Sentiment Analysis NLP

⊘ Links	https://github.com/juaumm/Portfolio/tree/main/SentimentReview
∷ Project Type	Machine Learning Natual Language Processing
i≡ Tool	Google Colab Jupiter Notebook Python

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Análise de Sentimentos NLP

Sentiment Analysis NLP

Summary

Goal

To analyze reviews from food orders and determine their sentiment on a scale from positive to negative.

Process

Data from "Amazon Fine Food Review".

Use two distinct methods(Vader and Roberta) to analyze the reviews.

Make a comparison to determine the best one

Highlights

We have determined that the model using the Roberta method is best at interpreting the context of the texts and therefore make the best analysis of the reviews.

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