

D-ACES Framework Proposal and Analysis

Applicatio to IMDB (Negative)

❖ Directly convey negative meanings

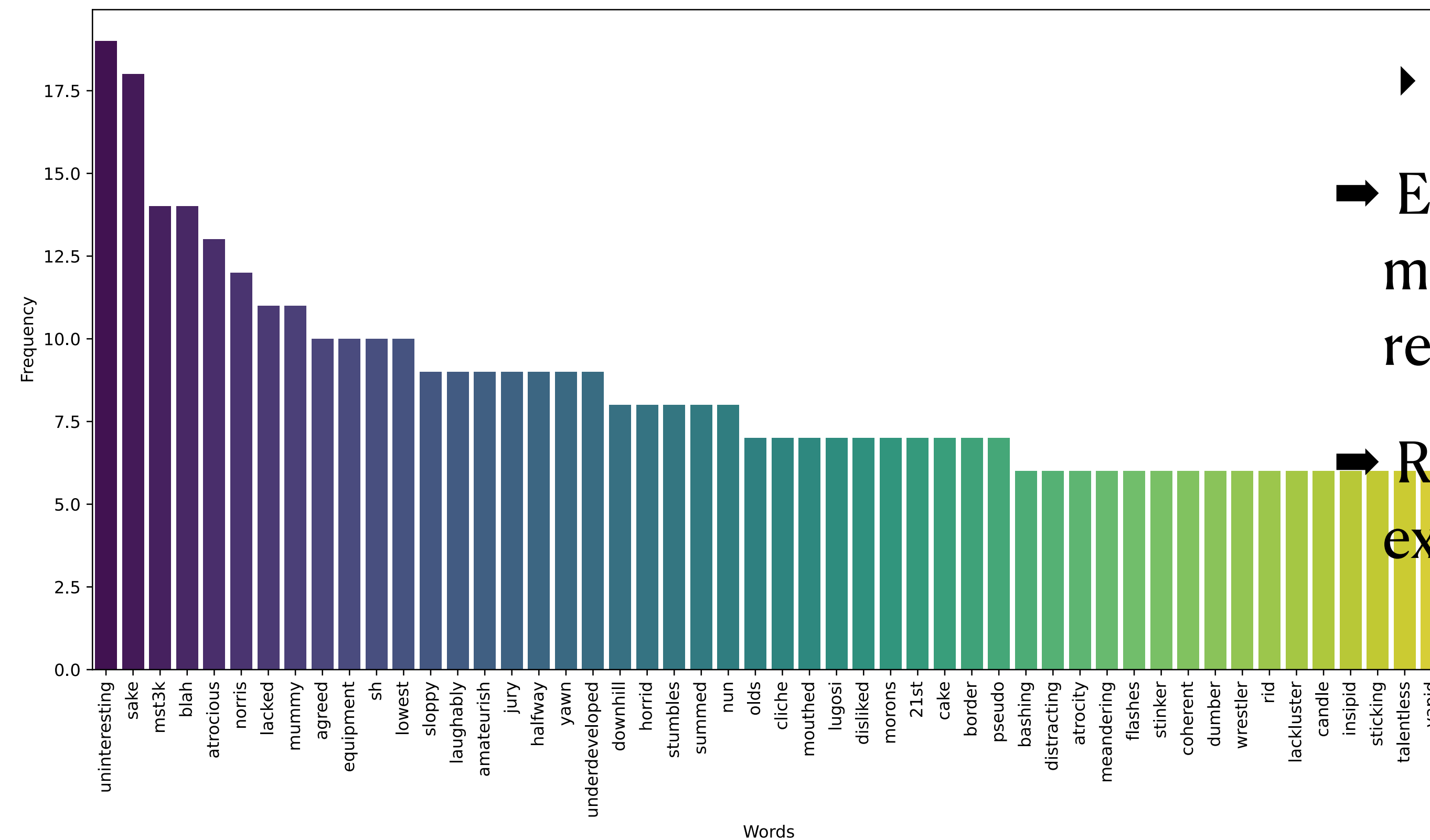
- ▶ 30 tokens (60%)

➡ Explainer has effectively learned meaningful explanations from negative reviews.

