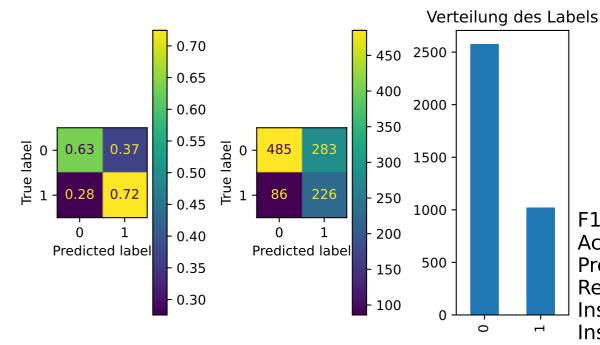
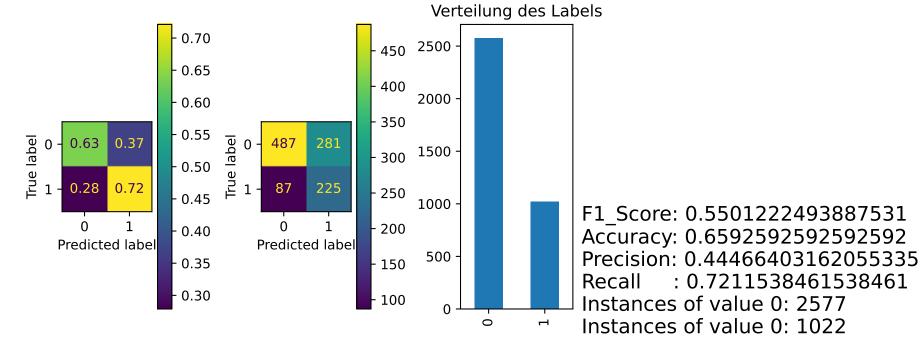
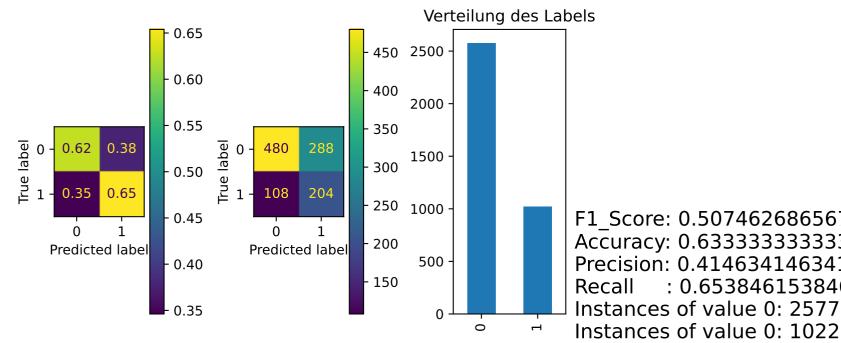
Label: ArgumentsUsed ; Model: 5-Neighbors-Vote, uniform distance scaling



Label: ArgumentsUsed ; Model: 5-Neighbors-Vote, weighted distance scaling

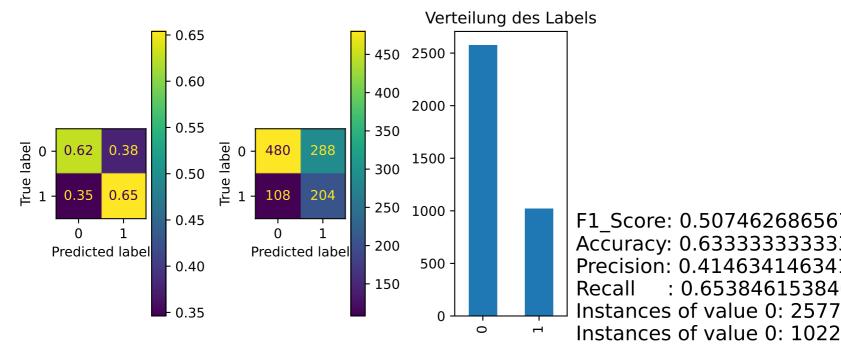


Model: 1-Neighbors-Vote, uniform distance scaling Label: ArgumentsUsed



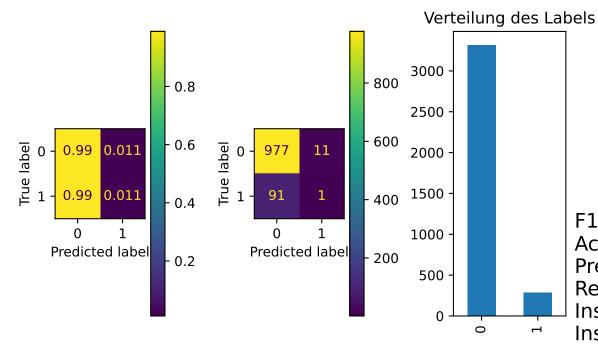
F1 Score: 0.5074626865671641 Accuracy: 0.63333333333333333 Precision: 0.4146341463414634 : 0.6538461538461539 Recall Instances of value 0: 2577

