**BENGALURU HOUSE PRICE PREDICTION**

PROBLEM:

1. Use Python to extract and clean the data.
2. Perform Feature Engineering including dealing with Null values, Transformation, Outliers, filtering of data, any other abnormality, etc.
3. Find a best Machine Learning Algorithm fit to the data.
4. Save the Model as .pickle file.

ADDITIONAL INFORMATION:

1. Download the data set from <https://www.kaggle.com/amitabhajoy/bengaluru-house-price-data>
2. The minimum size of a bedroom in Bengaluru should be equal to 300 square feet or more.
3. Number of bathrooms should at least equal to Number of bedrooms, hall, kitchen or can have a maximum of 1 extra, i.e. if number of bedrooms, hall, kitchen is 3 then number of bathrooms can be either 3 or 4.
4. If you find that null values in the dataset covering more than 25 percent of the entire data, do consult with your project head for necessary treatment.
5. Project work duration must not exceed 2 weeks from the date of commencement.