



PROJECT PROPOSAL

1. Project Title:

i Restaurant Review Dataset Based Sentiment Analysis with ML Approach

2. Project Scope:

Restaurant sentiment analysis is a method of Natural Language Processing (NLP). In this project named Restaurant sentiment Analysis, we analyze the sentiments behind the restaurant review. We have two types of sentiment: Positive and Negative. Analyzing the sentiments behind every review is the biggest problem in the early days but now it can be solved with the help of Machine Learning.

3. Requirements:

- i** PC with Windows 10 or above
- i** Visual Studio Code/jupyter
- i** Python Version 3.7 or above

Student Details:

<i>Name</i>	<i>UID</i>	<i>Signature</i>
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Approval and Authority to Proceed:

We approve the project as described above, and authorize the team to proceed.

<i>Name</i>	<i>Title</i>	<i>Signature (with Date)</i>
SIDDHARTH KUMAR (E12853)	Supervisor	