

# Wireframe

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## Restaurant Rating Prediction



### REVISION NUMBER – 1.2

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Authored by: Utkarsh Yeole

Ritik Ratnawat

Vedant Deshmukh



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# Document Version Control

Date	Version	Description	Author
17/08/2022	1.0	Web Interface	Utkarsh Yeole
18/08/2022	1.1	User Input	Utkarsh Yeole
		User Output	

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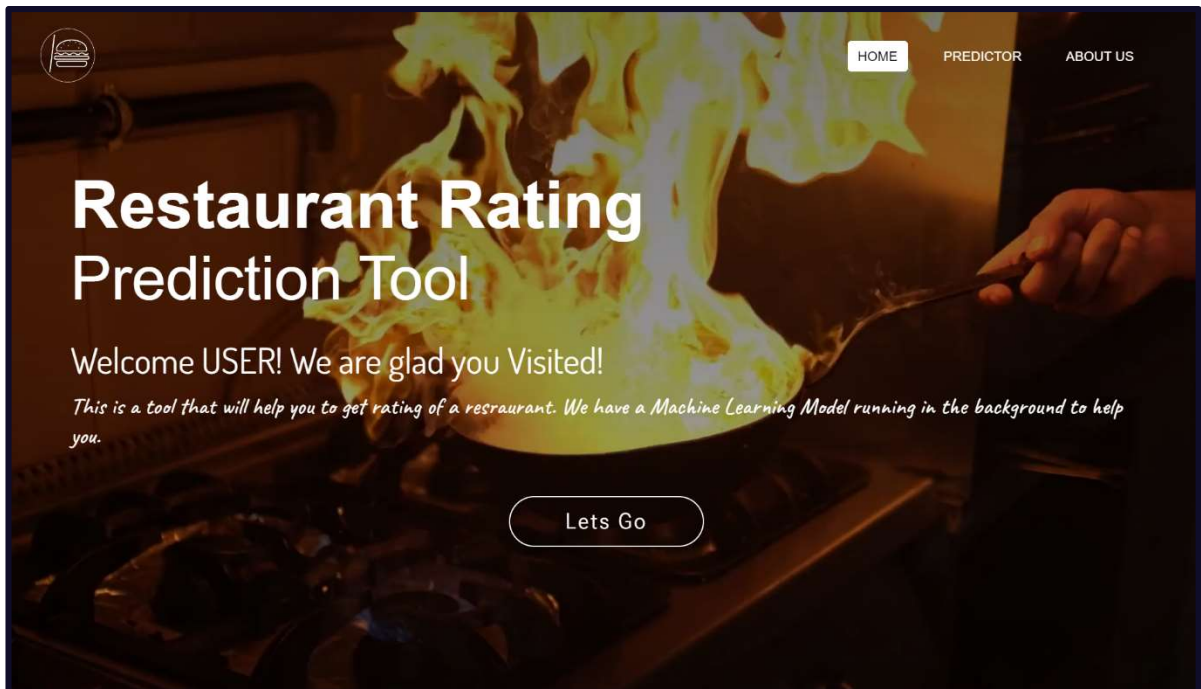
# Abstract

