Practical No - 05

Student Name: Vinni Fengade

Roll No. : 67

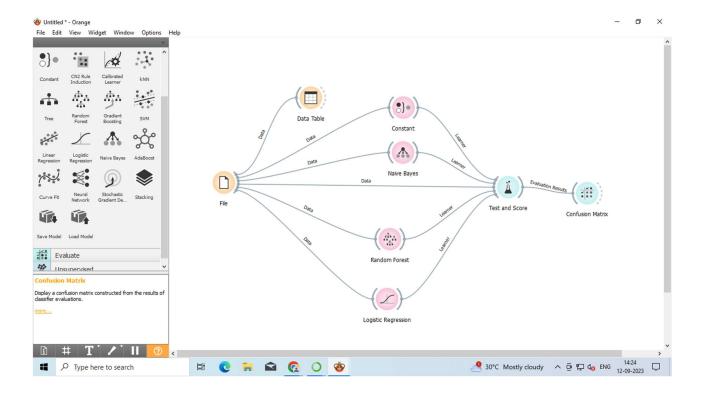
Sem & Sec : 7th Sem - CSE [B]

<u>Aim</u>: [Part B] Visualization using Orange Tool

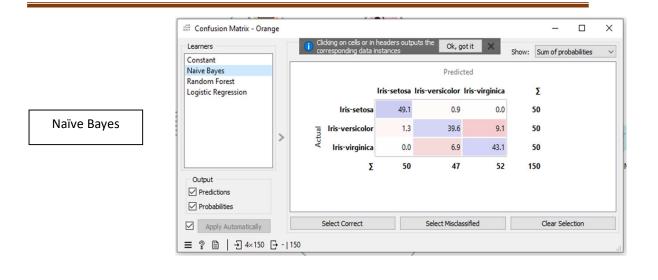
Outputs:

• Load zoo.tab file

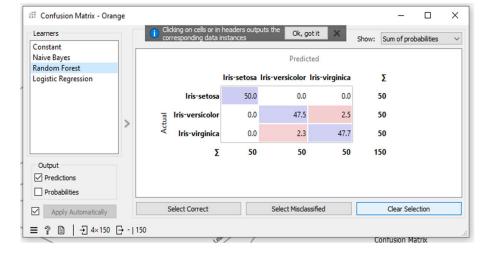
- Apply Naïve Bayes, Classification tree, Logistic Regression, Nearest Neighbours and SVM classifier on the file.
- Compare the classification methods to show which is better. Use Test and score for comparision.
- View the confusion matrix to find the correctly classified data for all classifiers.



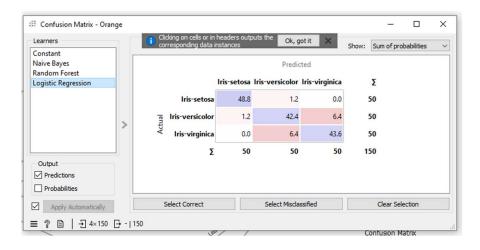
CST451-3: DVA Lab Page 1



Random Forest



Logistic Regression



CST451-3: DVA Lab Page 2