

Sentiment Analysis with One-Hot Encoding

Sentiment Analysis with OHE

Dataset

- 27481 tweets
 - Text and corresponding sentiment
 - file Data/Tweets.csv
-
- Source:
<https://www.kaggle.com/code/irasalsabila/twitter-sentiment>

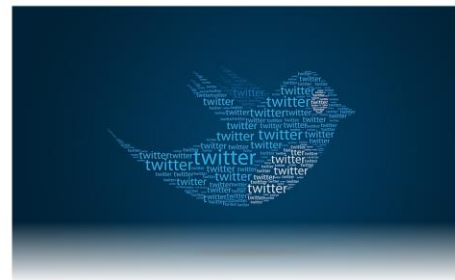
Twitter Tweets Sentiment Dataset

Twitter Tweets Sentiment Analysis for Natural Language Processing



Data Card Code (8) Discussion (0)

About Dataset



Usability ⓘ
10.00

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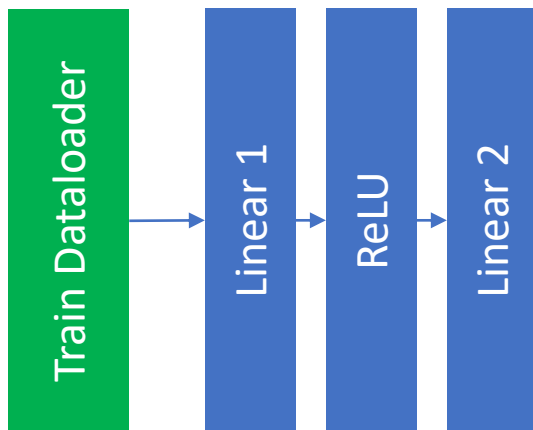
Expected update frequency
Annually

textID	text	selected_text	sentiment
cb774db0d1	I'd have responded, if I were going	I'd have responded, if I were going	neutral
549e992a42	Sooo SAD I will miss you here in San Diego!!!	Sooo SAD	negative
088c60f138	my boss is bullying me...	bullying me	negative

Sentiment Analysis with OHE

Modeling

- Model trained for sentiment
- Data is One-Hot encoded



Naive Classifier: 41.0 %

```
cat_id = {'neutral': 1,  
          'negative': 0,  
          'positive': 2}
```

