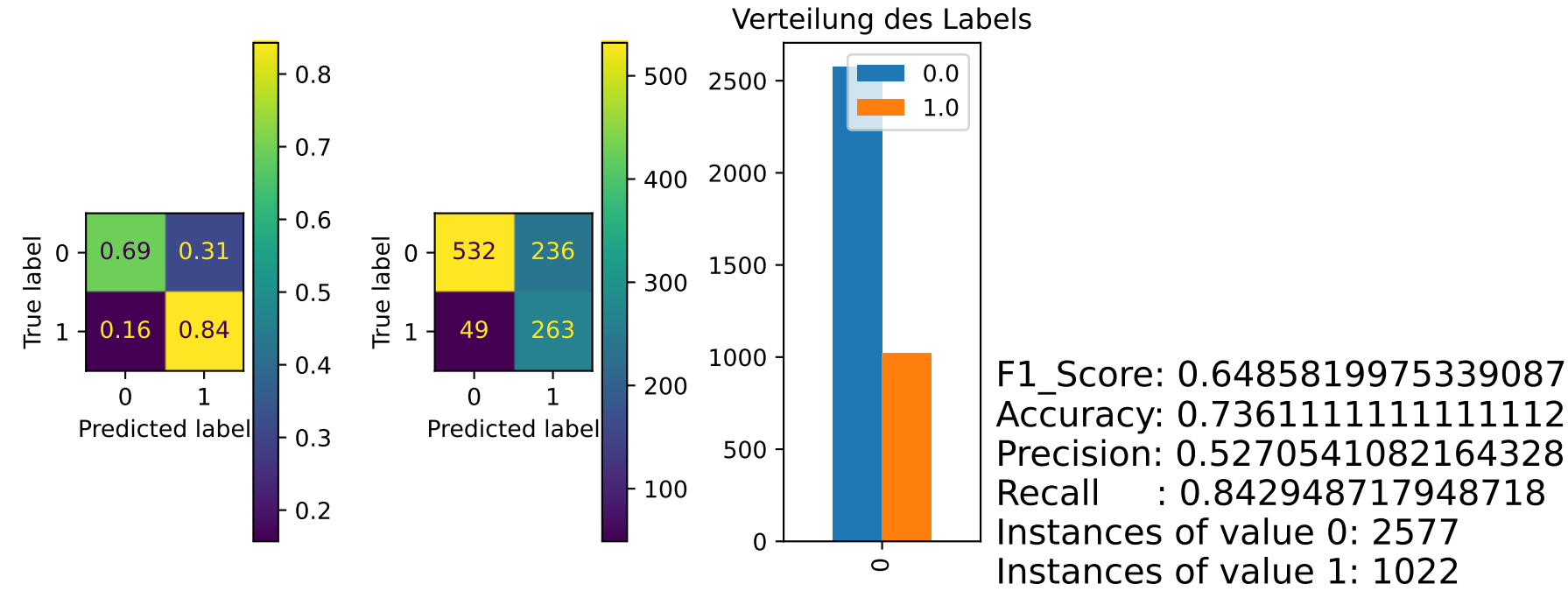
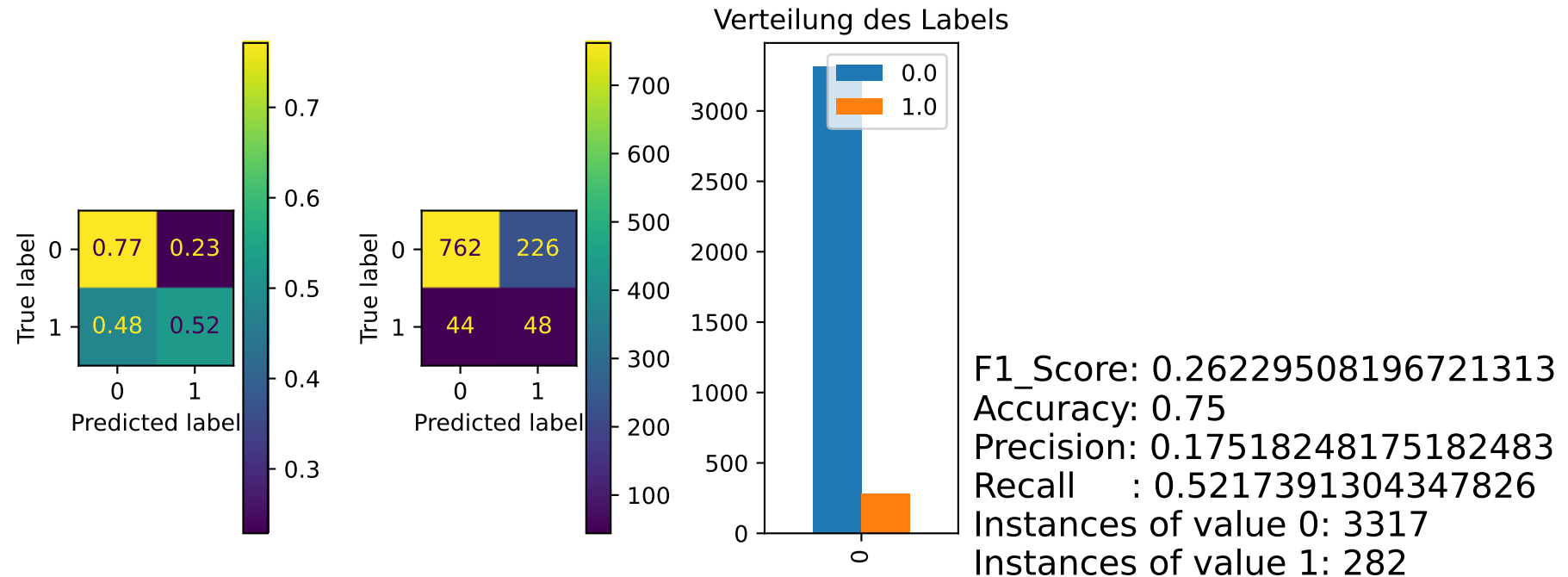


