

# Document Similarity Analysis Report

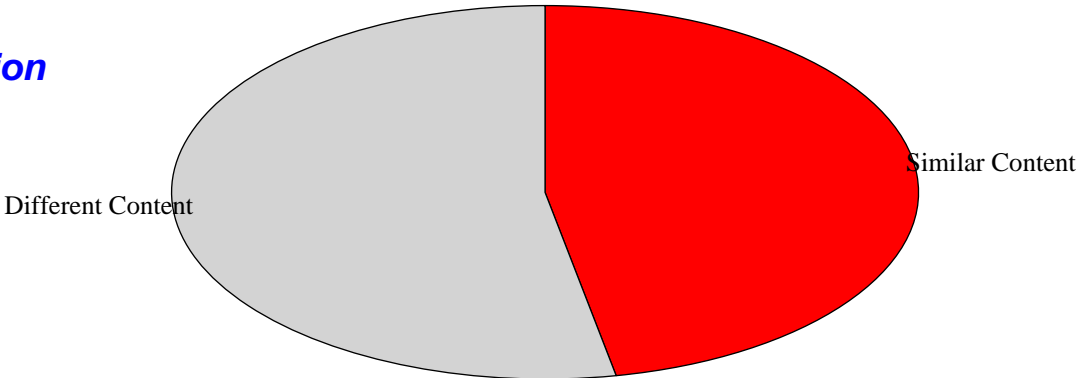
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## Executive Summary

**Overall Similarity Score:** 46.95%

**Interpretation:** The documents have moderate similarity, with significant shared content.

## Similarity Visualization



## Documents Compared

Property	Document 1	Document 2
Filename	EE5351_L3_4424.pdf	EE5351_L3_4432.pdf
Word Count	651	667

## Similar Content Analysis

All similar phrases found (1 total):

### Match 1/1 (65.52% similarity)

**Document 1:** [2] "Tutorialspoint," [Online].

**Document 2:** [2] Mathworks, [Online].

## Report Details

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**Analysis Method:** This report uses TF-IDF (Term Frequency-Inverse Document Frequency) vectorization and cosine similarity metrics to analyze document similarity. Additionally, sentence-level comparison is performed using sequence matching algorithms.

**Interpretation Guide:**

- 0-20%: Very low similarity
- 21-40%: Low similarity
- 41-60%: Moderate similarity
- 61-80%: High similarity
- 81-100%: Very high similarity

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*Disclaimer: This automated similarity analysis provides an approximation of content similarity. The results should be interpreted by a human reviewer for context-appropriate assessment.*