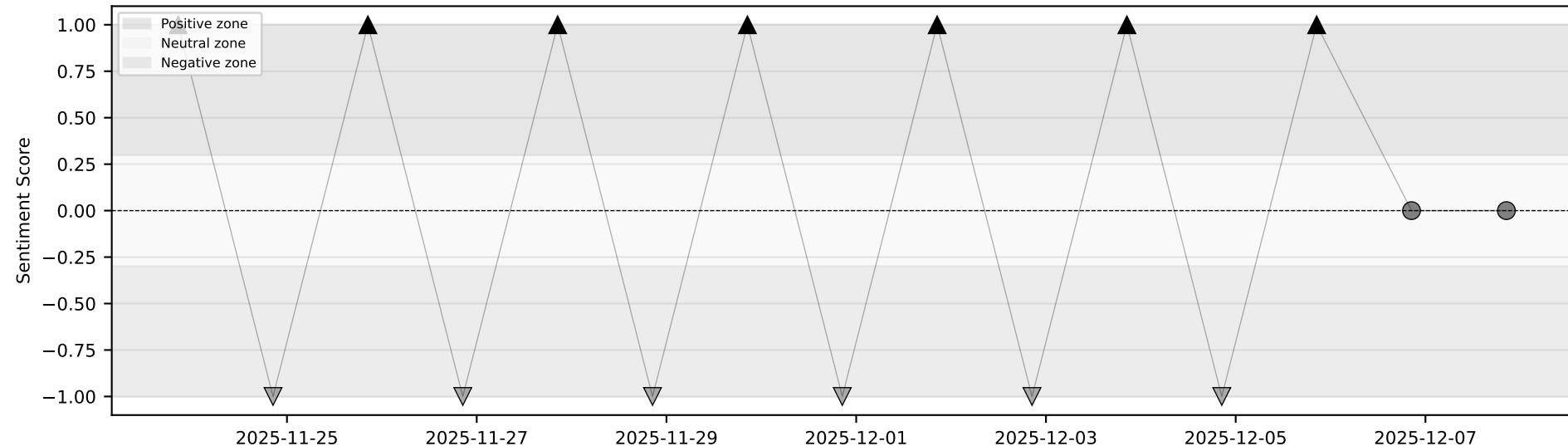
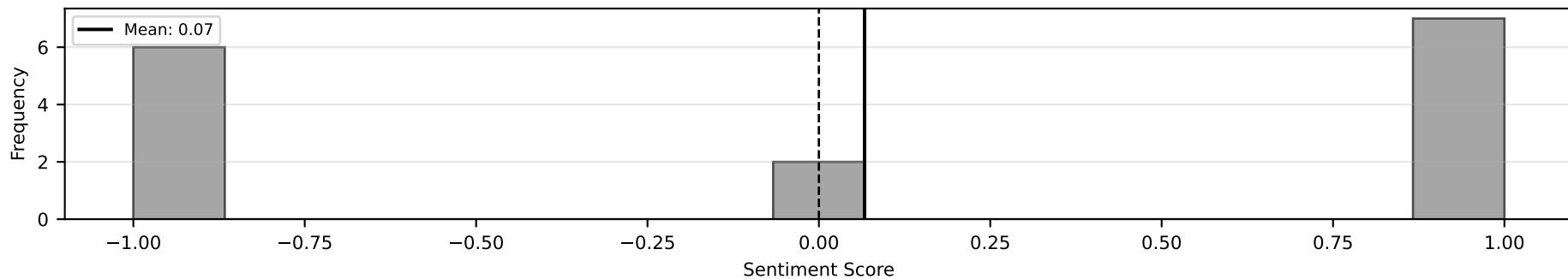


Financial News Sentiment Analysis Over Time



Distribution of Sentiment Scores



Sentiment Category Distribution