*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

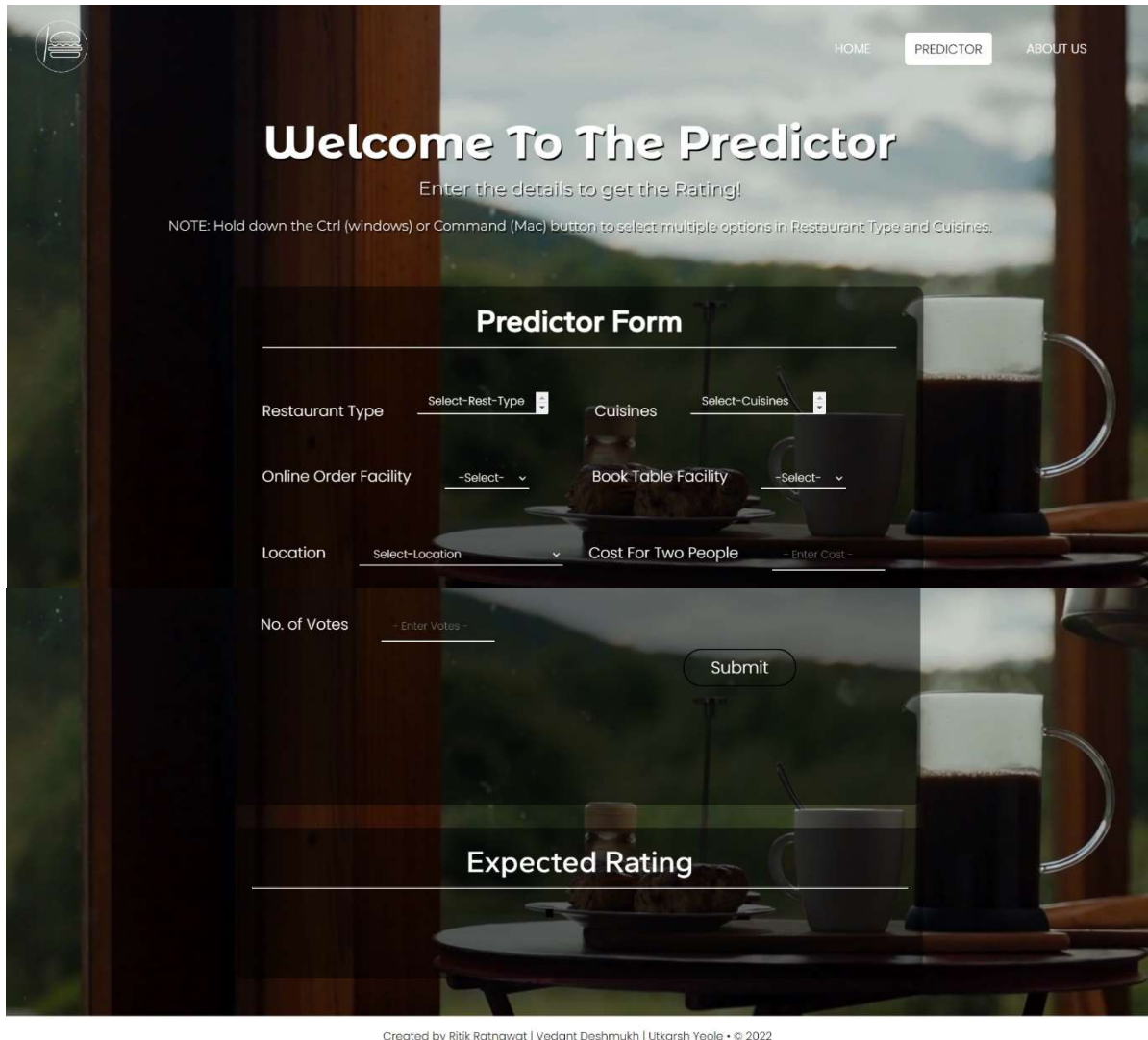
## 1.1 Home Page

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.

