

Text Analysis Report: existentialism_deepseek

1. Basic Statistics

Metric	Value
Word Count	606
Sentence Count	24
Character Count	4242
Unique Word Count	129
Avg Word Length (chars)	5.83
Avg Sentence Length (words)	25.25
Avg Sentence Length (chars)	176.75
Sentence Length Std Dev (words)	6.06
Lexical Diversity (TTR)	0.2129
MATTR (Window=50)	0.8339

2. Entropy & Complexity

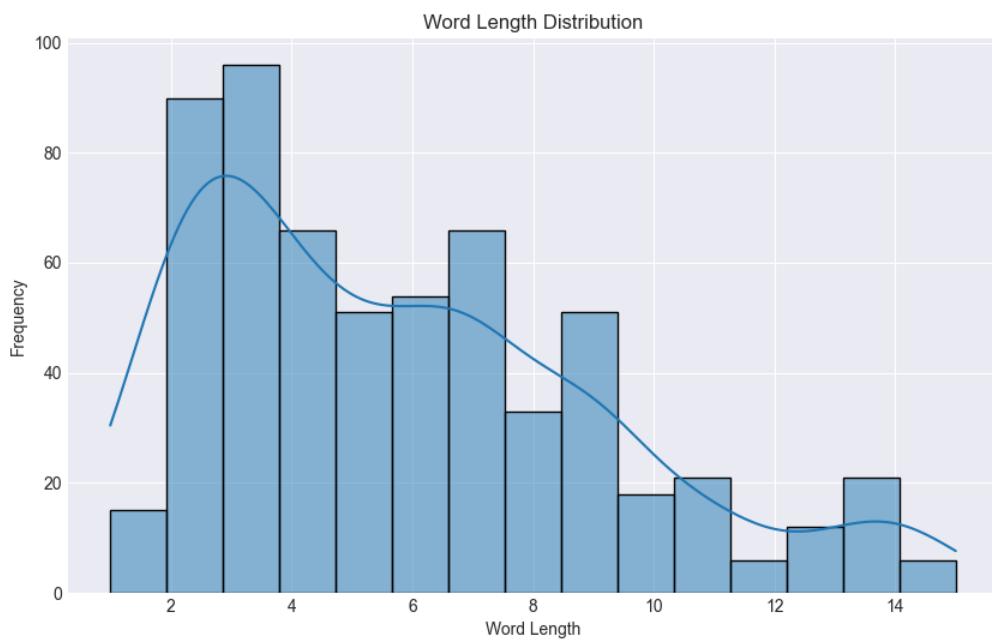
Metric	Value
Shannon Entropy (Words)	6.5899 bits
Shannon Entropy (Chars)	4.2987 bits
Function Word Ratio	0.4059

3. Readability Scores

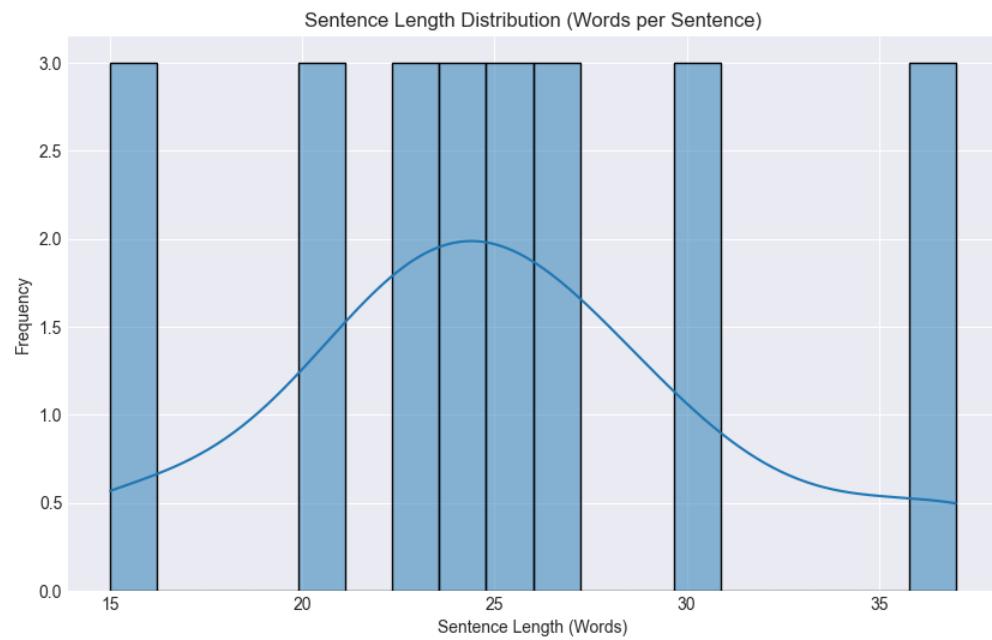
Index	Score
Flesch Reading Ease	12.16
Flesch-Kincaid Grade Level	17.80
Gunning Fog Index	12.63
SMOG Index	17.10
Coleman-Liau Index	17.00
Automated Readability Index	19.50

