

Wireframe

Restaurant Rating Prediction

REVISION NUMBER – 1.2

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Document Version Control

| Date | Version | Description | Author |
|------------|---------|---------------|----------------|
| 13/02/2025 | 1.0 | Web Interface | IPragati Gupta |
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| | | User Output | |

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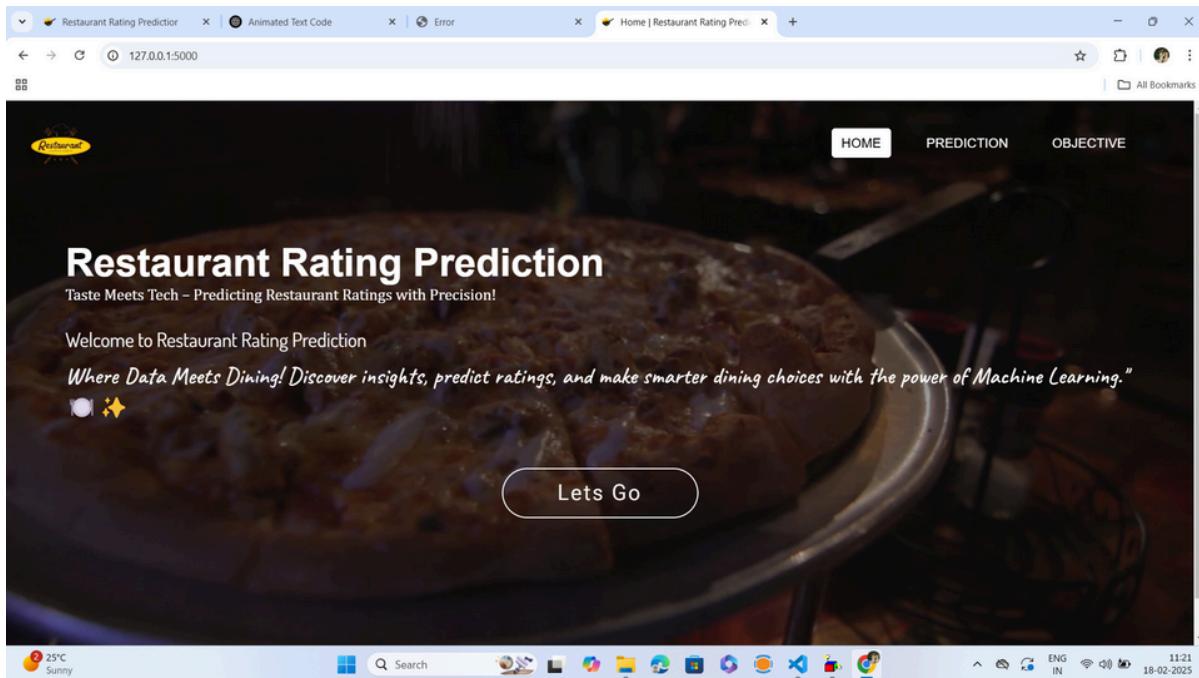
Abstract

The basic idea of analyzing the Zomato dataset is to get a fair idea about the factors affecting the establishment of different types of restaurants at different places in Bengaluru, aggregate rating of each restaurant, Bengaluru being one such city has more than 12,000 restaurants with restaurants serving dishes from all over the world. With each day new restaurants opening the industry hasn't been saturated yet and the demand is increasing day by day. Bengaluru being an IT capital of India, most of the people here are dependent mainly on the restaurant food as they don't have time to cook for themselves. With such an overwhelming demand for new restaurants, it has become important to study the ratings of restaurants.

