Sentiment Analysis Model Evaluation

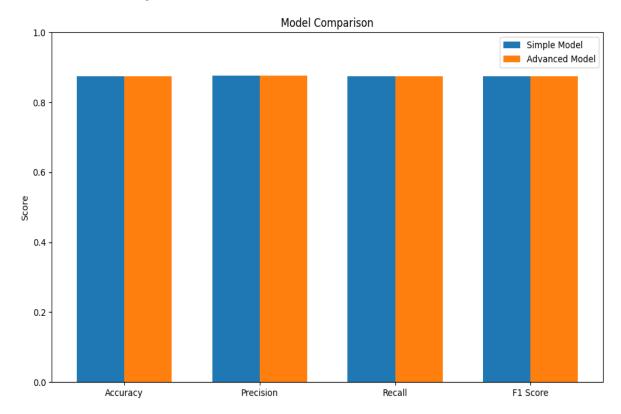
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Model Comparison

Metric	Simple Model	Advanced Model
Accuracy	0.8750	0.8750
Precision	0.8769	0.8769
Recall	0.8750	0.8750
F1 Score	0.8754	0.8754

Confusion Matrices

Performance Comparison Chart



Recommendations

Both models perform similarly based on F1 score. Consider using the Simple Model for production as it is computationally less expensive.