4. Visualizations

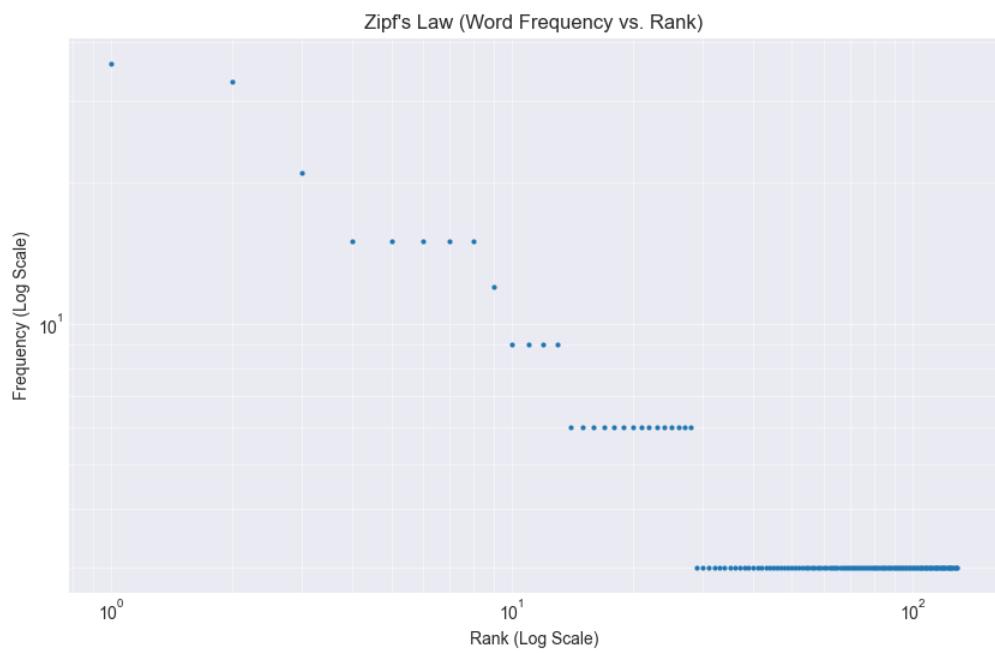
Word Length Distribution



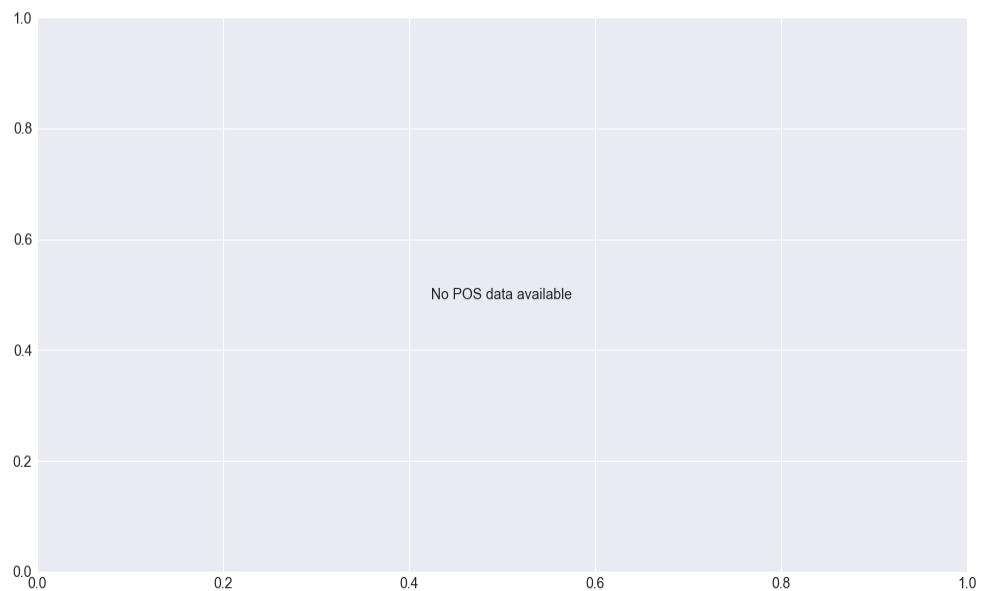
