Model: CNN-LSTM with doc2vec

Parameters: I want to combine ***review text, emotion and rating*** in detecting fake review

Codes to obtain emotion in text:

 def get\_sentiment(REVIEW\_TEXT):

   blob=TextBlob(REVIEW\_TEXT)

   sentiment=blob.sentiment.polarity

   if sentiment>0:

     result="Positive"

   elif sentiment<0:

     result="Negative"

   else:

     result="Neutral"

   return result

Dataset name: new\_amazon\_reviews.csv

Link previous codes we are editing together: https://github.com/ashishsalunkhe/DeepSpamReview-Detection-of-Fake-Reviews-on-Online-Review-Platforms-using-DeepLearning-Architectures