Model: 1-Neighbors-Vote, weighted distance scaling Label: ArgumentsUsed

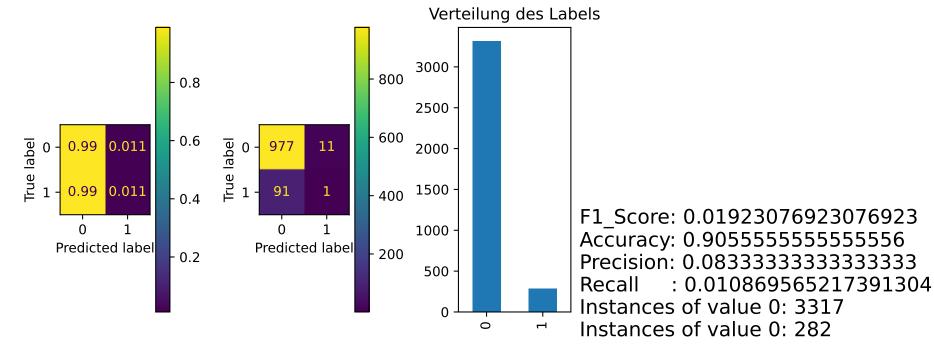


F1 Score: 0.5074626865671641 Accuracy: 0.6333333333333333 Precision: 0.4146341463414634 Recall : 0.6538461538461539 Instances of value 0: 2577

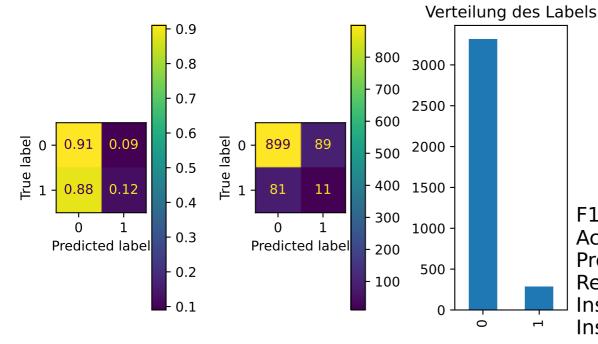
Label: Discriminating ; Model: 5-Neighbors-Vote, uniform distance scaling



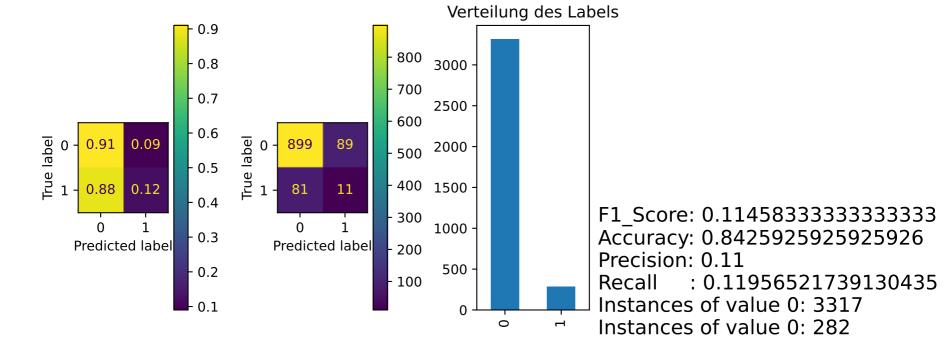
Label: Discriminating ; Model: 5-Neighbors-Vote, weighted distance scaling



