Scores

- $\mathbf{1}$: 0.73853, this score i got by applying **Multinomial Naive Bayes** on the trainig dataset.
- 2: 0.61725, this score i got by applying Decision Tree on the training dataset.

Multinomial Naive bayes works better on smaller dataset than decision tree. Decision tree has problem of over fitting over dataset. Multinomial converges faster than Decision Tree.