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**NLP Project #1 Document Classification**

**Methods**

1. Naïve bayes
   1. Algorithm explanation
   2. Pseudo code for algorithms
   3. Code implementation (core part)
2. …
3. …

Please use at least 3 methods for classfier (Naïve bayes with binarization / Naïve bayes with n-gram / Naïve bayes with TF-IDF / Wordembedding / RNN …)

**Experimental Setting**

1. Dataset (statistical information, train/dev/test, etc.)
2. Evaluation measure
3. Baselines

**Experimental Result**

1. Overall performance
   1. Analysis
2. Qualitative results (2 or 3 samples for the performance comparison)

**Conclusion**