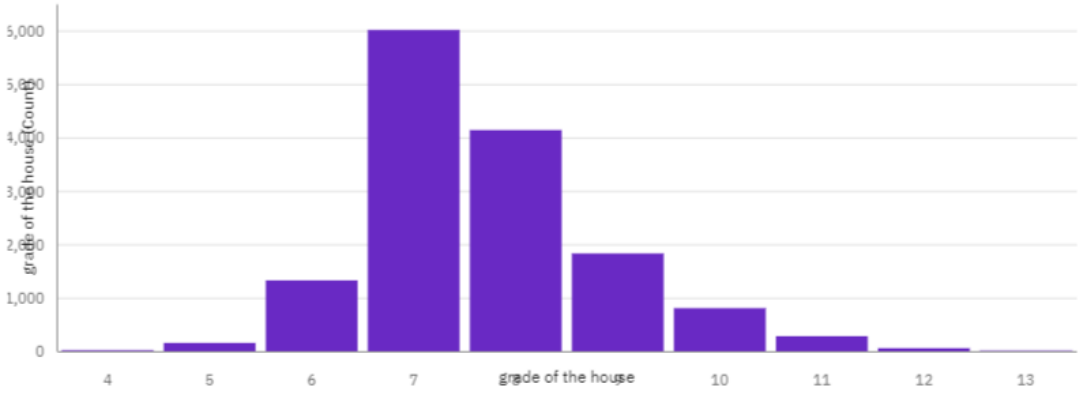
Number of bathrooms

number of bathrooms by number of bathrooms



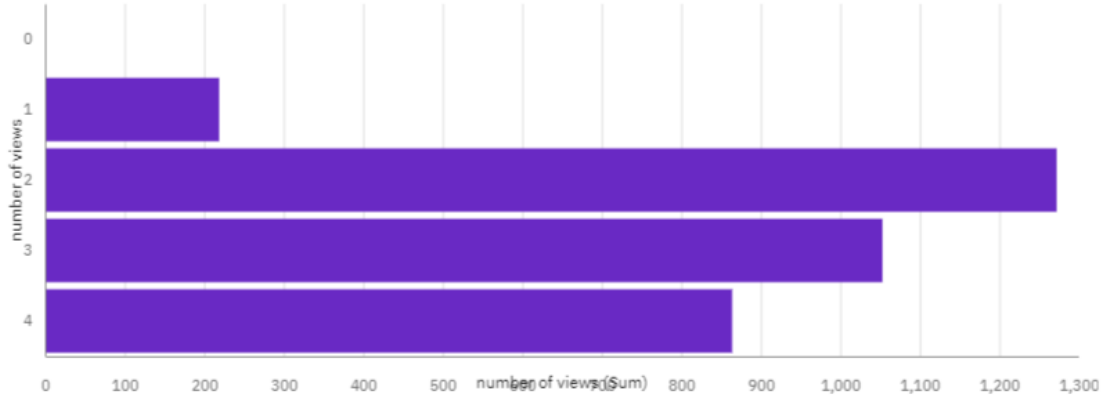
Grade of the house

grade of the house by grade of the house

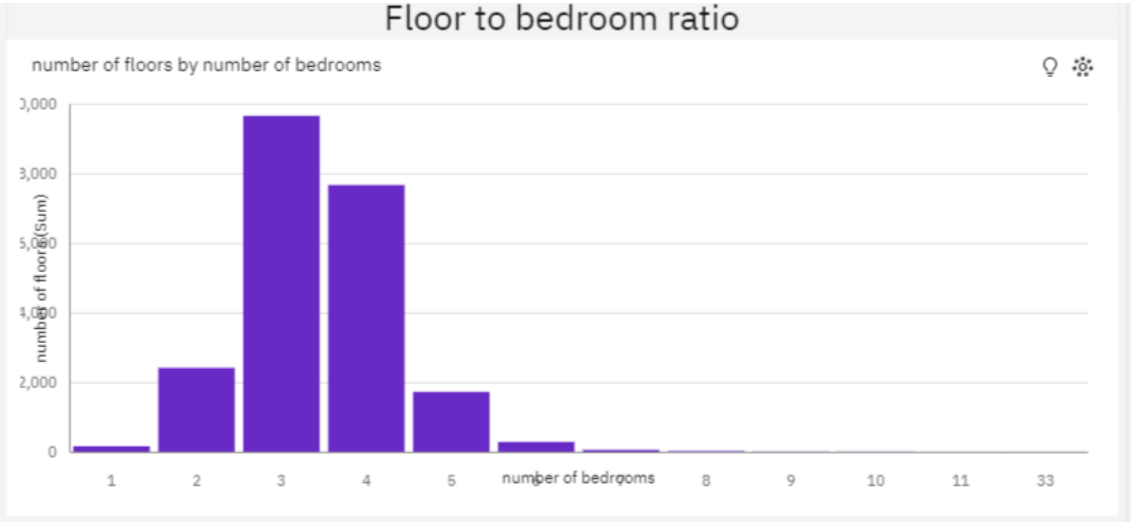


