Show the output of the confusion matrix (2 points)

Graphical user interface, text, application

Description automatically generated

Calculate the values for TP, TN, FP, and FN (4 points)

Text

Description automatically generated

What is the precision rate? (1 point)

Text

Description automatically generated

What is the recall rate?

Text

Description automatically generated with low confidence

1. What is the F-1 score? (1 point)

Text

Description automatically generated with low confidence

1. Produce the ROC plot (3 point)

Chart

Description automatically generated

1. What is the area under the curve? (2 point)

Graphical user interface, text, application

Description automatically generated