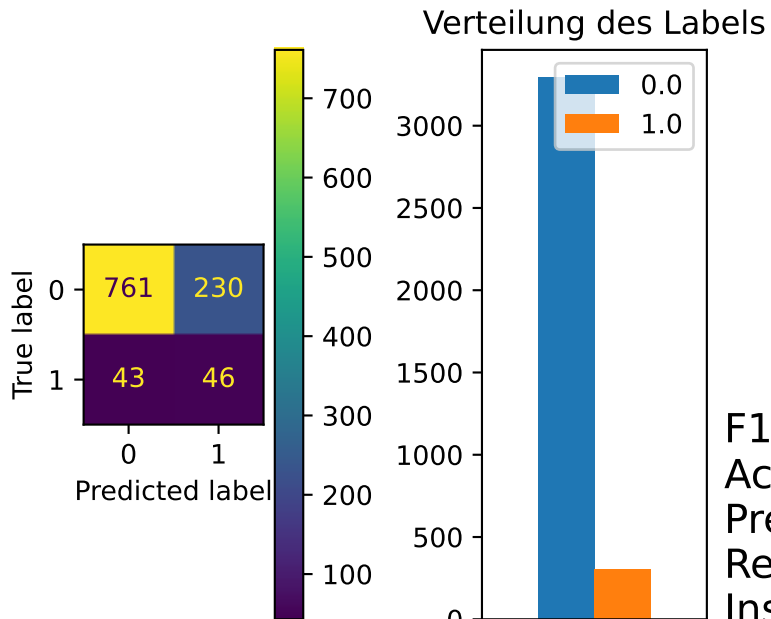
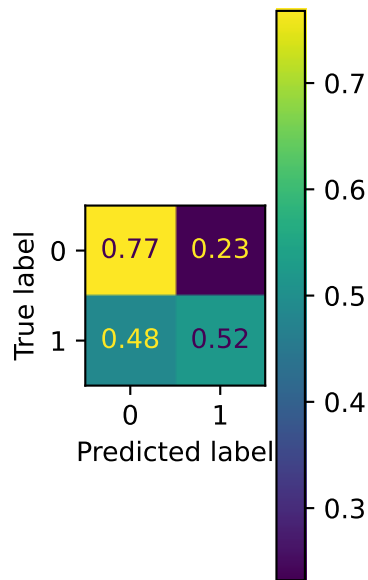
Label: ArgumentsUsed ; Model: Support\_Vector\_Column\_RBF\_Kernel



