**Description of Project 2:**

Using Python and the dataset Diabetes,perform the following steps:

1. Split the data into 2/3 for training and 1/3 for testing.
2. Train the Logistic Regression, Linear SVM and RBF SVM Models on the 2/3, separately.
3. Find the Prediction/Test result on the 1/3.
4. Estimate the classifications accuracies, Areas Under the ROC Curves (AUCs) and F1-Scores on the 1/3, for the different classification models.
5. Compare the obtained results of the three classifiers, and provide your interpretations.

**Note: For the Experimental Protocol you can use the k-fold cross validation, where k =3, 5 or 10.**