

Implementing Ensemble learning techniques

- Import required libraries
- Read mobileprice.csv dataset
- Print last 5 rows of the data set
- Describe the dataset
- Check number of rows and columns of the dataset
- Check if any null values in the dataset
- Print the data types of the features.
- Convert all the datatypes to numeric form
- Import bagging classifier
 - Fit the bagging classifier
 - Predict on test data
 - Calculate accuracy
- Import boosting classifier
 - Fit the bagging classifier
 - Predict on test data
 - Calculate accuracy
- Import random forest classifier
 - Fit the bagging classifier
 - Predict on test data
 - Calculate accuracy
- Plot accuracies on a bar chart