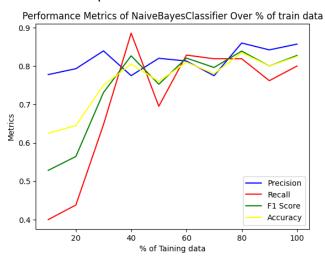
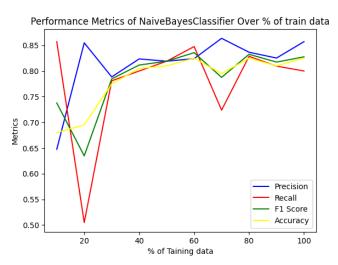
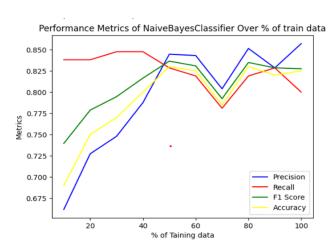
6120: Anisha Kuamri Kushwaha 6120: Sarthak Kagliwal

Naive Bayes Graph:

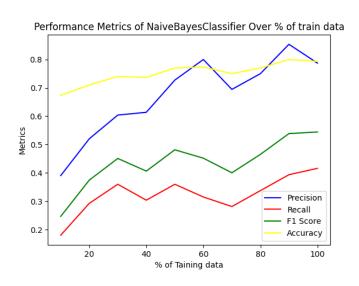
Movie Dev Graphs:







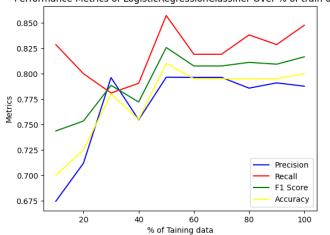
Own Data:

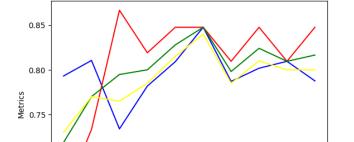


Logistic Regression:

Movie dev Graph:

Performance Metrics of LogisticRegressionClassifier Over % of train data





60

% of Taining data

Precision

F1 Score

Accuracy

100

Recall

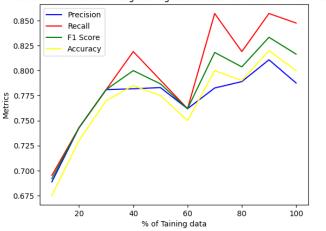
0.70

0.65

20

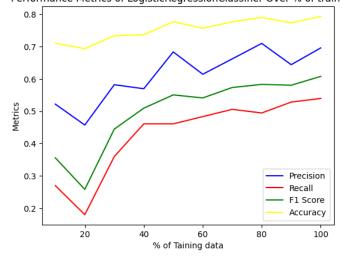
Performance Metrics of LogisticRegressionClassifier Over % of train data

Performance Metrics of LogisticRegressionClassifier Over % of train data



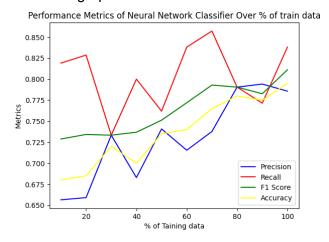
Own graph:

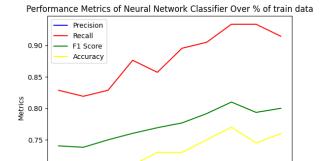
Performance Metrics of LogisticRegressionClassifier Over % of train data



Neural Network:

Movie Dev graph



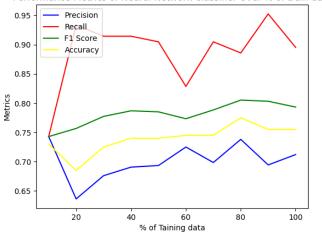


60 % of Taining data 80

100

0.70





Own data

Performance Metrics of Neural Network Classifier Over % of train data

