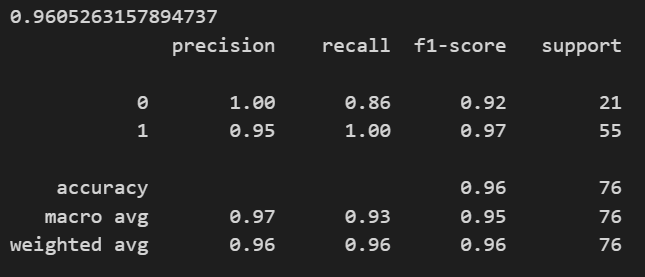
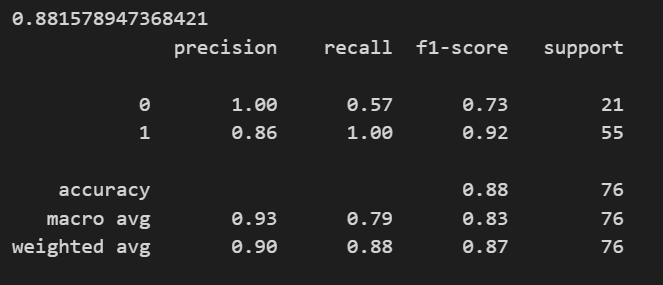
**Comparative analysis of traditional machine Learning algorithms:**

After cleaning and pre-processing the dataset we ran some of the traditional machine learning algorithms on the same the reports of which are as follows:

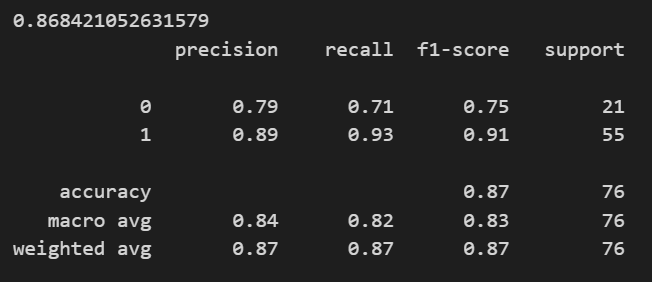
* KNN classifier:



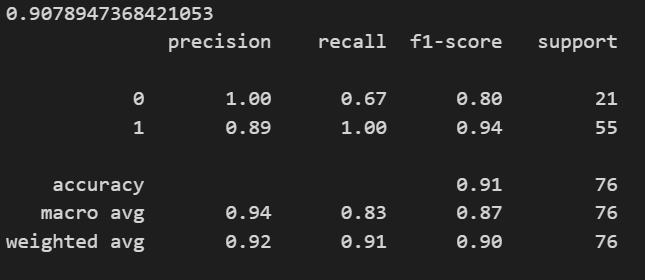
* Support vector classifier:



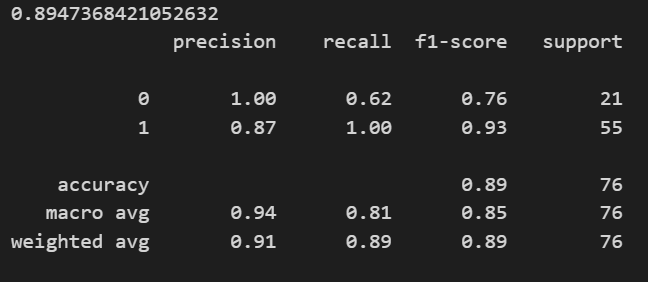
* Decision tree classifier:



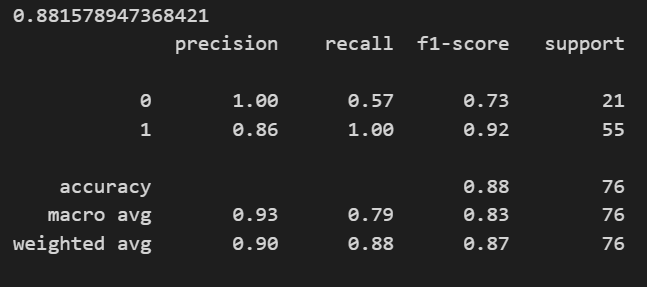
* Random forest classifier:



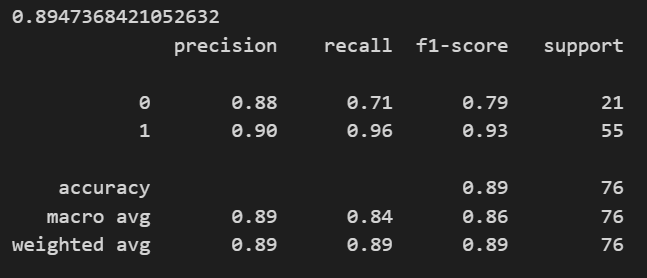
* Naïve Bayes classifier:



* Logistic regression:



* XGBoost classifier:



* Gradient boosting classifier:

