

Instructions for Reproducing Experimental Results

·To reproduce the results reported in the project:

1. Prepare the CSV files for each dataset (e.g., tensorflow.csv, mxnet.csv).
2. Ensure each CSV contains 'Title', 'Body', and 'class' columns.
3. Run the script with the desired dataset using the following command:

```
python albert_classifier.py
```

4. The script will:

- Split the dataset (train: 80%, test: 20%) with stratification
- Run the ALBERT classifier training for 40 epochs
- Repeat the experiment 10 times (optional, set in the loop)
- Print average Accuracy, Precision, Recall, F1-score, and AUC

·Results will be printed to console at the end of the script.