Weekly Schedule Schedule: Monday, 7:00 PM - 8:00 PM In-Person, Wednesday 3:00 - 5:00 PM, Saturday 1:00 PM

Our github repo: https://github.com/acmucsd-projects/Team-TBD

Attendees: Catherine, Ryan, Hargen

Summary	of	Meeting
Action	Ite	ems

	If not already, do the basic pipeline on a notebook and then convert the notebook into individual .py files to automate the process.
	Download dependencies on computer and run code via VSCode (if not sure, text on discord for help!) – also set up the anaconda virtual environment.
	Put into script form to build and train model using cli args (train.py (take in hyperparameters like Ir), utility.py, process.py, dataset.py, model.py)
	(Ryan) fix env
Later:	
	Experiment hyperparameters once the .py files are ready – to improve our model.
	Run training run with script using specific hyperparameters
	Save model weights, codes, base model
	List of dependencies on the requirement.txt – update requirement.txt as you add
	libraries
Tin:	

Tip:

- Before running the whole training, run one batch of data and see if the model learns anything.
- Collaborate maybe miro

Project: Personality Test

Overview from last time:

- Learn the Basics PyTorch Tutorials 2.1.0+cu121 documentation (In Progress)
- Sentiment Analysis Tutorial
- (1) PyTorch Prerequisites Syllabus for Neural Network Programming Course -YouTube
- Any useful resources for the team can be organized into this resources/ folder
- Learn PyTorch from YouTube tutorial (as much as you can)
- Search for dataset about 16 personality (and do basic EDA if possible)
- Learn basic classification pipelines from Kaggle (from other people's notebook)

Kaggle Dataset:

https://www.kaggle.com/code/arunmohan003/sentiment-analysis-using-lstm-pytorch

https://www.kaggle.com/datasets/tunguz/big-five-personality-test

 $\underline{\text{https://huggingface.co/datasets/Shunian/kaggle-mbti-cleaned/blob/main/README.md?code=true=\#L19}$

Dataset we might use (To be updated)