Label: Discriminating ; Model: Log\_Regression\_Balanced



Label: Inappropriate ; Model: Support\_Vector\_Column\_Primal



F1\_Score: 0.25205479452054796

Accuracy: 0.7472222222222222

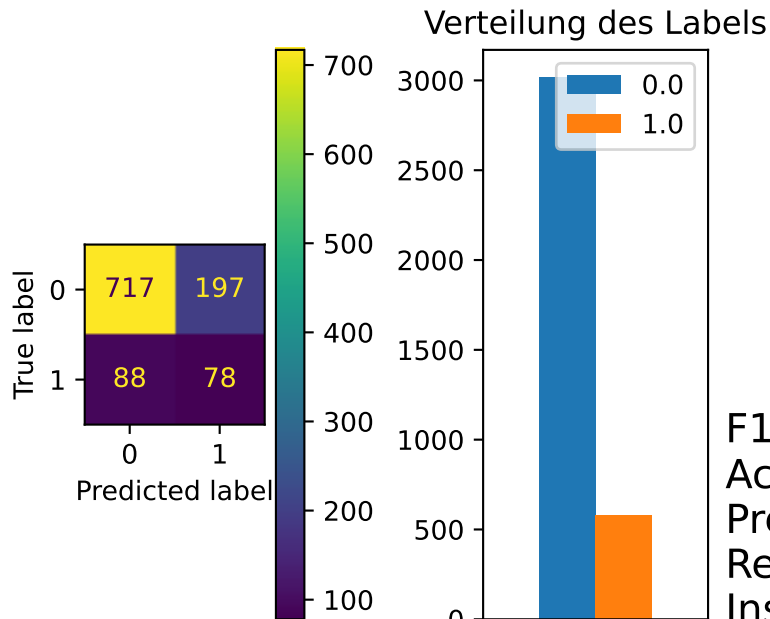
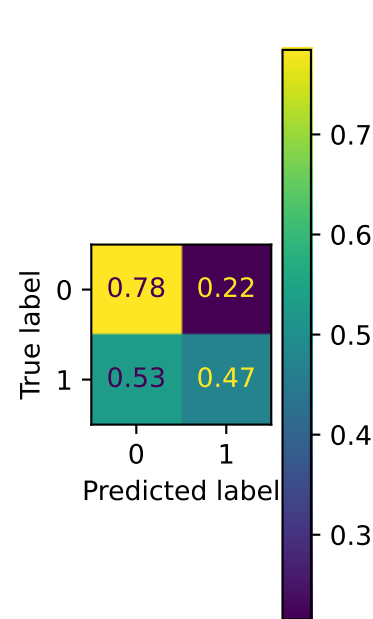
Precision: 0.16666666666666666

