**Sentiment Analysis Protocol**

1. In Python, import Pandas, TextBlob, and chardet
2. Loop through each txt file in the attendance folder
3. Read the file’s contents
4. Create a textblob object
5. Use the ‘polarity’ and ‘subjectivity’ textblob tools to calculate the polarity and subjectivity of each txt file
6. Create a dictionary to store the results
7. Use Pandas to create a dataframe from the dictionary
8. Export the dataframe to an excel file
9. Follow steps 1-8 again, for the grading policy folder

Code:

