

```
[[944  5]
 [ 27 139]]
```

```
print ("Accuracy : %0.5f \n\n" % accuracy_score(ytest, dt.predict(xtest)))
print (classification_report(ytest, dt.predict(xtest)))
```

```
Accuracy : 0.97130
```

	precision	recall	f1-score	support
0	0.97	0.99	0.98	949
1	0.97	0.84	0.90	166
accuracy			0.97	1115
macro avg	0.97	0.92	0.94	1115
weighted avg	0.97	0.97	0.97	1115

✓ Final Accuracy

1) Decision Tree : 96.861%

2) Guassian NB : 87.085%

Thanks for having a look!!!