

Document Similarity Analysis Report

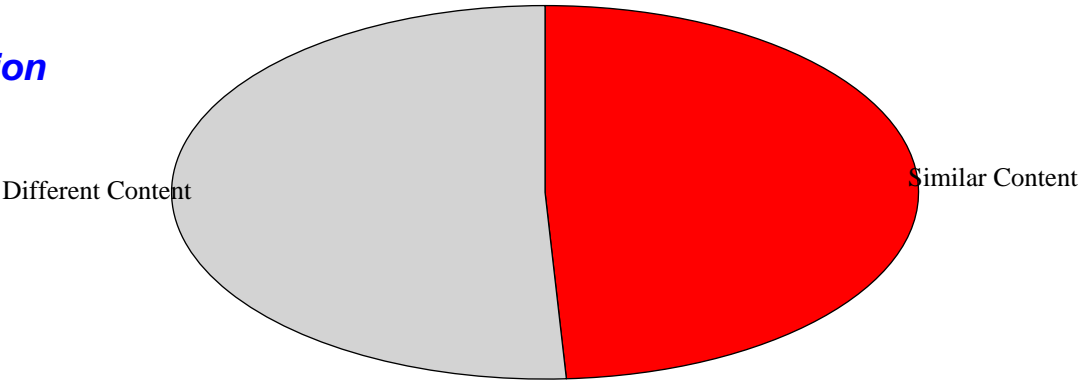
Generated on 2025-03-23 00:09:53

Executive Summary

Overall Similarity Score: 49.09%

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

Similarity Visualization



Documents Compared

Property	Document 1	Document 2
Filename	EE5351_L3_4432.docx	EE5351_L3_4424_UoGSGeW.pdf
Word Count	658	651

Similar Content Analysis

All similar phrases found (2 total):

Match 1/2 (65.52% similarity)

Document 1: [2] Mathworks, [Online].

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

Match 2/2 (60.0% similarity)

Document 1: [2] Mathworks, [Online].

Document 2: [3] "Control Tutorial," [Online].

Report Details

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

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