

### Word Cloud of Top 100 Words in The Great Gatsby

## Sentiment Analysis of The Great Gatsby by Chapter

# Assignment 3 Task 3

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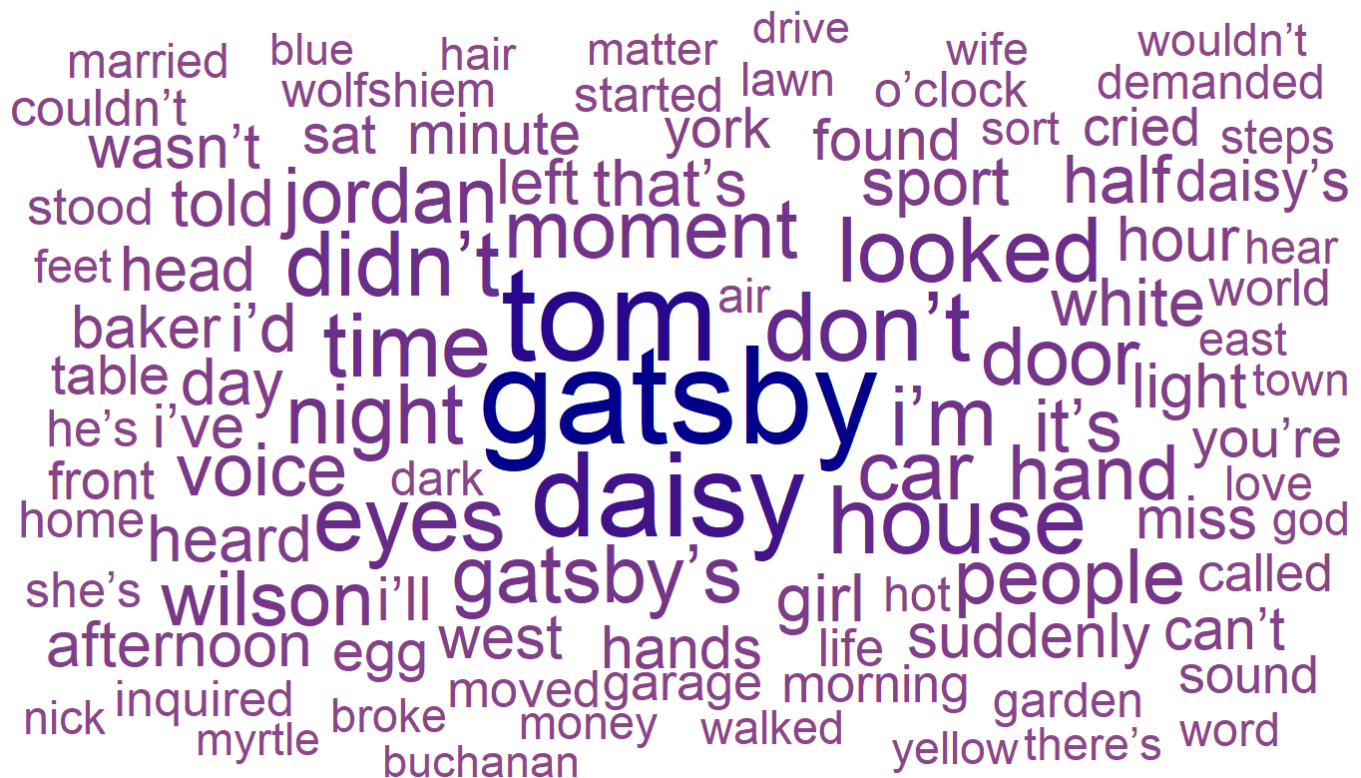
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The text used in this report is the novel *The Great Gatsby* by F. Scott Fitzgerald, downloaded from Project Gutenberg (<https://www.gutenberg.org/ebooks/64317>).

