Sentiment Analysis for Smart Miami Reviews



Inconsistent Reviews

Online reviews often show a mismatch between written feedback and star ratings, misleading consumers



Intelligent Sentiment Analysis

Developing an NLP-driven system to analyze reviews across 4 key aspects



Stakeholder Needs

Addressing the needs of tourists exploring the city, local restaurant owners, and review platform providers.



Measurable Success

Accurately classifying sentiment and identifying review inconsistencies

The proposed system will enhance transparency and trustworthiness of online restaurant reviews, benefiting all key stakeholders.