1. Web Interface

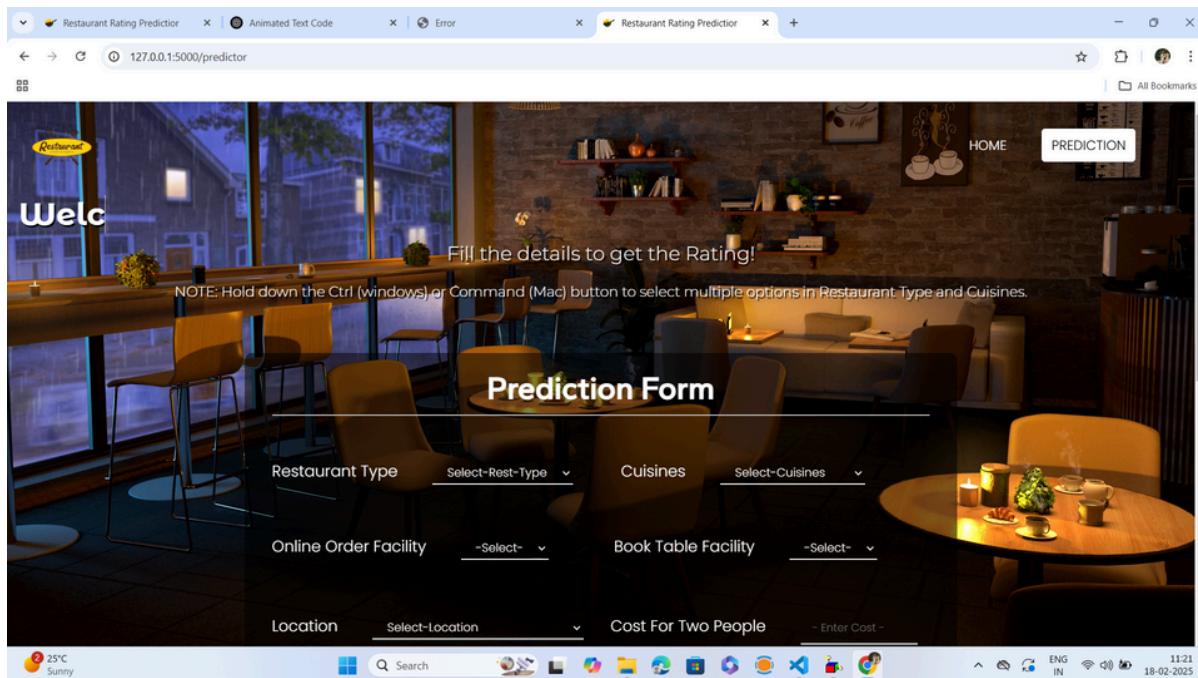
1.1 Home Page

The Home page welcomes the user on our website. The user sees a logo, some description through which he gets the idea what the website does and a ‘Lets Go’ button to move to the predictor page.