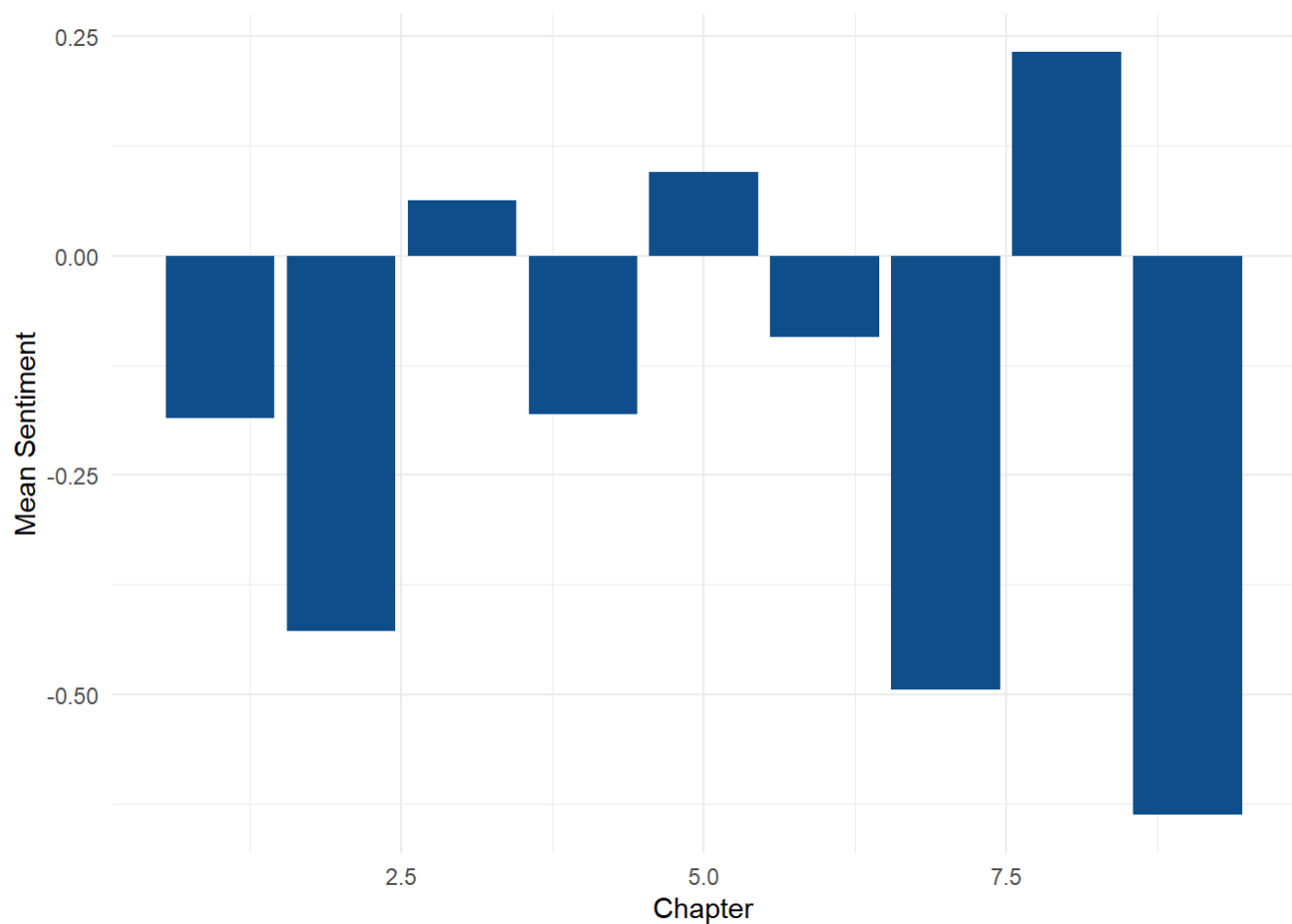
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## Word Cloud of Top 100 Words in The Great Gatsby

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**Figure 1.** This word cloud shows the top 100 words used in *The Great Gatsby*. The frequency of word use is displayed by size and color, with larger & darker colored words used more frequently. The word that is used the most in the novel is “Gatsby”.

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**Figure 2.** This sentiment analysis shows the mean sentiment value of the words used per chapter. The analysis was run using the 'afinn' lexicon.