➡ Reviewer are more straightforward on expressing negative emotions

D-ACES Framework Proposal and Analysis

Application to IMDB (Negative)



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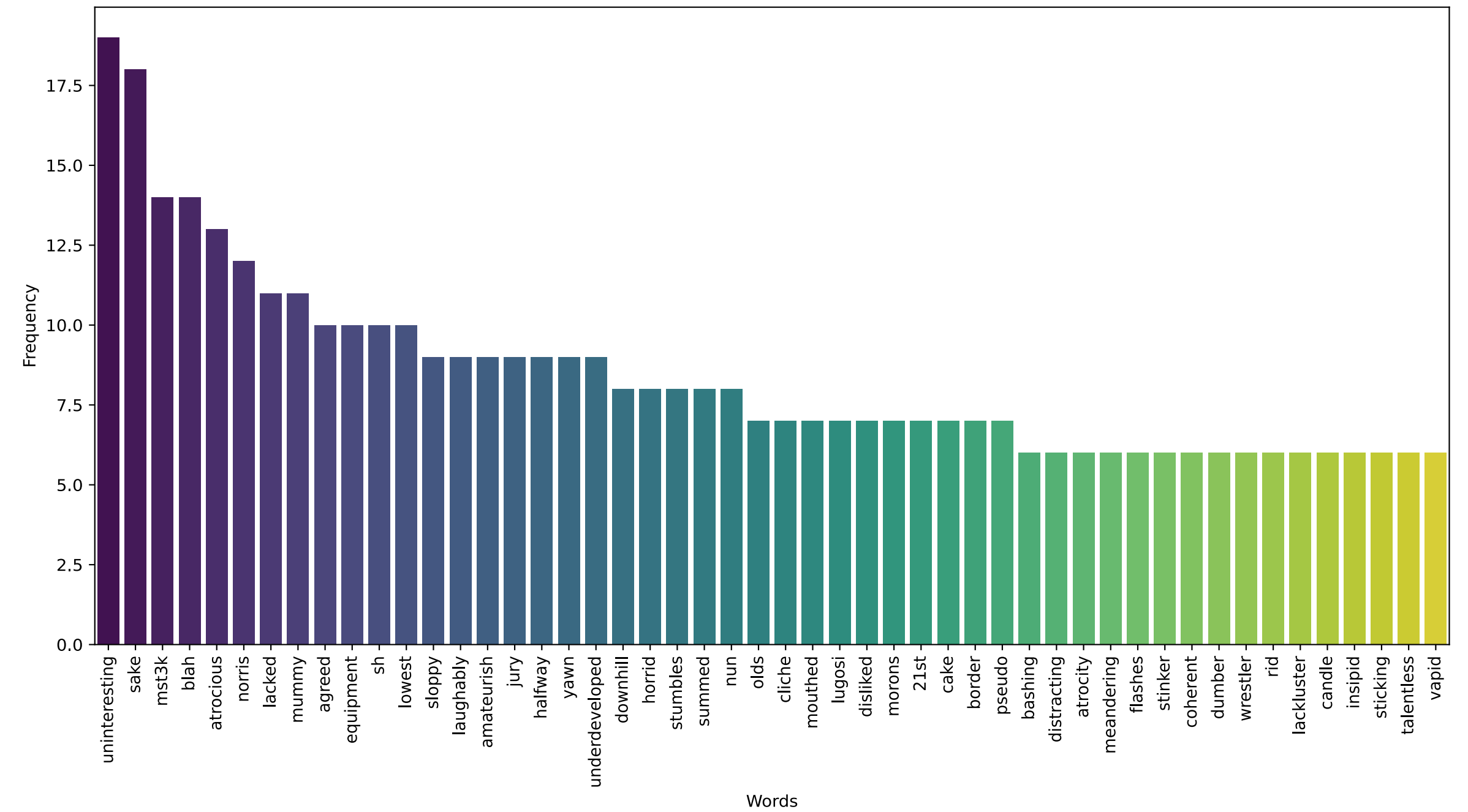