Recall : 0.5168539325842697

Instances of value 0: 3296

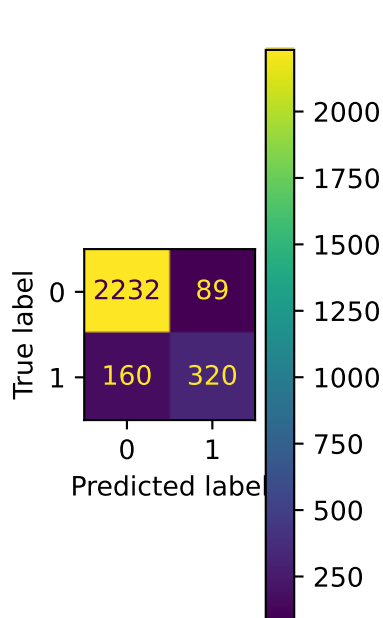
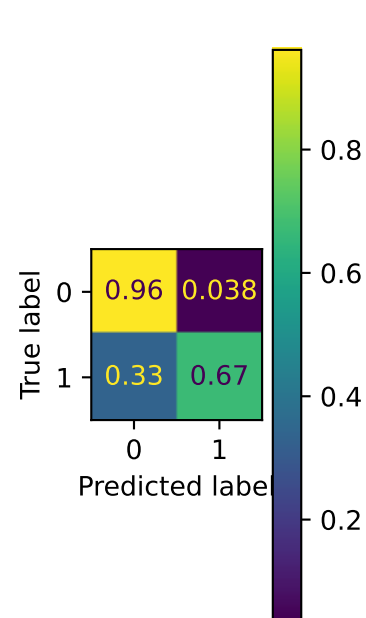
Instances of value 1: 303

Label: OffTopic ; Model: Support\_Vector\_Column\_RBF\_Kernel

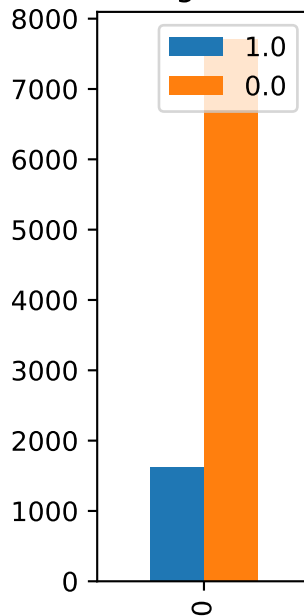


F1\_Score: 0.35374149659863946  
Accuracy: 0.7361111111111112  
Precision: 0.28363636363636363  
Recall : 0.46987951807228917  
Instances of value 0: 3019  
Instances of value 1: 580

Label: PersonalStories ; Model: Gradient Boosting Trees

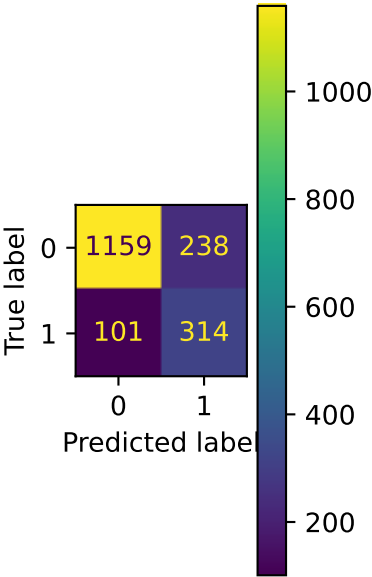
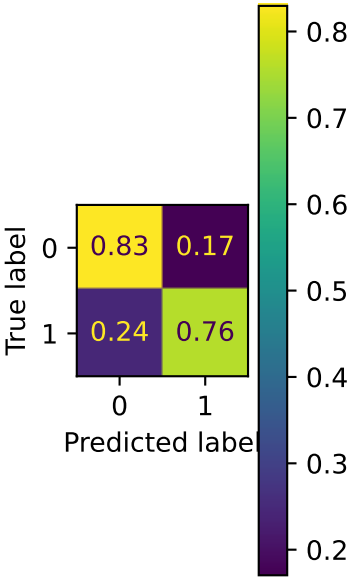


Verteilung des Labels

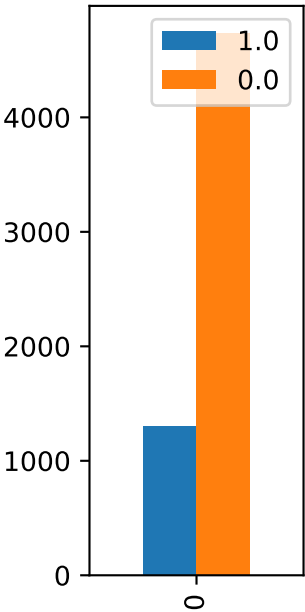


F1\_Score: 0.7199100112485939  
Accuracy: 0.9111031774366298  
Precision: 0.78239608801956  
Recall : 0.6666666666666666  
Instances of value 0: 7711  
Instances of value 1: 1625

