# **Document Similarity Analysis Report**

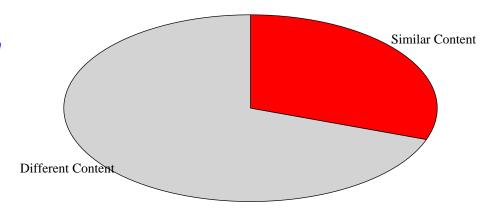
Generated on 2025-03-23 00:09:27

### **Executive Summary**

**Overall Similarity Score: 30.46%** 

Interpretation: The documents have some similar elements, but are largely different.

#### Similarity Visualization



#### **Documents Compared**

Property	Document 1	Document 2
Filename	EE5351_L1_4432.pdf	EE5351_L3_4424.pdf
Word Count	715	651

### **Similar Content Analysis**

All similar phrases found (2 total):

Match 1/2 (87.88% similarity)

**Document 1:** [2 Control Tutorials, [Online]. **Document 2:** [3] "Control Tutorial," [Online].

Match 2/2 (71.88% similarity)

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