Sentence Length Distribution



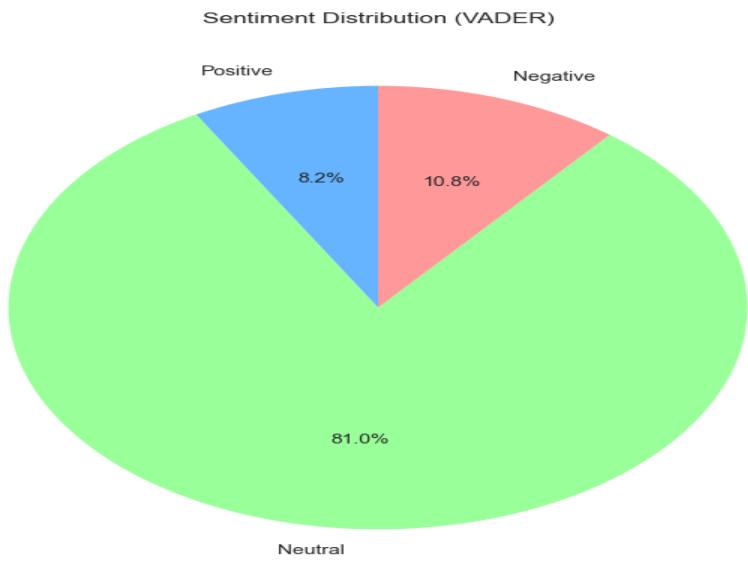
Zipf's Law Analysis (Word Frequency vs Rank)



