

Model name : Support vector machine (SVM)

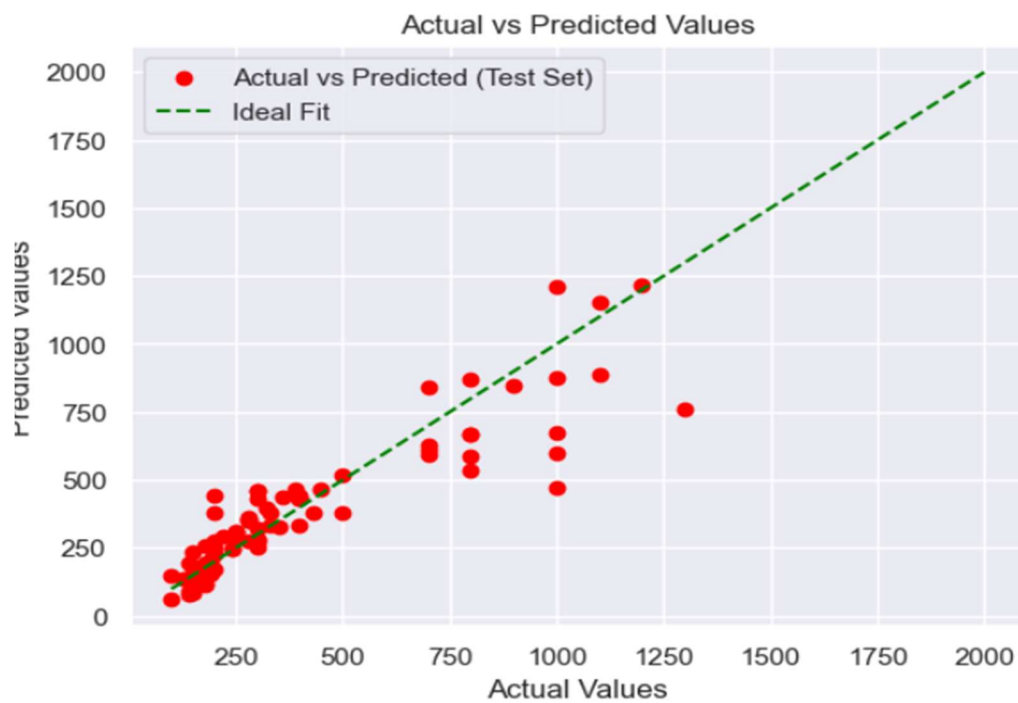
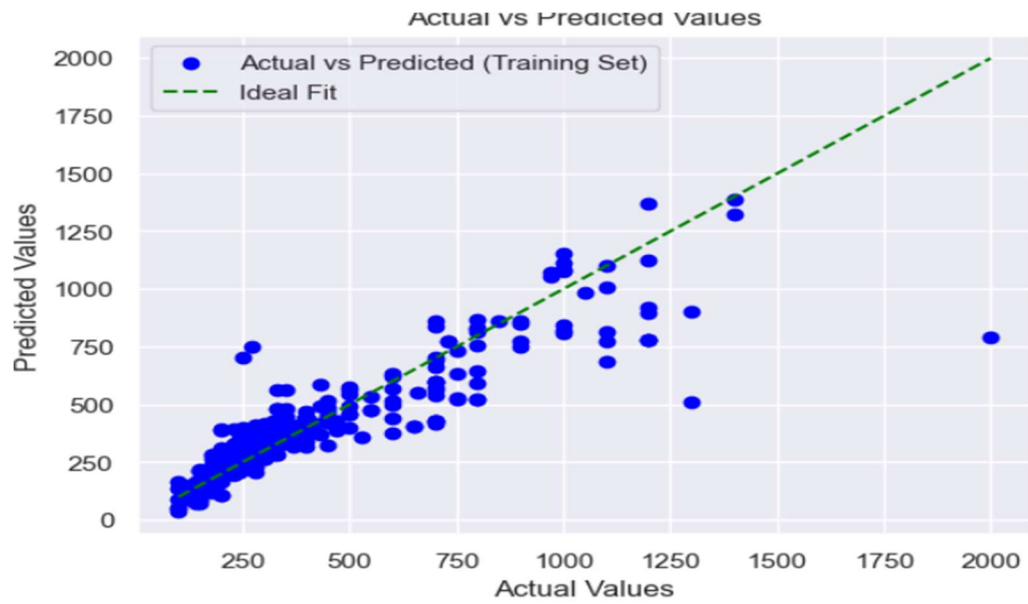
General information on dataset

