

BERT-NER WorkFlow

BERT TRAINING---

Have proper Manually Tagged Data (List of strings)

1. **CLASS_BIO_Format_Tagging** - This prepares BERT Training Format Data (BIO)
2. **CLASS_BERT_TRAINING** --> Used Data received from 1 in this (Model saving inbuilt)
Model saving done here itself

New Data Prediction & Accuracy Metrics SHEET Generations---

1. Load the saved model from point 2, and run **CLASS_BERT_PREDS_DATAFRAME** file for generating BERT Tags on the required Text. [Also have the functionality to keep english predictions of BERT only (if needed in future)]
2. **ALL_notebook_acc_sheet_GENERATOR-PRODUCT** --> Used for Accuracy Sheet generation(keep Technology words Dictionary and English words Dictionary ready)