

Data Intake Report

Name: NLP - Twitter Hate Speech Detection with Transformer (Deep Learning)

Report date: 19.11.2024

Internship Batch: LISUM 38

Version:<1.0>

Data intake by: Ankita Manna

Data intake reviewer: Data Glacier

Data storage location: Github

Training file details:

Total number of observations	31962
Total number of files	1
Total number of features	3
Base format of the file	csv
Size of the data	3mb

Test file details:

Total number of observations	17198
Total number of files	1
Total number of features	2
Base format of the file	csv
Size of the data	1.55mb

Proposed Approach:

The training dataset is used for training the model, testing, and validation. The test dataset is sent through the model and get the results of those tweets.

Assumption:

The tweets are not the raw text. It comes with noise.