## CMP LAB 6

- 1. Load and preprocess the given dataset, identify the target attribute. And perform the regression analysis between following attributes.
  - BHK- target attr.
  - Size target attr.
  - Bathroom- target attr.
  - Furnishing Status target attr.

Also plot required graphs.

Implement the algorithm from scratch.

Also implement same model using prebuilt library functions and compare the results with your model.

Dataset: <a href="https://www.kaggle.com/datasets/iamsouravbanerjee/house-rent-prediction-dataset/data">https://www.kaggle.com/datasets/iamsouravbanerjee/house-rent-prediction-dataset/data</a>