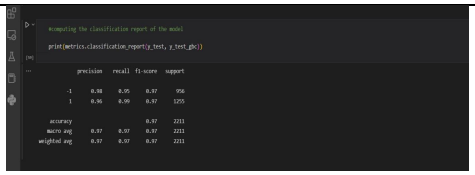
Project Development Phase

Model Performance Test

Date	17 November 2022
Team ID	PNT2022TMID20181
Project Name	Web Phishing Detection
Maximum Mark	10 mark

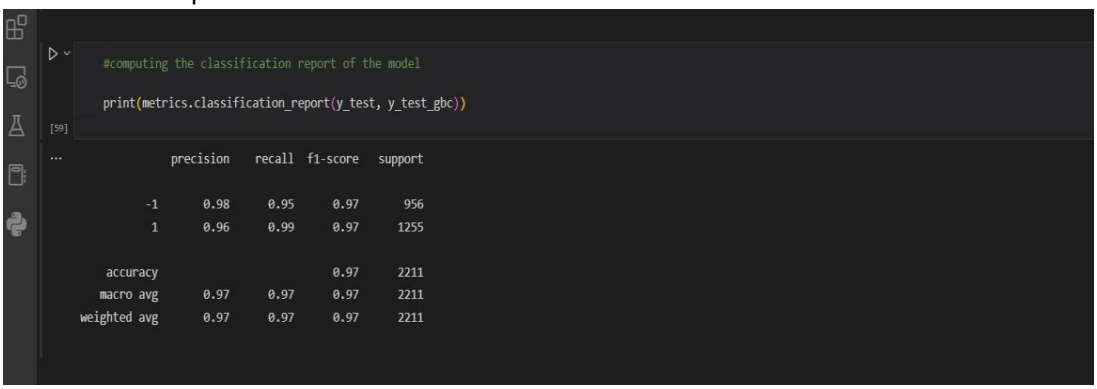
Model Performance Testing:

Project teams fill the following information in the model performance testing in templates

S.No	Parameters	Values	Screenshots
1.	Metrices	**Classification Model: Gradient Boosting classification** Acccuracy Score : 97%	

1. Matrices :

Classification report



```
#computing the classification report of the model

print(metrics.classification_report(y_test, y_test_gbc))
```

```
[59]
...
              precision    recall  f1-score   support

          -1       0.98      0.95      0.97       956
           1       0.96      0.99      0.97      1255

    accuracy                           0.97      2211
   macro avg       0.97      0.97      0.97      2211
weighted avg       0.97      0.97      0.97      2211
```

Performance: