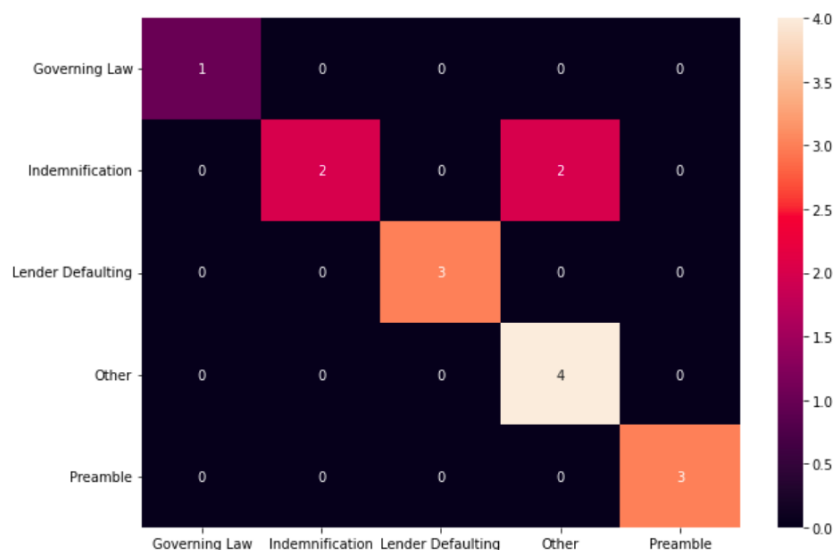


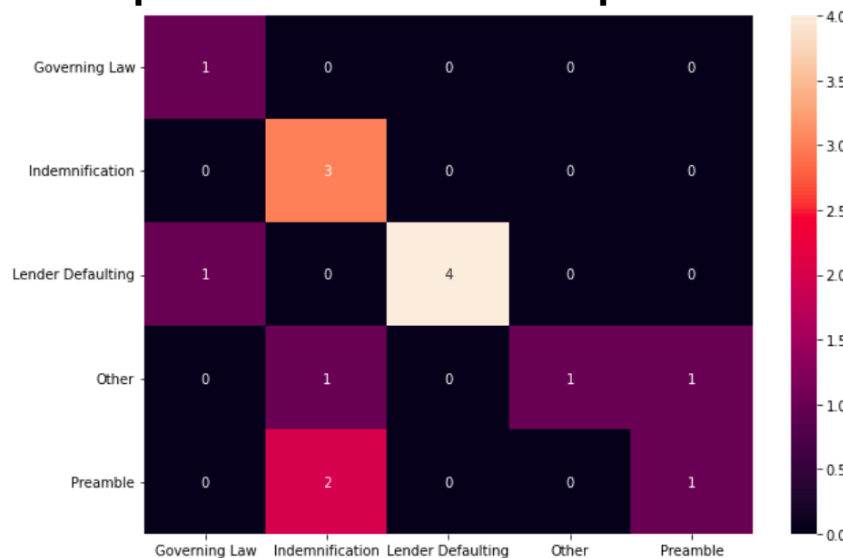
Comparison of the three models I tried

BERT pretrained on law data



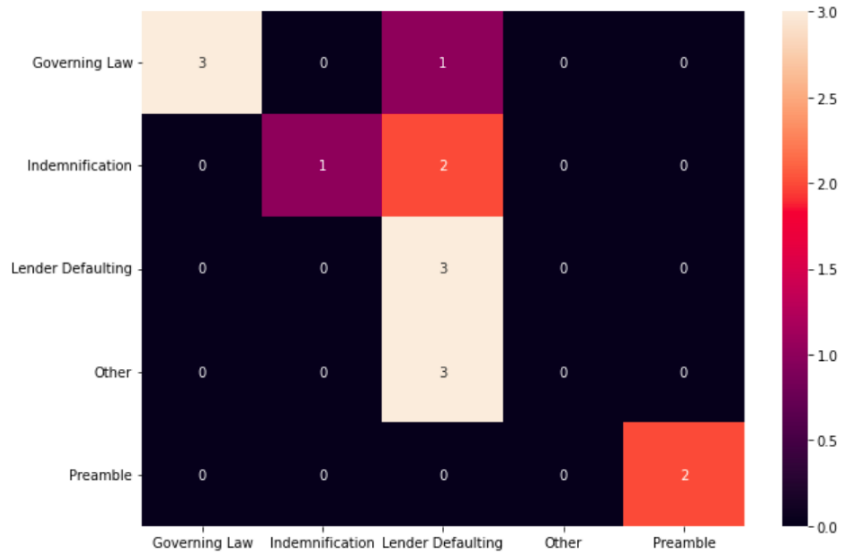
- Validation accuracy - 90%
- F1 score(micro) - 0.9
- F1 score(macro) - 0.86
- Precision - 0.93
- Recall - 0.9
- Training accuracy - 100%

BERT pretrained on BookCorpus data



- Validation accuracy - 66.67%
- Precision - 0.7
- Recall - 0.69
- Training accuracy - 73.34%
- Model underfitting

LSTM based model



- Validation accuracy - 60%
- Recall - 0.62
- Training accuracy - 100%
- Model overfitting