**K Nearest Neighbors**

KNN is easiest supervised machine learning algorithm. It’s the foremost basic machine learning algorithm you'll find on scikit-learn. We will use KNN solve complicated problems. With the assistance of KNN we will do pattern recognition and data processing. KNN defines the similarity. From the given dataset KNN finds common groups between attributes. We split the info into training and test set. Then we will see what proportion similarity it becomes on the result.

**Random Forest**

Random forest regression is applied to all the variables the results of random forest determine the importance of all the variable and their influence on the rating. The results of random forest regression are evaluated using Mean Square Error. Random forest model is the first model that is applied to the dataset and the results of Random forest classification are computed for a number of variables to find the importance of these variables.