# **Text Sentiment Classification**

## **Project Option 2**

The use of microblogging and text messaging as a medium of communication has greatly increased over the past 10 years. Such large volumes of data amplify the need for automatic methods to understand the opinion conveyed in a text.

## Competition

https://www.kaggle.com/c/cil-text-classification-2022

To join the Kaggle competition, please use the private links shared on the <u>CIL webpage</u> -> Semester Project.

#### Resources

All the necessary resources (including training data) are available through Kaggle or Polybox (PW: CIL2022).

## **Training Data**

For this problem, we have acquired 2.5M tweets classified as either positive or negative.

#### **Evaluation Metrics**

Your approach is evaluated according to the following criteria:

Classification Accuracy