# **SGD Classifier**

The accuracy for SGD: 0.7472256473489519

F-Measure for SGD: 0.747225647348952

Recall for SGD: 0.747225647348952

A screenshot of a computer

Description automatically generated with low confidence

Chart, scatter chart

Description automatically generated

A picture containing graphical user interface

Description automatically generated

Chart, bar chart

Description automatically generated

Chart, line chart

Description automatically generated

Chart, line chart

Description automatically generated

**Explanation**: It has converged but there is high variance and low bias. Training with more data can help to improve the performance of the model.