**OUTPUT SNAPSHOTS**

1. Training Output –

Command - python main.py --do\_train --do\_eval

Displays Macro-F1, Accuracy and loss calculated on the test data during training.  
  
A screenshot of a computer

Description automatically generated

2. Macro F1 calculation-

Command- python3 official\_eval.py

Displays Macro-F1 on test data

A screenshot of a computer program

Description automatically generated

3. Evaluation Metric Calculations-

Command - python3 test\_evaluation.py

Displays Precision, Recall, Micro-F1, and accuracies for each relation type including directionality of the relation.

A screenshot of a computer

Description automatically generated

4. Single Sentence Prediction –

Command - python checker.py

Prompts user to input the sentence and displays the relation prediction.

A black screen with white text

Description automatically generated