Label: Discriminating ; Model: 1-Neighbors-Vote, uniform distance scaling



Label: Discriminating ; Model: 1-Neighbors-Vote, weighted distance scaling



Verteilung des Labels

- 0.8

- 0.8

- 0.6

- 0.6

- 0.6

- 0.9

- 0.005

- 0.6

- 0.6

- 0.00

- 0.005

- 0.005

- 0.005

- 0.005

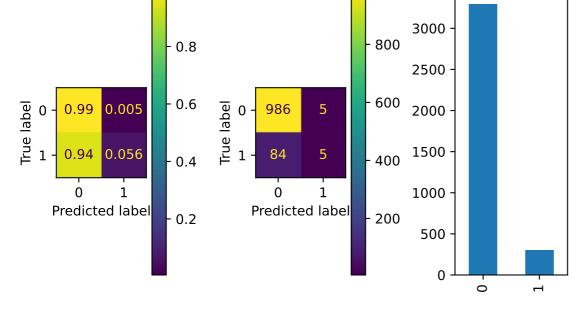
- 0.005

- 0.005

- 0.005

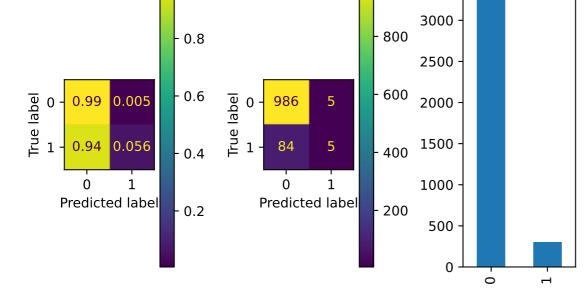
- 0.005

Model: 5-Neighbors-Vote, uniform distance scaling



Label: Inappropriate ;

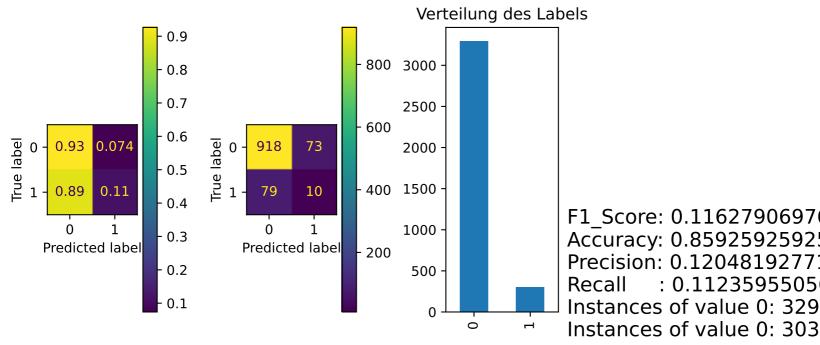
F1_Score: 0.10101010101010101
Accuracy: 0.9175925925925926
Precision: 0.5
Recall : 0.056179775280898875
Instances of value 0: 3296
Instances of value 0: 303



Label: Inappropriate; Model: 5-Neighbors-Vote, weighted distance scaling

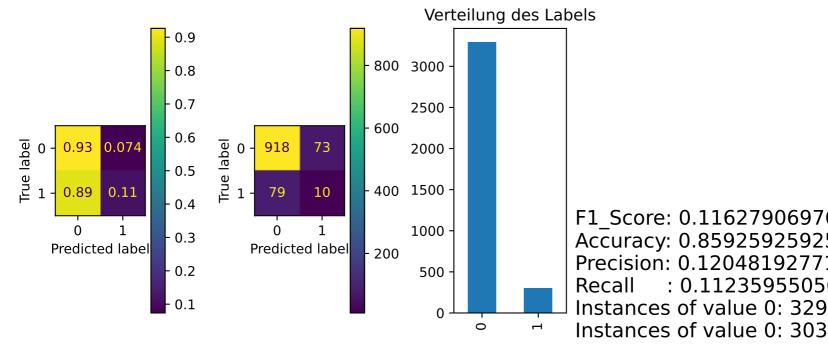
F1_Score: 0.10101010101010101
Accuracy: 0.9175925925925926
Precision: 0.5
Recall : 0.056179775280898875
Instances of value 0: 3296
Instances of value 0: 303

Label: Inappropriate Model: 1-Neighbors-Vote, uniform distance scaling



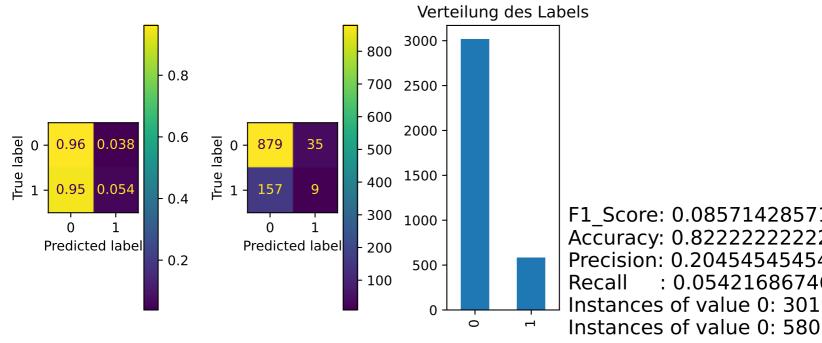
F1 Score: 0.11627906976744186 Accuracy: 0.8592592592593 Precision: 0.12048192771084337 : 0.11235955056179775 Recall Instances of value 0: 3296

