**DOC FILES:**

2\_step\_prompting.py - code for prompting technique using two steps

data\_generation\_and\_cleaning.py - final code for dataset generation for fine tuning

Final\_traindata.csv- Training dataset

Final\_testdata.csv - Testing dataset

RAG\_Final.py - code containing RAG model

fine\_tune.py - general code for fine tuning models

gpt\_3\_5\_fine\_tuning.py - specific code for gpt 3.5 finetuning

Metric\_Created.py - code for metric

Final\_Pipeline.py - final pipeline compiling all above codes

Inference.py - code for inference on test data and real word usage