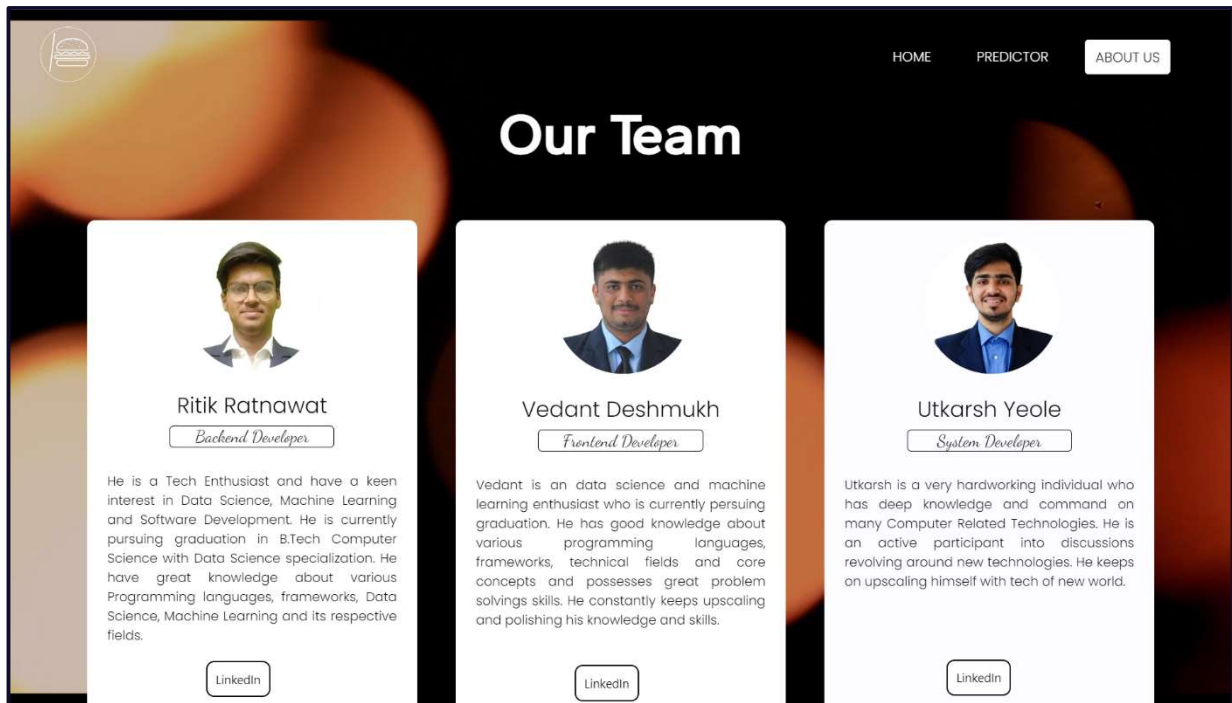


The screenshot displays the 'Predictor Page' of a web application. At the top left is a logo of a burger inside a circle. The top right navigation bar includes links for 'HOME', 'PREDICTOR' (which is highlighted), and 'ABOUT US'. The main heading is 'Welcome To The Predictor' in a large, bold, white font. Below it, a subtitle reads 'Enter the details to get the Rating!'. A note states: 'NOTE: Hold down the Ctrl (windows) or Command (Mac) button to select multiple options in Restaurant Type and Cuisines.' The 'Predictor Form' is a dark overlay containing several input fields: 'Restaurant Type' with a dropdown menu labeled 'Select-Rest-Type', 'Cuisines' with a dropdown menu labeled 'Select-Cuisines', 'Online Order Facility' with a dropdown menu labeled '-Select-', 'Book Table Facility' with a dropdown menu labeled '-Select-', 'Location' with a dropdown menu labeled 'Select-Location', 'Cost For Two People' with a text input field labeled '- Enter Cost -', and 'No. of Votes' with a text input field labeled '- Enter Votes -'. A 'Submit' button is located at the bottom right of the form. Below the form, the text 'Expected Rating' is displayed in a large, bold, white font. The background of the page is a blurred image of a coffee shop interior with a table, a cup of coffee, and a pitcher of coffee.

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## 1.3 About Us Page

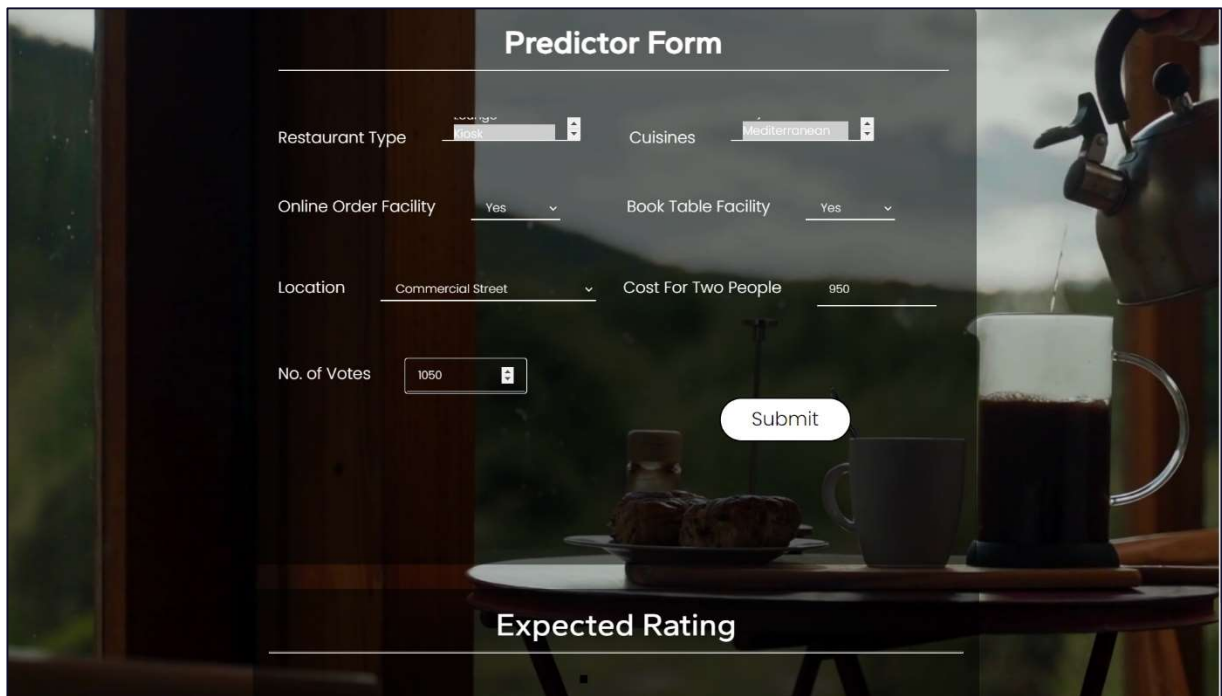
The last page can be accessed by clicking on About Us option in the navigation bar on any of the pages. This page beautifully summarizes the information about our developers and their social links.





