**DVA Lab**

**Practical 5**

**Part B**

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**B-76**

**Problem Statement:**

Data Set for Orange: C:\Python34\Lib\site-packages\Orange\datasets

Do as directed:

1) Load zoo.tab file

2) Apply Naïve Bayes, Classification tree, Logistic Regression, Nearest Neighbors and SVM classifier on the file.

3) Compare the classification methods to show which is better. Use Test score for comparison.

4) View the confusion matrix to find the correctly classified data for all classifiers.

**Output Screenshots:** 