```
Model Evaluation Metrics:
Accuracy       : 0.98
Precision      : 0.99
Recall         : 0.99
ROC-AUC Score  : 1.00
Confusion Matrix:
[[41   1]
 [ 1 71]]
```
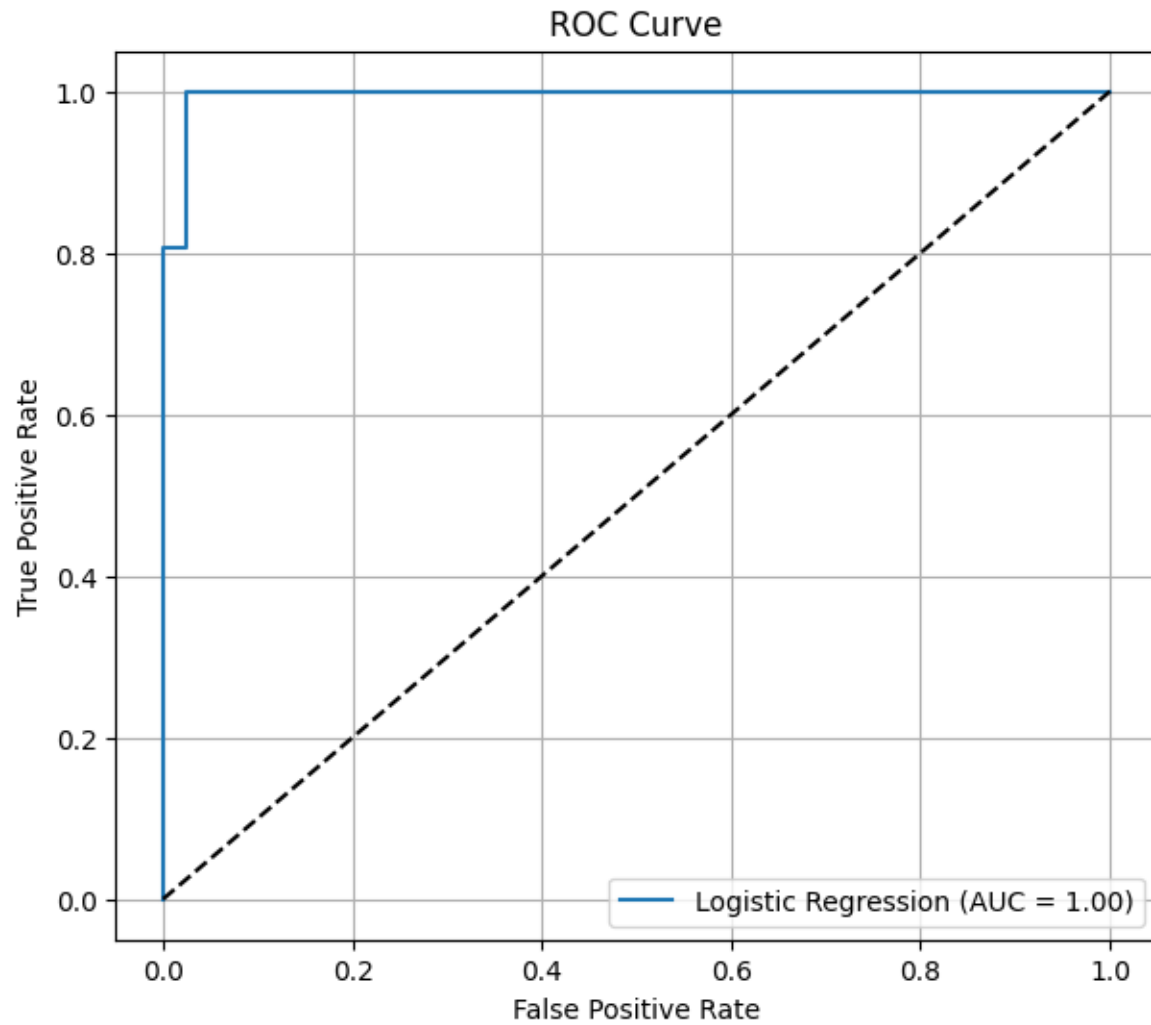
ROC Curve

Sigmoid Function