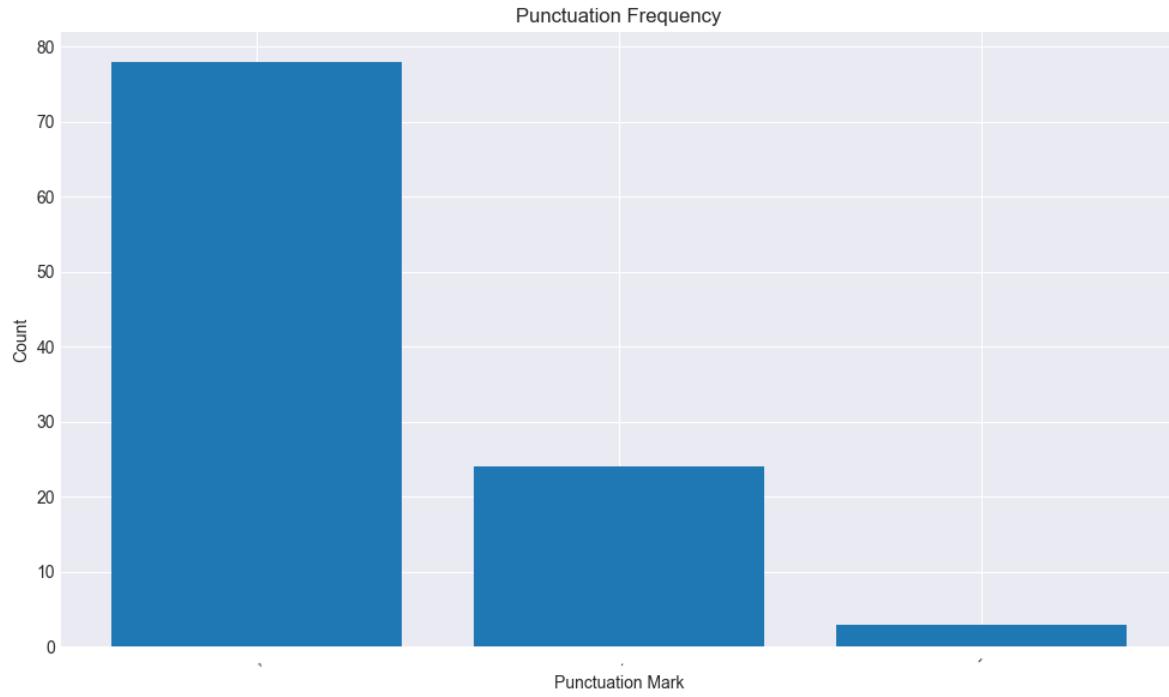
Part-of-Speech Distribution (Top 25)



Sentiment Distribution (VADER)



Punctuation Frequency



5. Frequency Analysis

Most Common Words (Top 15, with stopwords):

and (36), the (33), of (21), existentialism (15), a (15), in (15), as (15), to (15), that (12), is (9), existence (9), their (9), meaning (9), philosophical (6), freedom (6)

Most Common Punctuation:

',' (78), '.' (24), '-' (3)

6. N-gram Analysis

Common 2-grams (Top 10):

'and the' (12), 'existentialism is' (6), 'a world' (6), 'their own' (6), 'is a' (3), 'a philosophical' (3), 'philosophical movement' (3), 'movement that' (3), 'that emerged' (3), 'emerged in' (3)

2-gram Repetition Rate: 0.6760

Common 3-grams (Top 10):

'existentialism is a' (3), 'is a philosophical' (3), 'a philosophical movement' (3), 'philosophical movement that' (3), 'movement that emerged' (3), 'that emerged in' (3), 'emerged in the' (3), 'in the 19th' (3), 'the 19th and' (3), '19th and 20th' (3)

3-gram Repetition Rate: 0.6656

Common 4-grams (Top 10):

'existentialism is a philosophical' (3), 'is a philosophical movement' (3), 'a philosophical movement that' (3), 'philosophical movement that emerged' (3), 'movement that emerged in' (3), 'that emerged in the' (3), 'emerged in the 19th' (3), 'in the 19th and' (3), 'the 19th and 20th' (3), '19th and 20th centuries' (3)

4-gram Repetition Rate: 0.6650

Character N-gram Analysis:

Common Character 3-grams (Top 10):

'_th' (78), 'the' (57), '_in' (45), 'ent' (42), '_an' (42), 'ist' (36), 'ten' (36), 'he_' (36), 'and' (36), 'nd_' (36)

Common Character 4-grams (Top 10):

'_the' (51), '_and' (36), 'and_' (36), 'the_' (33), 'exis' (30), 'xist' (30), 'iste' (30), 'sten' (30), '_exi' (27), 'enti' (24)

Common Character 5-grams (Top 10):

'_and_' (36), '_the_' (33), 'exist' (30), 'xiste' (30), 'isten' (30), '_exis' (27), 'stent' (21), 'tenti' (21), 'entia' (21), 'ntial' (21)