

# Wireframe Documentation

## Restaurant Rating Prediction

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## 1. Wireframe Overview:

This wireframe document outlines the user interface design for the Restaurant Rating Prediction Tool, a web-based application that enables users to predict restaurant ratings based on key input features. The design consists of two primary pages:

1. Landing Page (index.html) – Features an engaging hero section with a background video, an introduction to the tool, and a call-to-action button guiding users to the prediction page.
2. Prediction Page (home.html) – Contains a structured form where users input restaurant details, including name, location, category, and other relevant factors. A prediction result box dynamically displays the predicted rating.

The interface follows a user-friendly approach, with a responsive design, dropdown selection for ease of input, and a clear call-to-action. A fixed footer ensures branding consistency across pages. This wireframe provides the foundation for developing a seamless and intuitive prediction experience.

## 2. Landing Page Wireframe Breakdown

### 1. Hero Section (Full-Screen Background Video)

- Background video with blur effect
- Semi-transparent overlay
- Centered content (title, description, button)

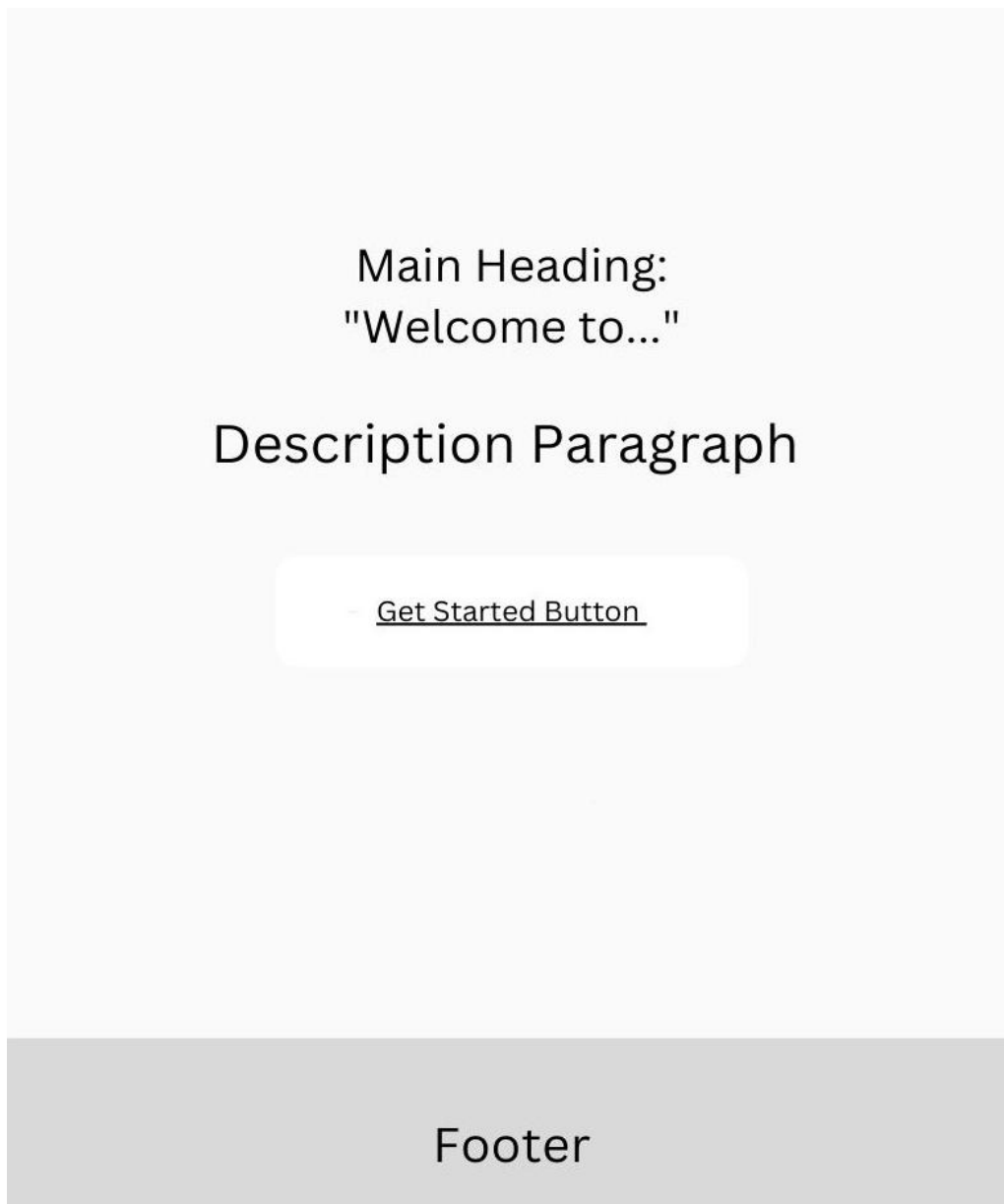
### 2. Content Area

- **Main Heading:** "Welcome to the Restaurant Rating Prediction Tool"
- **Paragraph:** Explanation of how the tool works
- **Call-to-Action Button:** "Get Started with Your Prediction"

### 3. Footer (Fixed at Bottom)

- Text: " Restaurant Rating Prediction Tool"

## 2.1 Landing Page Wireframe Structure



## 3. Prediction Page Wireframe Breakdown

1. **Header:** Displays the page title.
2. **Background Video:** Covers the full page with a blur effect.
3. **Overlay:** Semi-transparent black overlay for contrast.
4. **Form:**
  - Includes input fields for restaurant details.
  - Uses a 3-column grid for alignment.
  - Dropdowns for selecting options.
  - Button for predicting the rating.
5. **Prediction Result Box:** Displays the predicted rating.
6. **Footer:** Contains page footer information.

## 3.1 Prediction Page Wireframe Structure

### Restaurant Rating Prediction

Restaurant Name Input

Location Dropdown ▼

Category Dropdown ▼

Rest Type Dropdown ▼

Cuisines Dropdown ▼

Online Order? ▼

Table Booking? ▼

Votes Input

Cost for Two Input

[Predict Rating Button](#)

[Predicted Rating Box](#)

Footer

Bufferet  
Cafes  
Delivery  
Desserts  
Drinks & Nightlife  
Dine-out  
Pubs and Bars  
...