precision recall f1-score support

0 0.90 1.00 0.94 2617

1 0.50 0.01 0.03 305

accuracy 0.90 2922

macro avg 0.70 0.51 0.49 2922

weighted avg 0.86 0.90 0.85 2922

* The overall accuracy of the model is 90% with a weighted average F1-score of 85%. The precision, recall, and F1-score for class 0 are high, indicating that the model is good at predicting this class. However, the precision, recall, and F1-score for class are low, indicating that the model is not good at predicting this class.
* The macro average of precision, recall, and F1-score are 70%, 51%, and 49%, respectively. The macro average is calculated by taking the average of precision, recall, and F1-score across all classes without considering their support