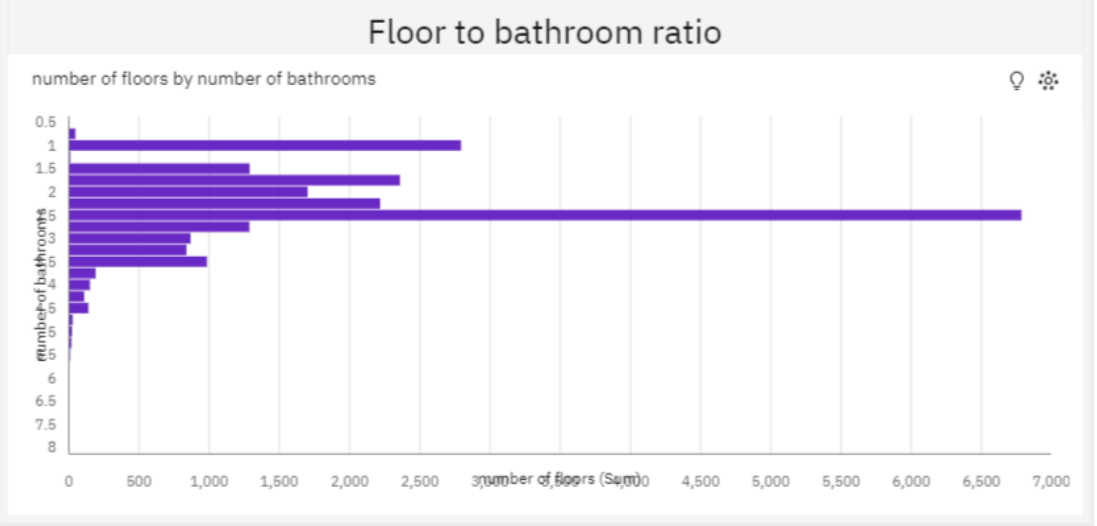
Number of views

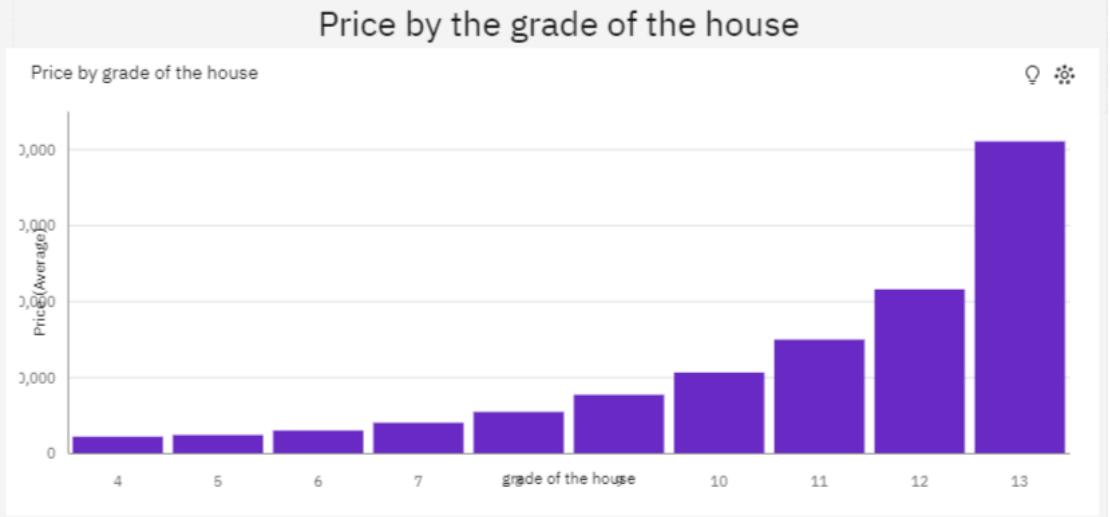
number of views by number of views



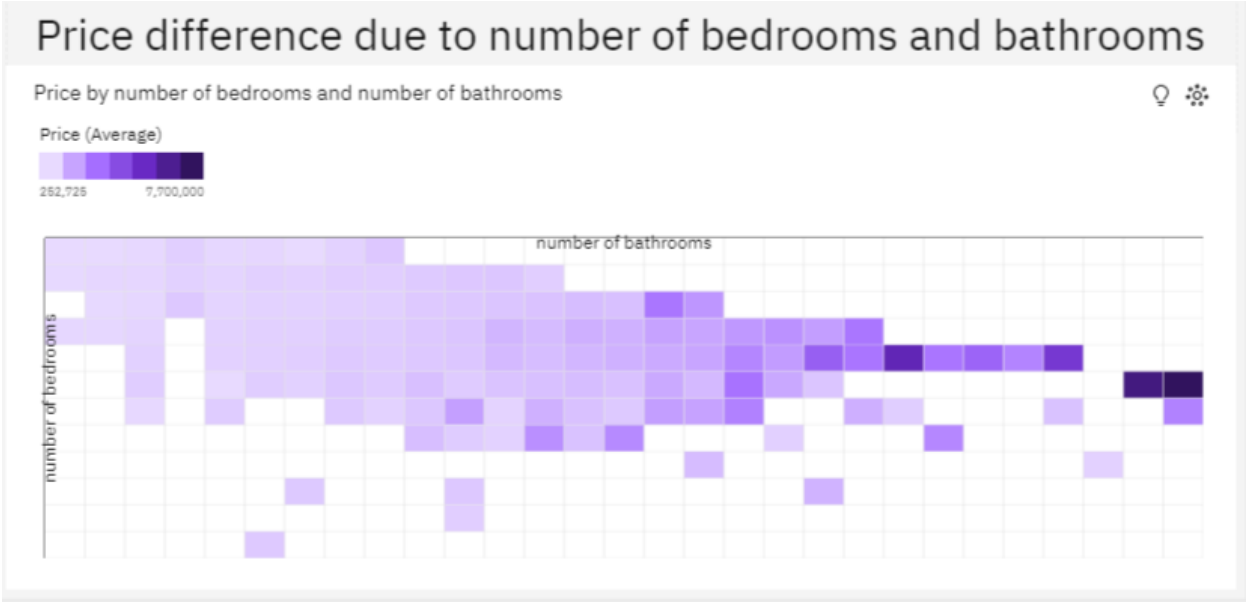
Bi - Variate Analysis

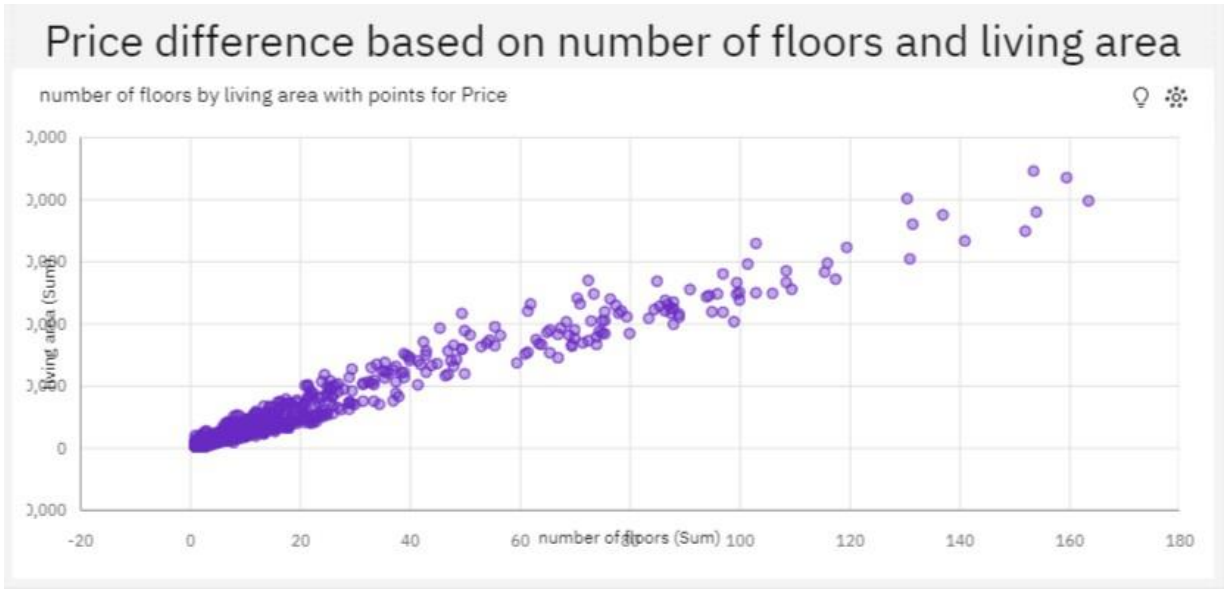






Multivariate Analysis





4. Perform descriptive statistics on the dataset.

Number of Bedrooms	49,406
Number of Bathrooms	31,134.5
Number of floors	21,964.5
Number of visits/views	3,408
Number of schools nearby	29,419
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.