Label: Inappropriate Model: 1-Neighbors-Vote, weighted distance scaling



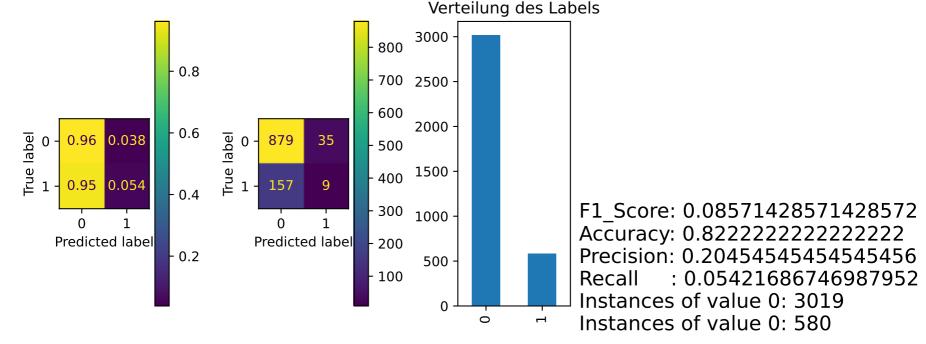
F1 Score: 0.11627906976744186 Accuracy: 0.8592592592593 Precision: 0.12048192771084337 : 0.11235955056179775 Recall Instances of value 0: 3296

Label: OffTopic Model: 5-Neighbors-Vote, uniform distance scaling



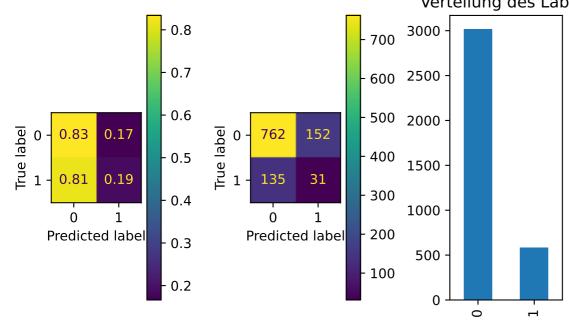
F1 Score: 0.08571428571428572 Accuracy: 0.82222222222222 Precision: 0.20454545454545456 Recall : 0.05421686746987952 Instances of value 0: 3019

Label: OffTopic ; Model: 5-Neighbors-Vote, weighted distance scaling



Label: OffTopic ; Model: 1-Neighbors-Vote, uniform distance scaling

Verteilung des Labels



F1_Score: 0.17765042979942694 Accuracy: 0.7342592592592593 Precision: 0.16939890710382513 Recall : 0.18674698795180722

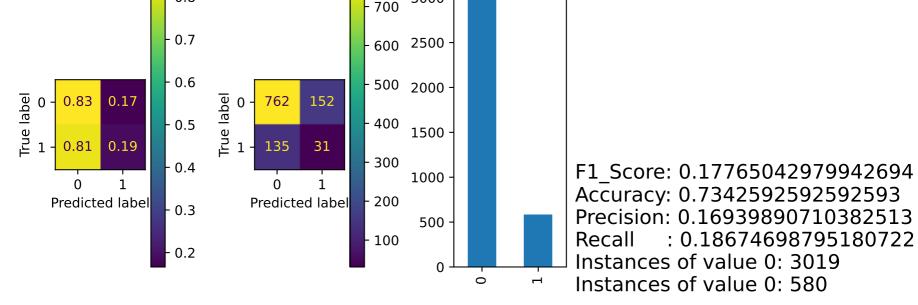
Instances of value 0: 3019

Instances of value 0: 580

Label: OffTopic ; Model: 1-Neighbors-Vote, weighted distance scaling

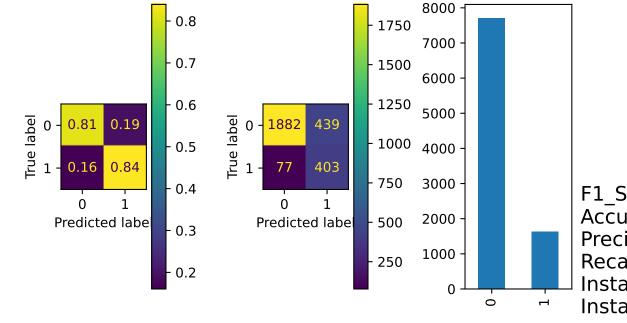
Verteilung des Labels

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Verteilung des Labels

Label: PersonalStories



Model: 5-Neighbors-Vote, uniform distance scaling

F1_Score: 0.6096822995461422 Accuracy: 0.8157800785433774 Precision: 0.47862232779097386 Recall : 0.83958333333333333 Instances of value 0: 7711 Instances of value 0: 1625

