

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: Vincent, Hargen, Phillip, Sia, Aryaman, Catherine

Summary of Meeting

Action Items

- ☐ Update the README -> make it look nicer
 - ☐ Author info (maybe add your contacts)
 - ☐ Add emojis to the headers
- ☐ [Learn the Basics — PyTorch Tutorials 2.1.0+cu121 documentation](#)
- ☐ [\(1\) 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)

Project: Personality Test

Overview from last time:

- Research frameworks and datasets
 - Plenty of existing ones
 - <https://arxiv.org/abs/2105.11798>
 - <https://ygsl-crew.medium.com/personality-detection-and-prediction-using-natural-language-processing-c2cd5cb4a2c7>
 - <https://medium.com/@faaezriaz/briggs-myer-personality-prediction-with-nlp-ec7b30a08942>
- Send author info
 - github, linkedin
- Sentiment analysis
 - Categorize sentiment positive/negative
 - Use pytorch
 - no libraries!!
 - <https://github.com/bentrevett/pytorch-sentiment-analysis>
- Take the existing code from [previous MBTI classification project](#) and learn the pipeline of the model

Kaggle Dataset:

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

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

<https://huggingface.co/datasets/Shunian/kaggle-mbti-cleaned/blob/main/README.md?code=true#L19>

Dataset we might use (To be updated)