## 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.

A screenshot of a web application's 'Predictor Form' overlaid on a background image of a coffee shop. The form is titled 'Predictor Form' and contains several input fields: 'Restaurant Type' (dropdown menu), 'Cuisines' (dropdown menu), 'Online Order Facility' (Yes/No dropdown), 'Book Table Facility' (Yes/No dropdown), 'Location' (dropdown menu), 'Cost For Two People' (text input), and 'No. of Votes' (text input). A 'Submit' button is located below the form fields. Below the form, the text 'Expected Rating' is displayed. The background image shows a coffee machine, a cup of coffee, and a plate of pastries on a table.

**Predictor Form**

Restaurant Type

Cuisines

Online Order Facility

Book Table Facility

Location

Cost For Two People

No. of Votes

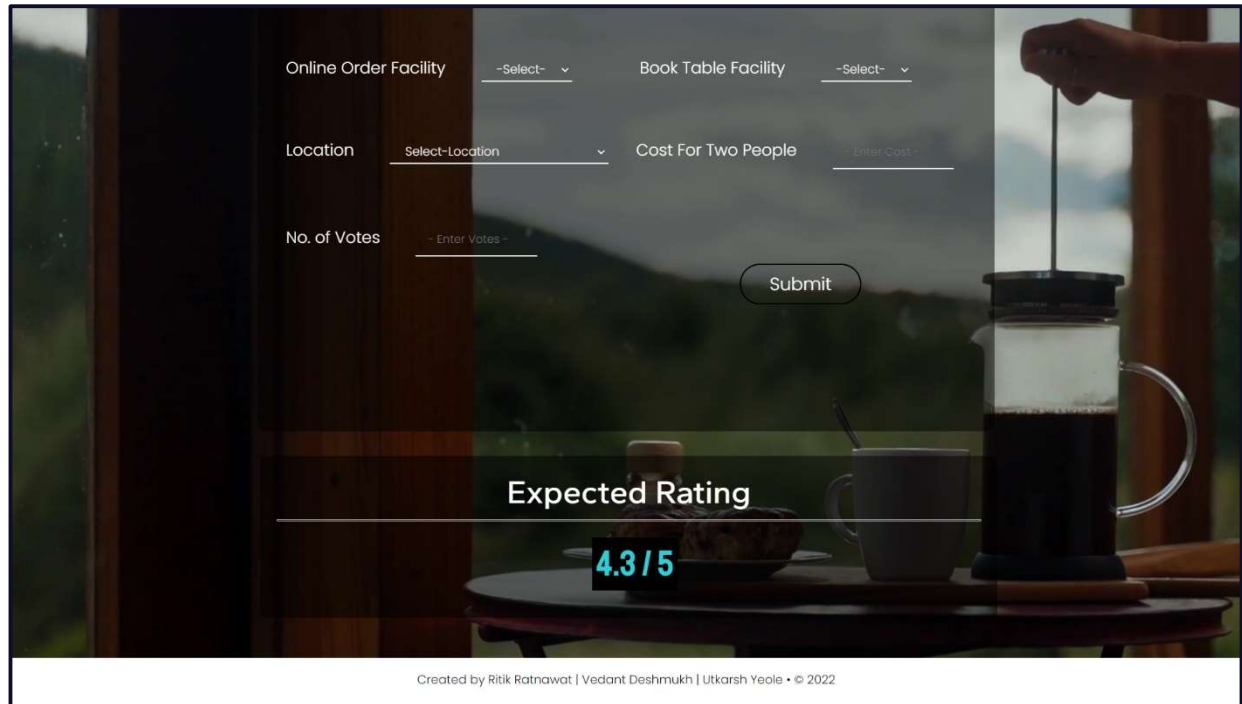
**Submit**

**Expected Rating**



### 3. User Output

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



The screenshot displays a web application interface for online ordering. The form includes the following fields:

- Online Order Facility: -Select- (dropdown)
- Book Table Facility: -Select- (dropdown)
- Location: Select-Location (dropdown)
- Cost For Two People: -Enter Cost- (text input)
- No. of Votes: -Enter Votes- (text input)
- Submit: A button to submit the form.

Below the form, the "Expected Rating" is displayed as **4.3/5**. The background of the interface shows a coffee-making scene with a hand using a siphon brewer.

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