Label: PersonalStories ; Model: 5-Neighbors-Vote, weighted distance scaling

Verteilung des Labels

0.8

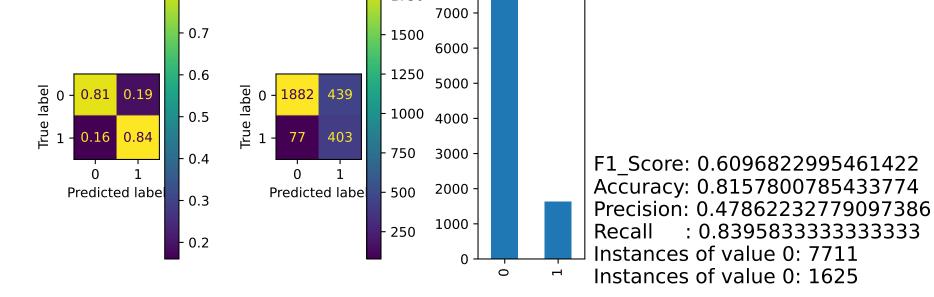
0.7

Verteilung des Labels

0.7

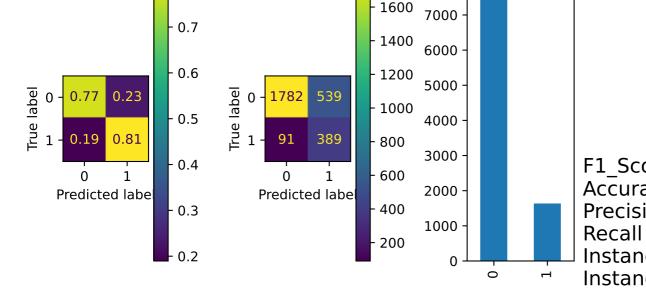
0.8

0.7



Verteilung des Labels
8000 - 1600 7000 - 1600

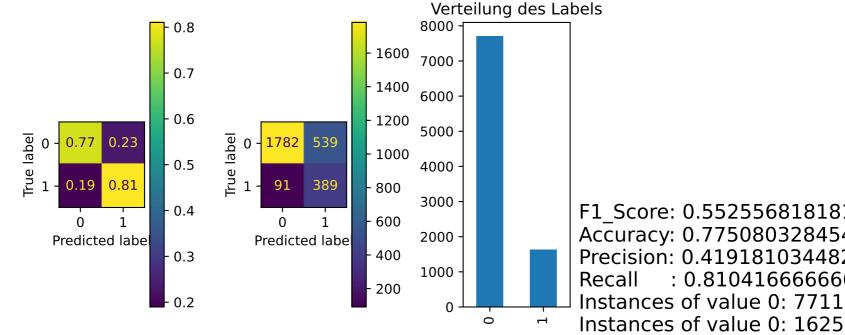
Model: 1-Neighbors-Vote, uniform distance scaling



Label: PersonalStories

F1_Score: 0.5525568181818182 Accuracy: 0.7750803284541236 Precision: 0.4191810344827586 Recall : 0.8104166666666667 Instances of value 0: 7711 Instances of value 0: 1625

Label: PersonalStories Model: 1-Neighbors-Vote, weighted distance scaling

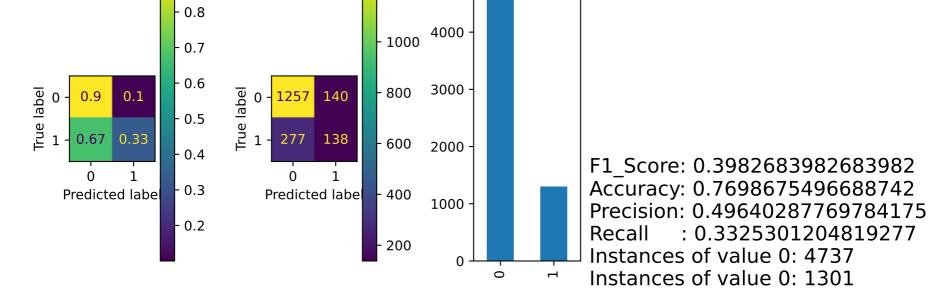


F1 Score: 0.5525568181818182 Accuracy: 0.7750803284541236 Precision: 0.4191810344827586 Recall : 0.8104166666666667 Instances of value 0: 7711

