

OUTPUTS OF THE PROGRAM

```
Accuracy: 0.86
```

```
Precision: 0.41
```

```
Recall: 0.29
```

```
F1: 0.34
```

```
ROC AUC: 0.73
```

```
Classification report:
```

	precision	recall	f1-score	support
0	0.93	0.90	0.92	2398
1	0.41	0.29	0.34	202
accuracy			0.86	2600
macro avg	0.67	0.60	0.63	2600
weighted avg	0.86	0.86	0.86	2600

CONFUSION MATRIX

```
[[2150  248]
 [ 143   59]]
```

HEATMAPS



