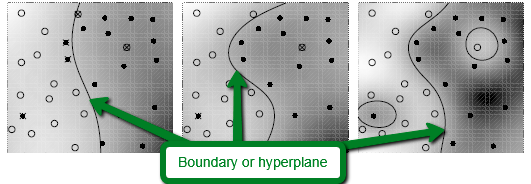
**SENTIMENT ANALYSIS ON AMAZON REVIEWS**

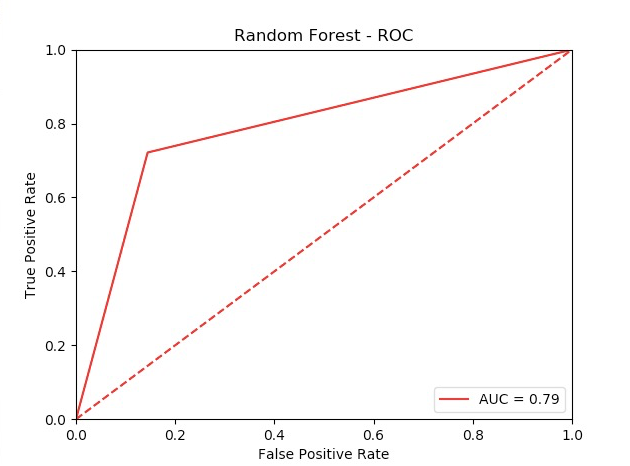
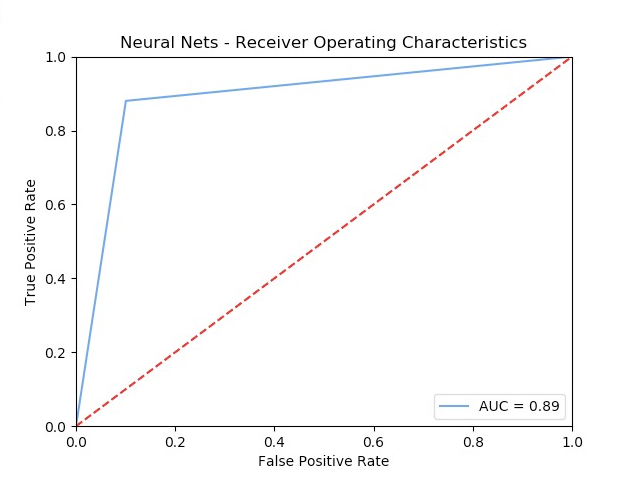
**AIM** : To train a ML model so as to predict the sentiment polarity for test data (every 5th element of given dataset of 400,000 Amazon reviews)

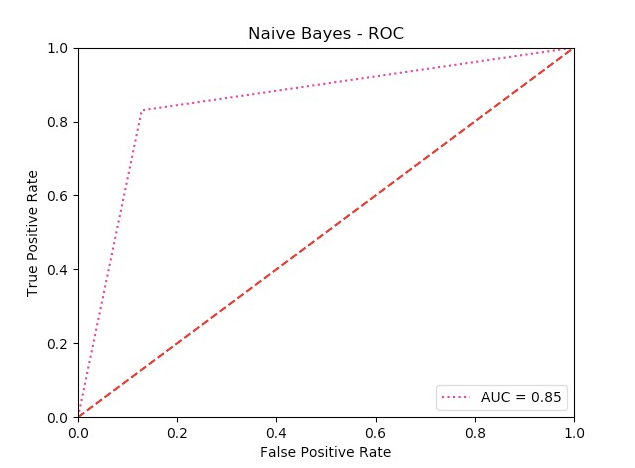
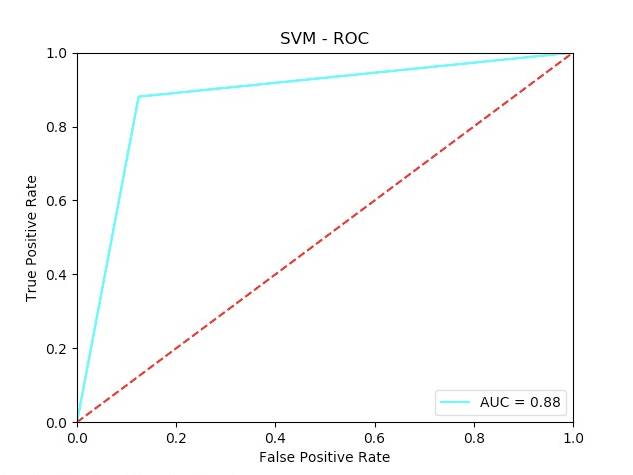
**MACHINE LEARNING CLASSIFIERS**

**So why SVM?**

Minimal requirement of a set of core points(i.e. the support vectors) so as to set the hyperplane as compared to Regression

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**Classifier Results’ Visualizations**

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