* **ENTJ**: extraversion (E), intuition (N), thinking (T), judgment (J)
* **ISFP**: introversion (I), sensing (S), feeling (F), perception (P)

Proposal

Dataset

[MBTI Personality Classification AI Challenge (kaggle.com)](https://www.kaggle.com/datasets/kashish8610/mbti-personality-classification-ai-challenge?select=TRAIN.csv)

* preparation

https://arxiv.org/abs/2309.05497

Method

* Every column needs to be joined under one column titled posts
* NA’s need to be discarded
* Somehow need to split each word into a separate column and be able to keep track of the frequency word is being used
* Probably need to pick 100 or more top words for I and E (as an example), then do it again for the next set of attributes
* For each set of attributes, will use perceptron on the reduced number of words to classify I/E , N/S, etc.

Research?