Random Forest - Performance Report

```
Model: Random Forest

Parameters: {'bootstrap': True, 'ccp_alpha': 0.0, 'class_weight': None, 'criterion': 'gini',

Accuracy: 0.9854
Precision: 1.0000
Recall: 0.9709
F1 Score: 0.9852
ROC-AUC: 0.9854368932038835

Confusion Matrix:
[[102   0]
 [  3 100]]

Classification Report:
              precision    recall  f1-score   support

           0       0.97      1.00      0.99       102
           1       1.00      0.97      0.99       103

    accuracy                           0.99       205
   macro avg       0.99      0.99      0.99       205
weighted avg       0.99      0.99      0.99       205
```