Label: PossiblyFeedback ; Model: Support\_Vector\_Column\_RBF\_Kernel

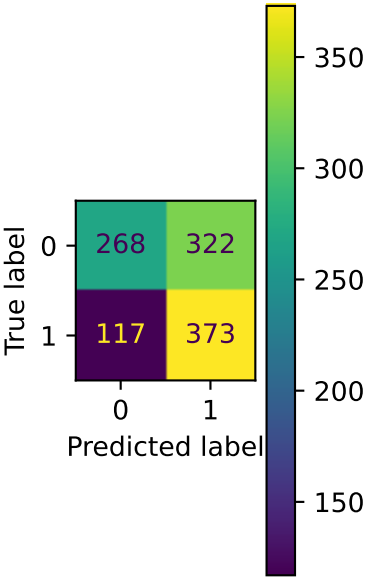
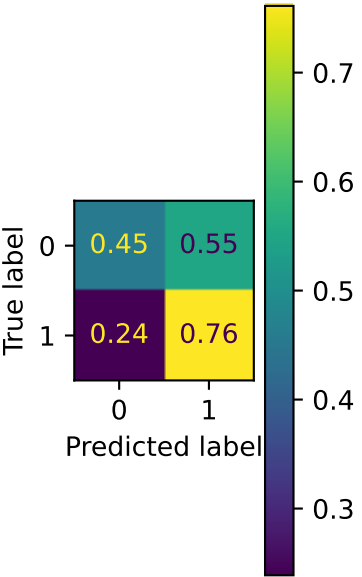


Verteilung des Labels

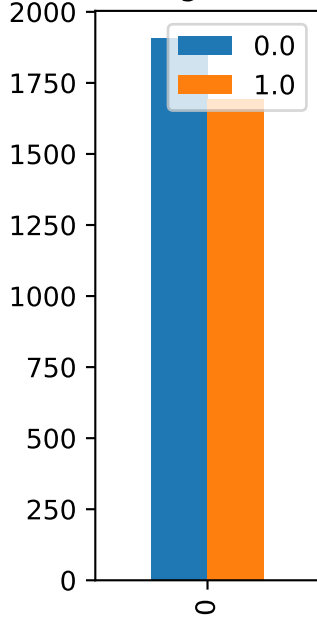


F1\_Score: 0.6494312306101345  
Accuracy: 0.8129139072847682  
Precision: 0.5688405797101449  
Recall : 0.7566265060240964  
Instances of value 0: 4737  
Instances of value 1: 1301

Label: SentimentNegative ; Model: Support\_Vector\_Column\_Dual

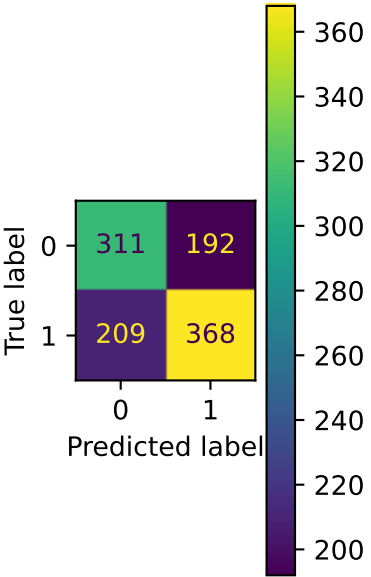
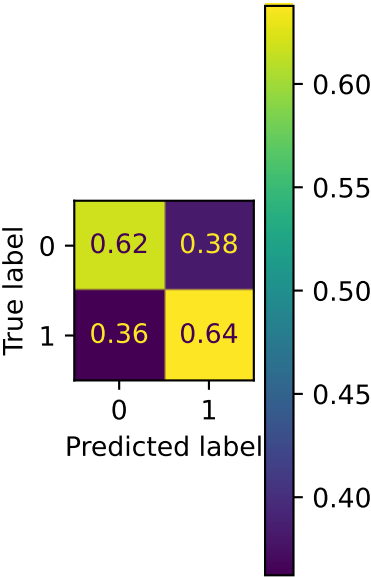


