

# COOK-BOOK SYSTEM

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## 1. Introduction

- Project Title: CookBook
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## 2. Project Overview

- Purpose: The CookBook application is a recipe management system that allows users to explore, view, and learn how to cook different dishes. It provides an easy-to-use interface for browsing recipes, ingredients, and cooking steps.
- Features:
  - Recipe browsing and viewing
  - User-friendly navigation
  - Categorization of recipes
  - Responsive design for multiple devices

## 3. Architecture

- Frontend: HTML, CSS, JavaScript
- Backend: None (static web project)
- Database: None (recipes are static content)

## 4. Setup Instructions

- Prerequisites:
  - Web Browser (Chrome, Edge, Firefox, etc.)

- Git
- Visual Studio Code (optional)

- Installation Steps:

# Clone the repository

```
git clone https://github.com/Hari-sms/CookBook-.git
```

# Open the project folder

```
cd CookBook-
```

# Run index.html in browser

## 5. Folder Structure

CookBook-/

|-- index.html # Main entry point

|-- style.css # Stylesheet

|-- script.js # JavaScript functionality

|-- images/ # Recipe images

## 6. Running the Application

- Open index.html in a web browser
- Navigate recipes using the UI
- No backend or server setup is required

## 7. API Documentation

- Not applicable (static web application)

## 8. Authentication

- No authentication (publicly accessible recipes)

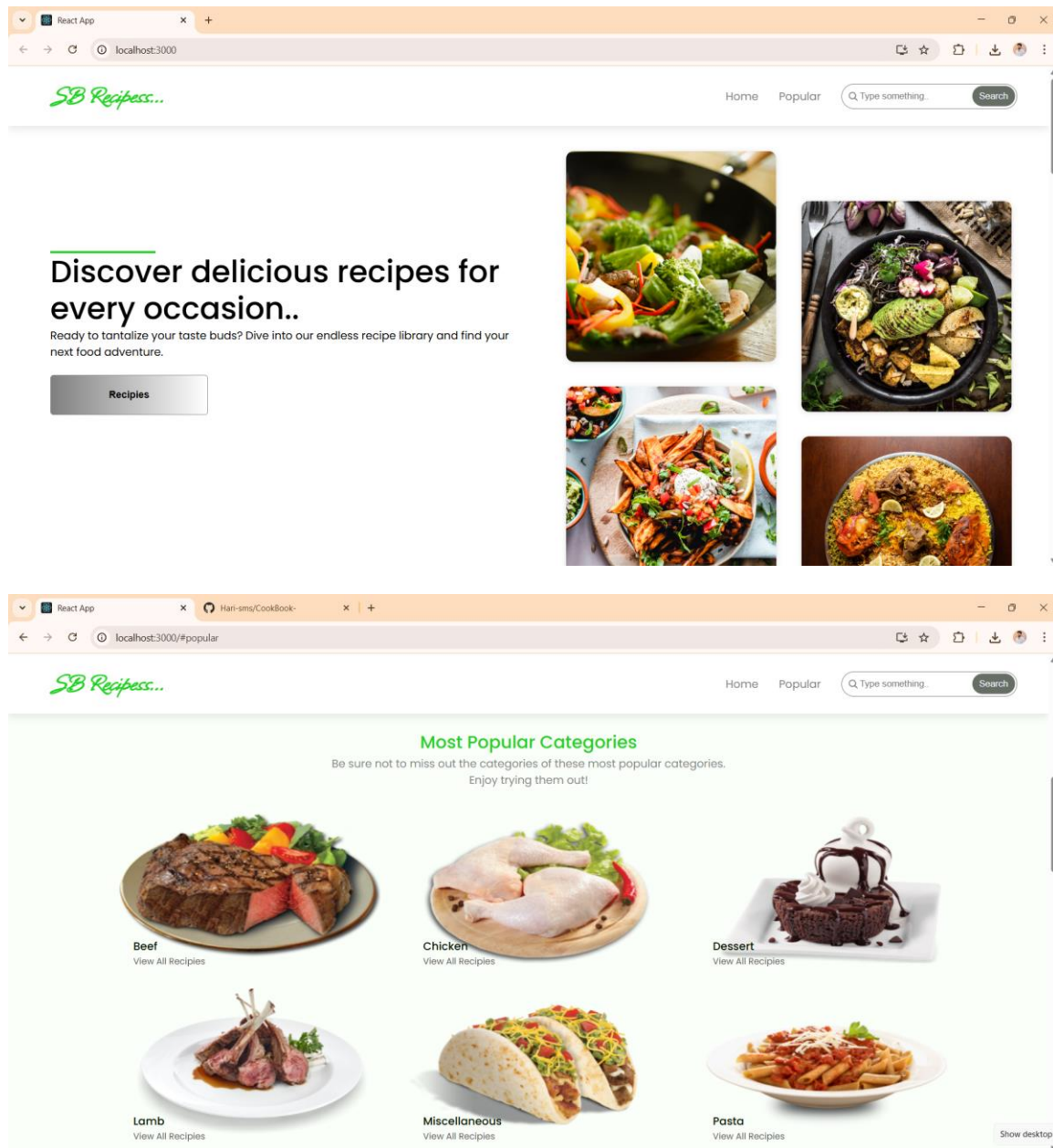
## 9. User Interface

- Landing Page displaying available recipes
- Recipe Details Page with ingredients and cooking steps

## 10. Testing

- Manual testing performed by opening pages in browser
- Tools: Chrome Dev Tools

## 11. Screenshots or Demo



## 12. Known Issues

- Currently no backend or database integration
- Limited to static content

### **13. Future Enhancements**

- Add user authentication system
- Allow users to add and save recipes
- Integrate a backend with database
- Add a search and filter feature for recipes