Verteilung des Labels
- 0.8
- 1200
- 1000
- 4000 - 1000

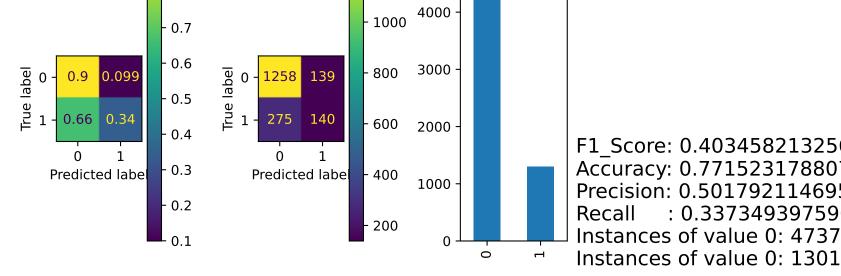
Model: 5-Neighbors-Vote, uniform distance scaling

Label: PossiblyFeedback



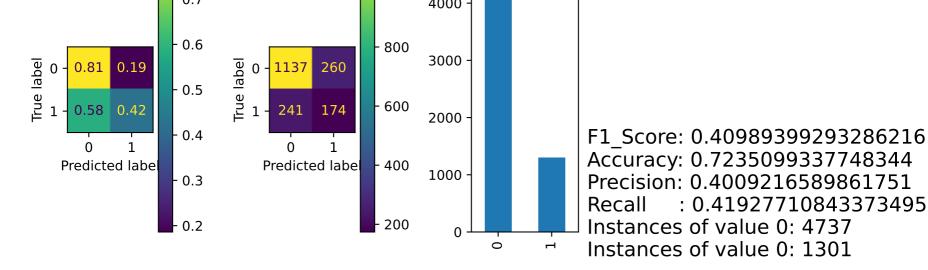
Verteilung des Labels - 1200 8.0 4000 1000 0.7

Model: 5-Neighbors-Vote, weighted distance scaling



Label: PossiblyFeedback

F1 Score: 0.4034582132564842 Accuracy: 0.7715231788079471 Precision: 0.5017921146953405 Recall : 0.3373493975903614 Instances of value 0: 4737



0.8

0.81

0.19

Predicted label

True label

- 0.7

- 0.6

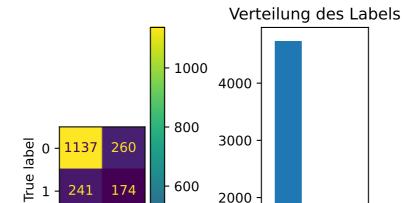
- 0.5

l- 0.4

- 0.3

- 0.2

Label: PossiblyFeedback



l 400

200

1000

0

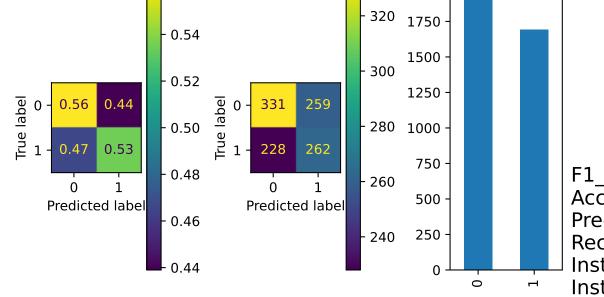
Predicted labe

Model: 1-Neighbors-Vote, weighted distance scaling

F1 Score: 0.40989399293286216 Accuracy: 0.7235099337748344 Precision: 0.4009216589861751 Recall : 0.41927710843373495 Instances of value 0: 4737 Instances of value 0: 1301

Verteilung des Labels
2000
- 320 1750 -

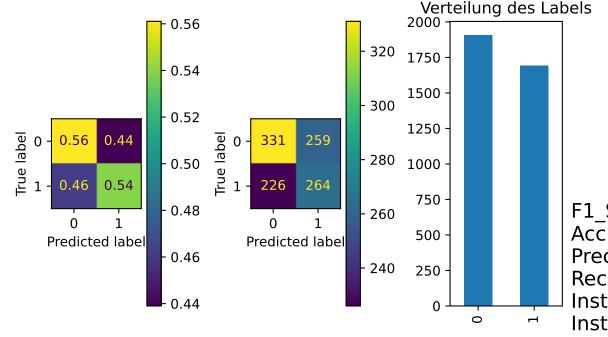
; Model: 5-Neighbors-Vote, uniform distance scaling



Label: SentimentNegative

F1_Score: 0.5182987141444114 Accuracy: 0.549074074074074 Precision: 0.5028790786948176 Recall : 0.5346938775510204 Instances of value 0: 1908 Instances of value 0: 1691

