

Project Development Phase
Model Performance Test

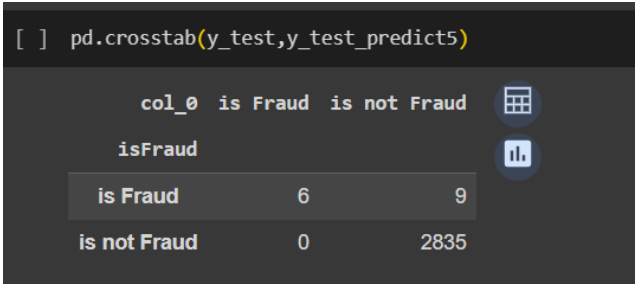
Date	9 th November 2023
Team ID	592380
Project Name	Online Payments Fraud Detection Using ML
Maximum Marks	10 Marks

Model Performance Testing:

S.No.	Parameter	Values	Screenshot
1.	Metrics	Classification Model: Confusion Matrix , Accuray Score& Classification Report	<p>Accuracy</p> <pre>[] from sklearn.svm import SVC from sklearn.metrics import accuracy_score svc= SVC() svc.fit(x_train,y_train) y_test_predict4=svc.predict(x_test) test_accuracy=accuracy_score(y_test,y_test_predict4) test_accuracy 0.9947368421052631 [] y_train_predict4=svc.predict(x_train) train_accuracy=accuracy_score(y_train,y_train_predict4) train_accuracy 0.9949104949104949</pre>

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Confusion Matrix



Classification Report

