**Iris flower dataset Classification**

**Steps to run the file**

* load your dataset in IrisFlowerClassification.py file
* This file predicts the test\_dataset with Logistic Regression, KNN, SVM and Naive\_Bayes classifiers.
* Run the python file on any IDE and view the Confusion matrix vairable for predicted results and accuracy variable for best model.
* Accuracy is calculated using F1\_Score method. For details of this method refer to this youtube link. <https://www.youtube.com/watch?v=HBi-P5j0Kec>