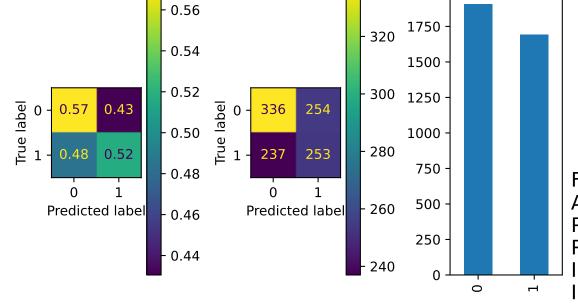
Label: SentimentNegative ; Model: 5-Neighbors-Vote, weighted distance scaling



F1_Score: 0.5212240868706811 Accuracy: 0.5509259259259259 Precision: 0.5047801147227533 Recall : 0.5387755102040817 Instances of value 0: 1908 Instances of value 0: 1691

Verteilung des Labels
2000
1750 - 320

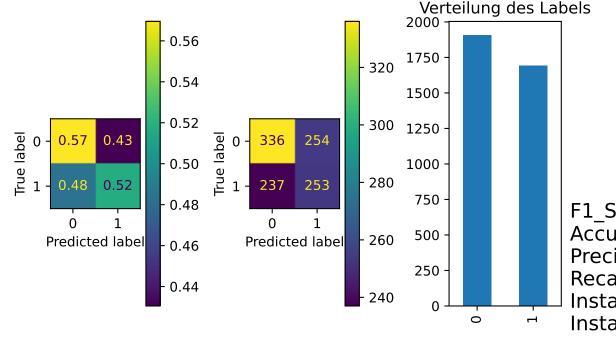
; Model: 1-Neighbors-Vote, uniform distance scaling



Label: SentimentNegative

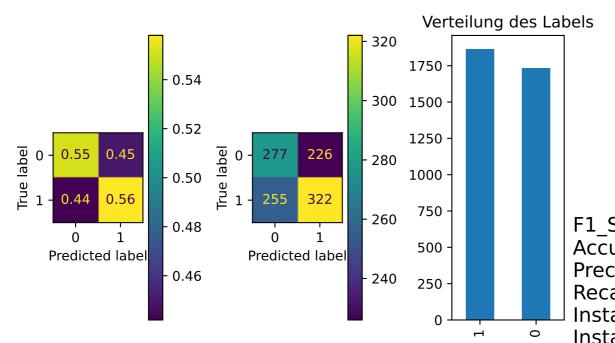
F1_Score: 0.5075225677031093 Accuracy: 0.5453703703703704 Precision: 0.4990138067061144 Recall : 0.5163265306122449 Instances of value 0: 1908 Instances of value 0: 1691

Label: SentimentNegative ; Model: 1-Neighbors-Vote, weighted distance scaling

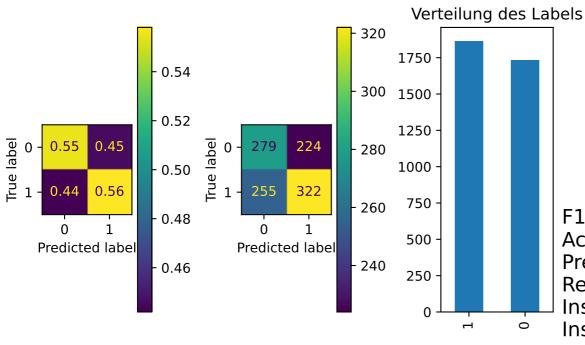


F1_Score: 0.5075225677031093 Accuracy: 0.5453703703703704 Precision: 0.4990138067061144 Recall : 0.5163265306122449 Instances of value 0: 1908 Instances of value 0: 1691