Verteilung des Labels

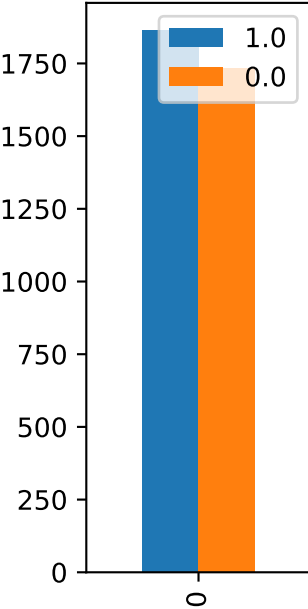


F1\_Score: 0.629535864978903  
Accuracy: 0.5935185185185186  
Precision: 0.5366906474820143  
Recall : 0.7612244897959184  
Instances of value 0: 1908  
Instances of value 1: 1691

Label: SentimentNeutral ; Model: Gradient Boosting Trees



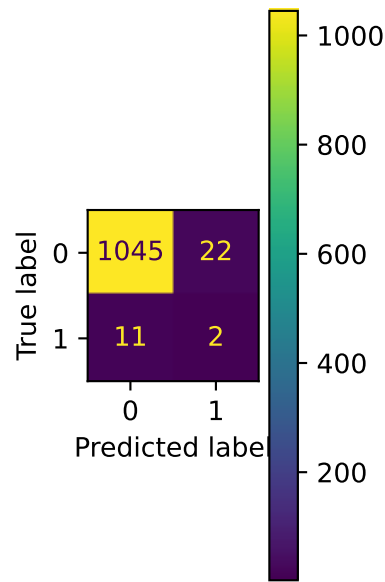
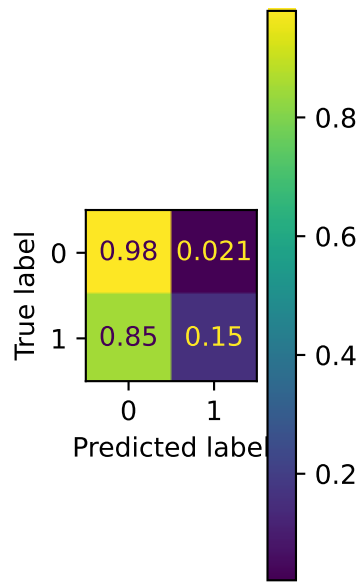
Verteilung des Labels



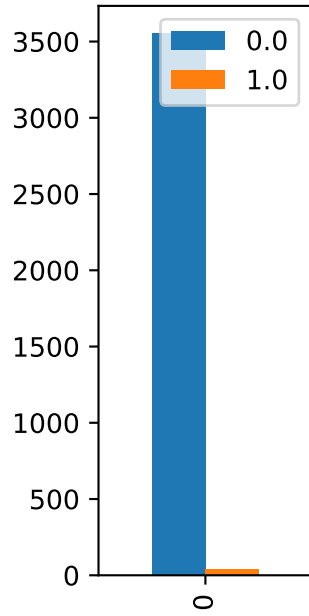
F1\_Score: 0.6473175021987687  
Accuracy: 0.6287037037037037  
Precision: 0.6571428571428571  
Recall : 0.6377816291161178  
Instances of value 0: 1734  
Instances of value 1: 1865



Label: SentimentPositive ; Model: Support\_Vector\_Column\_RBF\_Kernel



Verteilung des Labels



F1\_Score: 0.10810810810810811  
Accuracy: 0.9694444444444444  
Precision: 0.08333333333333333  
Recall : 0.15384615384615385  
Instances of value 0: 3556  
Instances of value 1: 43