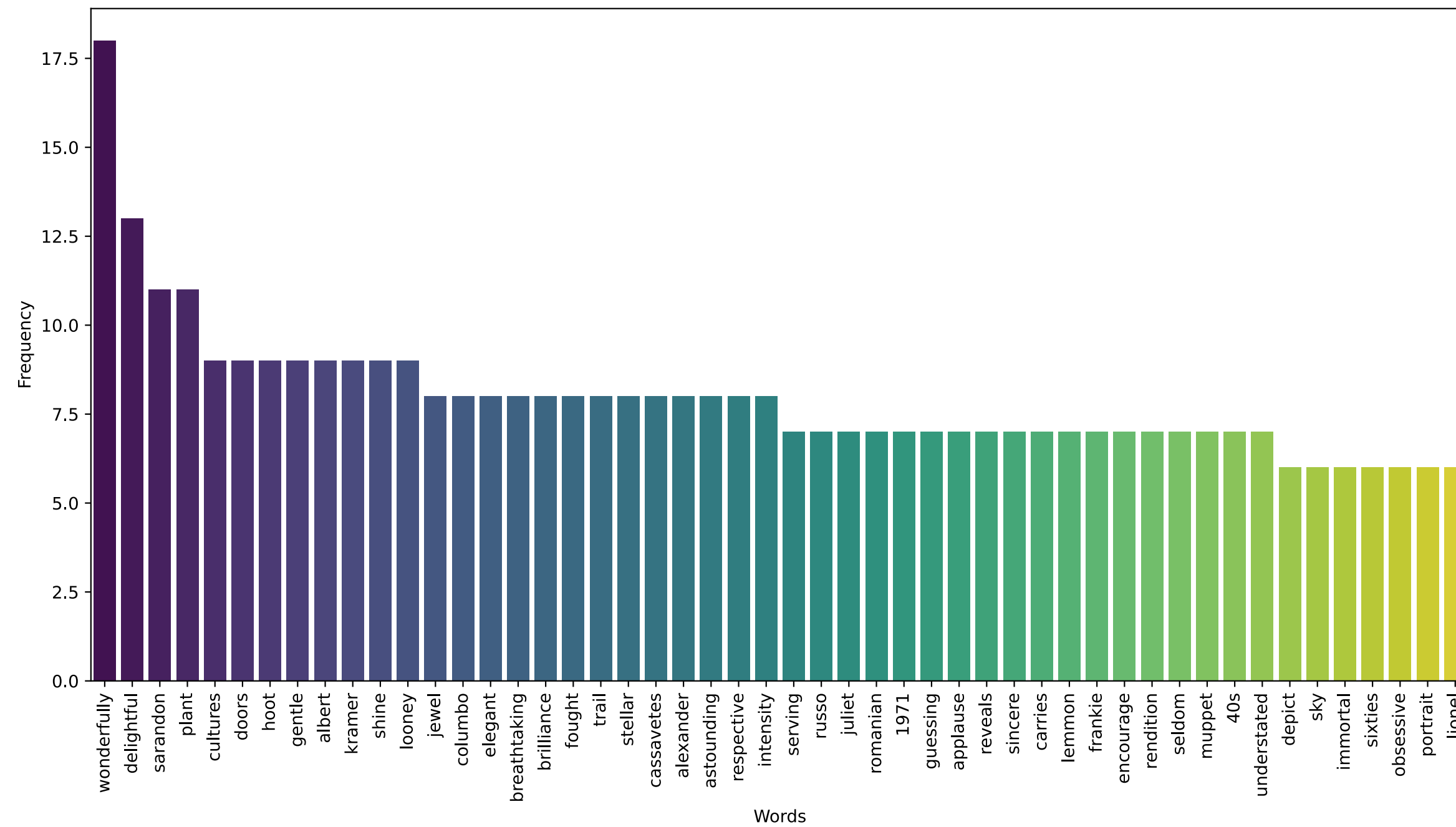
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Application to IMDB



✓ D-ACES performs meaningful on text datasets, effectively learned meaningful distinctions between positive and negative reviews.