Label: SentimentNeutral ; Model: 5-Neighbors-Vote, uniform distance scaling

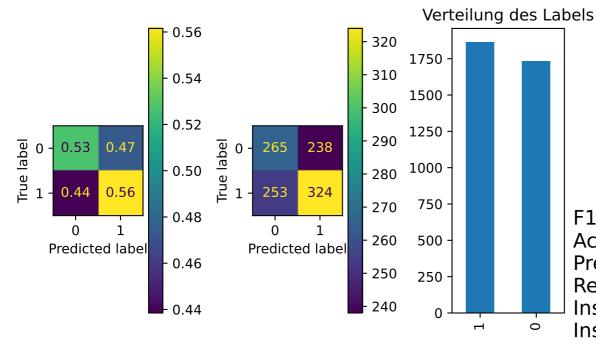


Label: SentimentNeutral Model: 5-Neighbors-Vote, weighted distance scaling



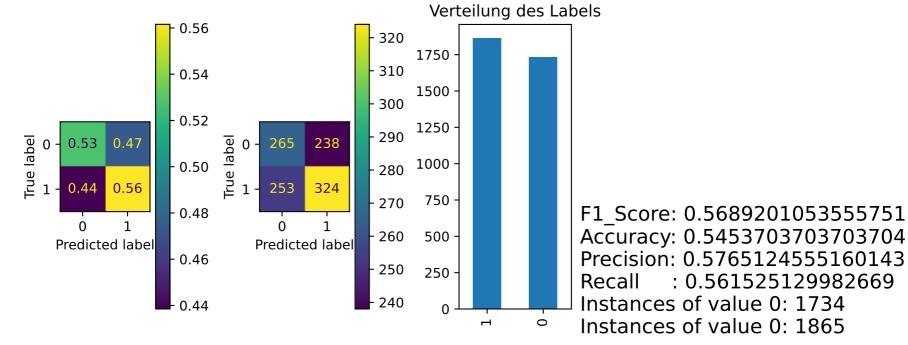
F1 Score: 0.5734639358860196 Accuracy: 0.5564814814814815 Precision: 0.5897435897435898 Recall : 0.5580589254766031 Instances of value 0: 1734 Instances of value 0: 1865

Label: SentimentNeutral ; Model: 1-Neighbors-Vote, uniform distance scaling



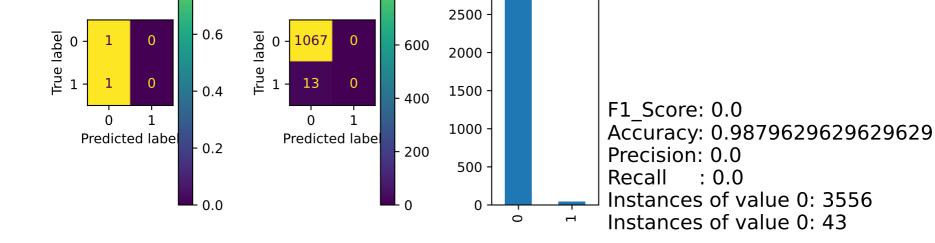
F1_Score: 0.5689201053555751 Accuracy: 0.5453703703703704 Precision: 0.5765124555160143 Recall : 0.561525129982669 Instances of value 0: 1734 Instances of value 0: 1865

Label: SentimentNeutral Model: 1-Neighbors-Vote, weighted distance scaling

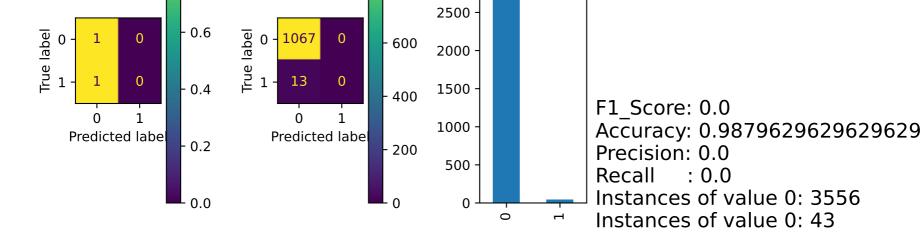


Model: 5-Neighbors-Vote, uniform distance scaling

Label: SentimentPositive



Label: SentimentPositive ; Model: 5-Neighbors-Vote, weighted distance scaling Verteilung des Labels - 0.8 True label 2000 -



Verteilung des Labels

- 0.8

- 0.8

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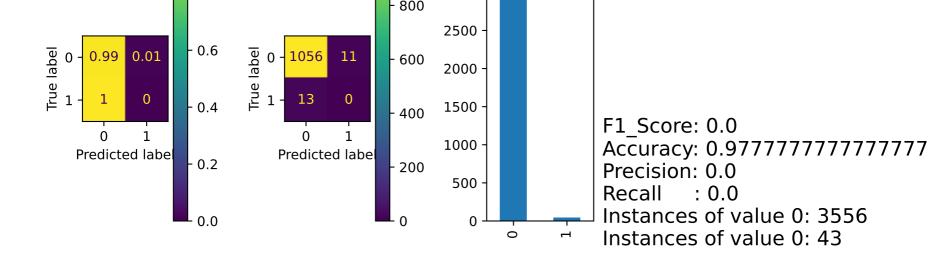
- 0.6

- 0.6

- 0.8

Model: 1-Neighbors-Vote, uniform distance scaling

Label: SentimentPositive



Label: SentimentPositive ; Model: 1-Neighbors-Vote, weighted distance scaling Verteilung des Labels 1000 3500 3000 - 0.8 800 2500 True label 0.99 0.01 1056 11 600 2000 13 0 1500 - 400 F1 Score: 0.0

