

Week 10 Assignment – Sentiment Analysis (30 points)

Re-create base analysis (5 points)

Re-create and analyze primary code from the textbook.

Provide citation to text book, using a standard citation syntax like APA or MLA.

Extend analysis to new corpus and new lexicon (20 points)

Identify and implement a different corpus to perform sentiment analysis

Identify and implement an additional lexicon for sentiment analysis

Reproducibility and Submission (1 point)

Reference your selected corpus data from a web URL.

Using R Markdown text and headers.

Published to rpubs and provided a link in your assignment submission.

Published to GitHub and provided a link in your assignment submission.

Workflow (4 points)

Included a brief description of the assigned problem.(1 point)

Included an overview of your approach. Explained your reasoning.(1 point)

Provided a conclusion (including any findings and recommendations). Which lexicon did you feel was most useful for your corpus, and why? (2 points)