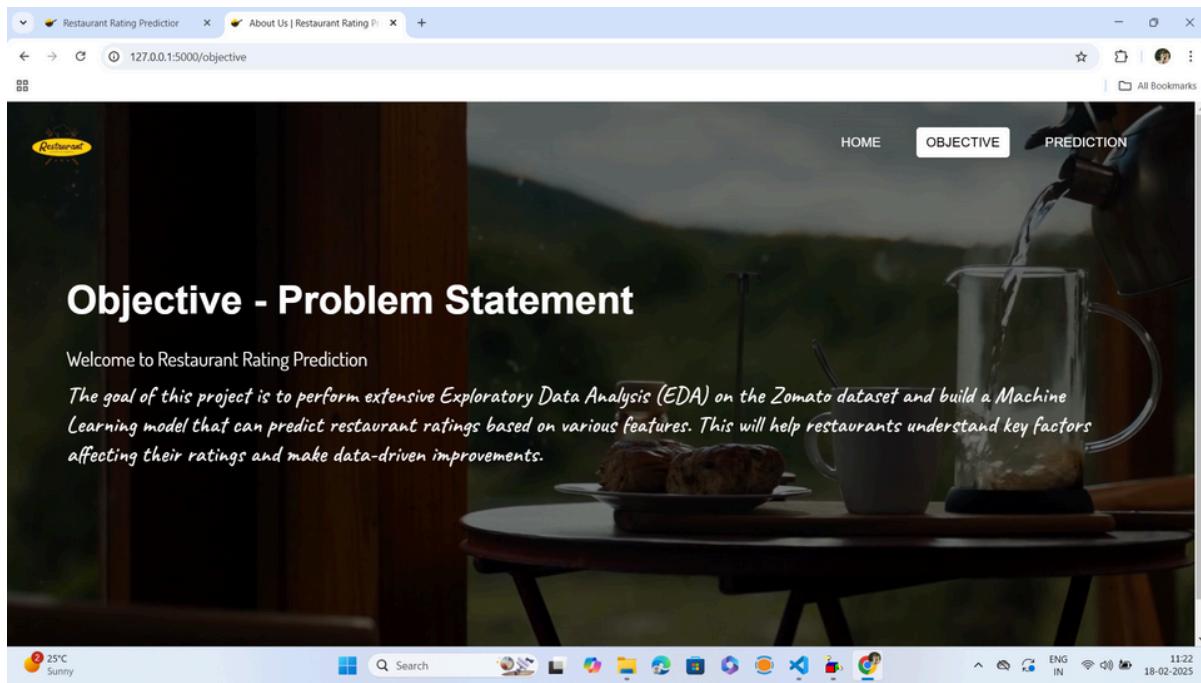


1.2 Predictor Page

This page is the place where all the action happens. The user sees a form which asks all the info about the restaurant. The user needs to enter all the information that is asked. Then, he needs to press the submit button.

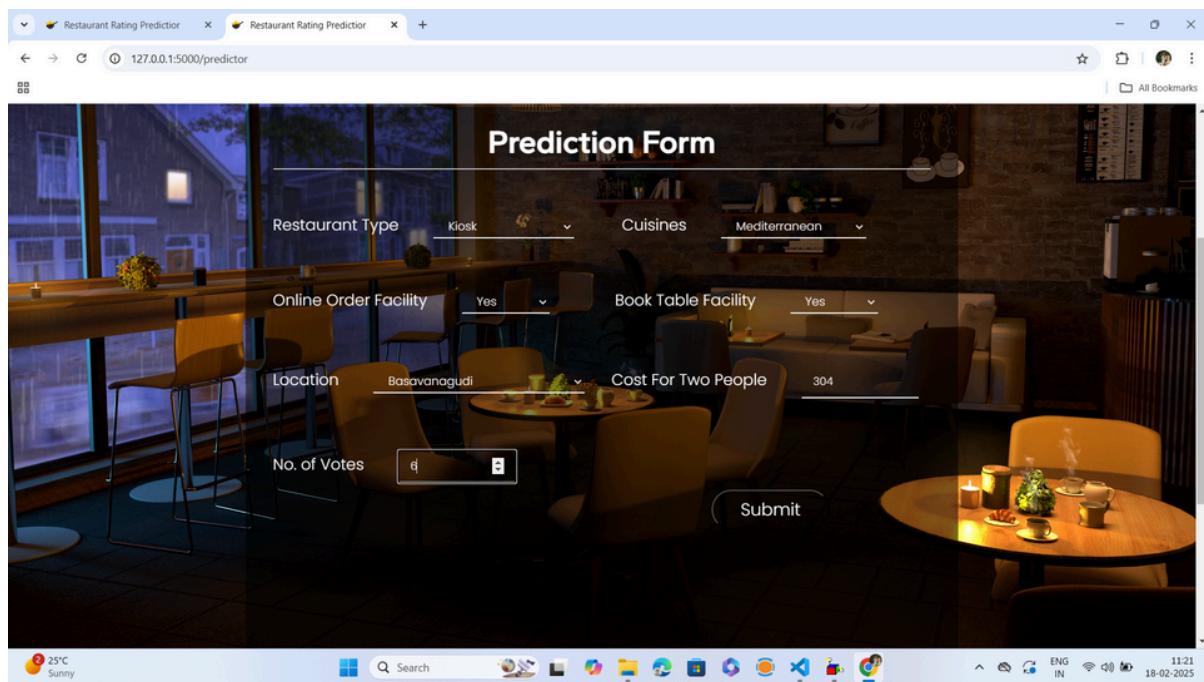


1.3 Objective



2. User Input

The user fills the information asked in the predictor form as per his choice. He needs to select Restaurant Type, Book Table Facility and Online Order Facility, No. of votes, Cuisines and Cost for Two People. He will click on Submit button to get the rating.



3. User Output

The user clicks on Submit Button and receives the expected rating in the window below the form.