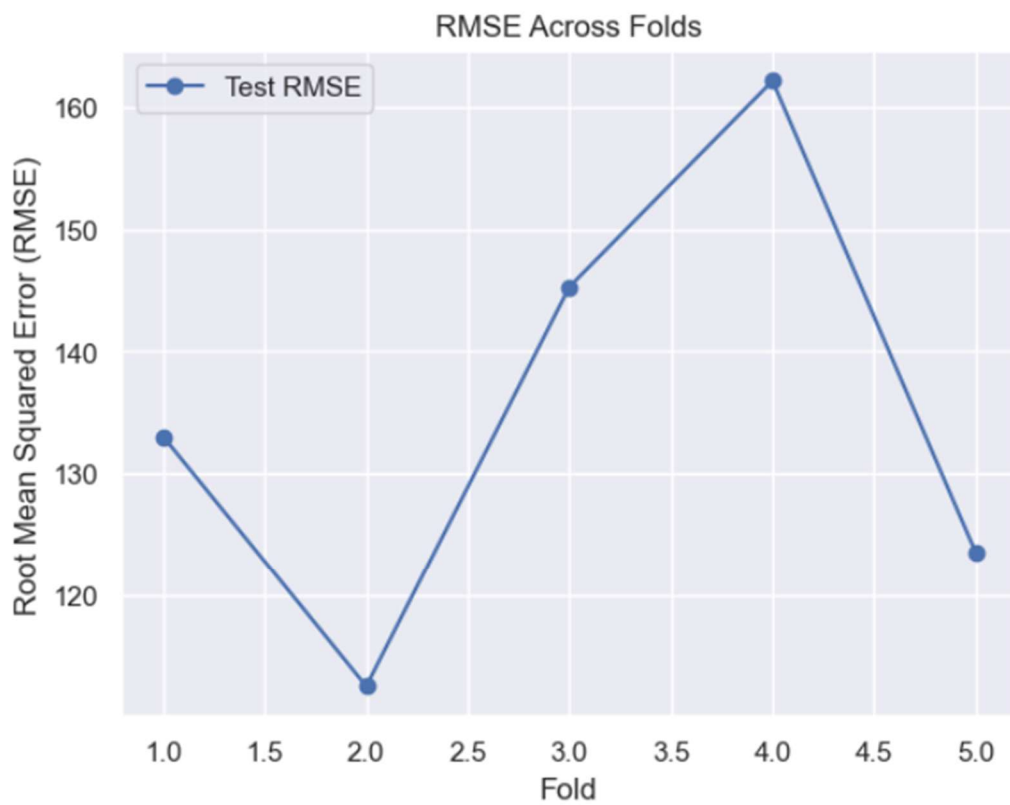
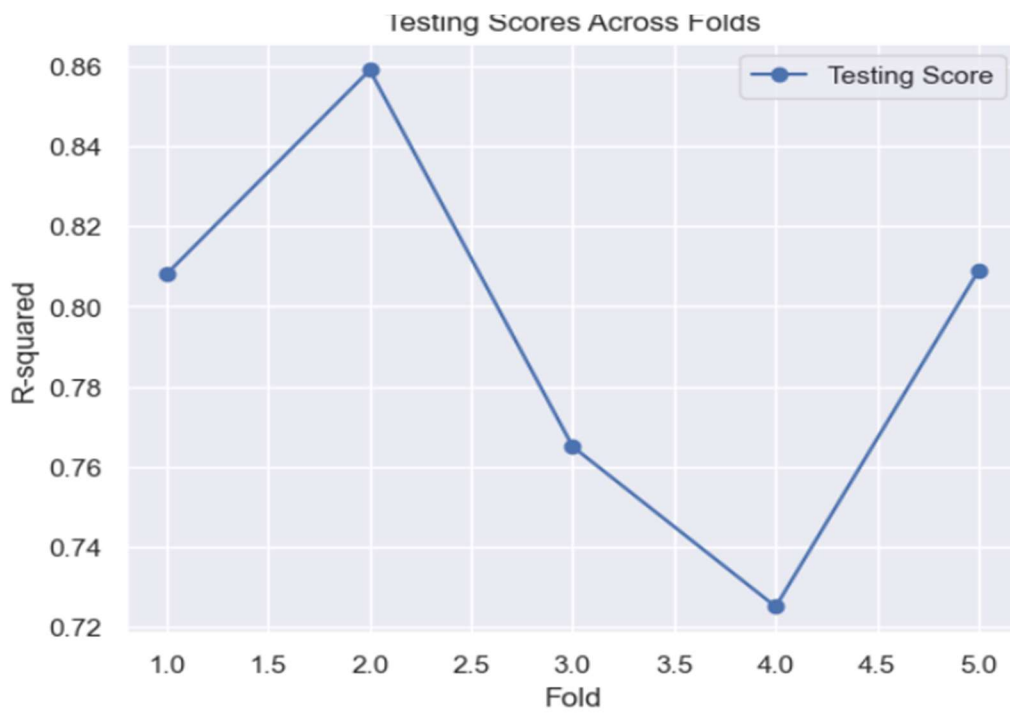
Dataset name	Mobile price
Total number of samples	408
Number of samples used in training	325
Number of samples used in testing	82

Implementation details

Feature extracted	Non
Dimensionality	11
Number of k-fold	5
Ratio of training	80%
Ratio of validation	80%

Result details





Model name : Neural network(NN)

General information on dataset

Dataset name	Chest-xray-pneumonia
Number of classes	2
Total number of samples	5856
Size of image	150 * 150
Number of samples used in training	5216
Number of samples used in testing	500
Number of samples used in validation	124

Implementation details

Feature selection	Non
Ration training	94%
Ration Validation	76%

Result details

