

Progress Report 11/29/2020

1) Progress made thus far

I am using a Jupyter notebook in Google Colab for the project with Pytorch. I have read the data into Pandas arrays and am working on training the models. Currently I have the code in place to split the data into training/validation/test sets and the scaffold code for training the models (currently investigating using LSTM and BERT type models).

2) Remaining tasks

- Finish the training code to obtain the optimal hyperparameters for the best models
- Format the output into answers.txt for submission on livedatalab
- Add a readme/comments. The code should be straightforward for anyone to run via Google Colab (I am on the free tier)

3) Any challenges/issues

Not currently blocked on anything; I am fairly confident that one of the models will be able to beat the baseline from the reading I have done online regarding using Pytorch for text classification.