G00396372 - KYLE KEENAN

OBJECT ORIENTED PROGRAMMING PROJECT READ ME FILE

My project is a java sentiment analyzer that assesses the sentiment of tweets by using lexicons, it has an in-built menu which is used in the command line. The user can specify the text file folder containing the tweets they want to analyze and also specify what lexicon file they would like to use for the analysis. The project has a very simple interface with the user just having to input a number that corelates to select output file, select tweet file, select lexicon etc., making it very simple for anyone to use.

My project supports two sentiment calculations methods: Score and Sum (SaS) and Score from Total (SfT). The results are then written to an output file which can be specified by the user, or they can choose to just use the default like (out.txt). The user will be provided feedback on how many tweets were analyzed, you can then view the output file and see the scores given for each tweet analyzed.