

# Project Documentation

# OrderOnTheGo: SB Foods - On-Demand Food Ordering Solution

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## 1. Project Overview

**Project Name:** OrderOnTheGo — SB Foods

**Type:** Web-based Food Ordering Platform

**Domain:** Online Food Delivery

**Target Audience:** Food enthusiasts, students, working professionals, late-night customers

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## 2. Project Description

OrderOnTheGo is a cutting-edge digital platform designed to revolutionize the online food ordering experience. Through an intuitive and user-friendly web interface, customers can explore restaurant menus, view detailed dish information, read customer reviews, and place orders effortlessly.

### Key Features:

- Explore and browse restaurant menus
  - View detailed dish descriptions, pricing, promotions, and customer reviews
  - Smooth and quick ordering process
  - Late-night food delivery support
  - User profile management
  - Secure online payments
  - Admin dashboard for restaurant and order management
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## 3. Key Scenario (Use Case)

### Late-Night Craving Resolution

Example:

Lisa, a college student, needs food while studying late at night. Instead of cooking or going out, she uses the OrderOnTheGo app:

- Opens app → Finds late-night restaurants → Selects meal → Orders → Receives instant confirmation → Food delivered on time.

This scenario demonstrates the app's ability to serve customers' urgent needs, even during odd hours, providing convenience, speed, and quality.

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## 4. Tech Stack Summary

| Layer           | Technology   |
|-----------------|--|
| Frontend        | React.js, HTML5, CSS   |
| Backend         | Node.js, Express.js  |
| Database        | MongoDB, Mongoose  |
| Deployment      | Vercel, MongoDB Atlas  |
| Version Control | Git, GitHub  |
| Tools           | Postman (API Testing), Figma (UI Design), JWT (Authentication) |

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## 5. Benefits

- Seamless and convenient food ordering process
  - Real-time order tracking and notifications
  - High availability for late-night cravings
  - Admin panel to manage restaurants and products easily
  - Secure user authentication and payment processing
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## 6. Conclusion

OrderOnTheGo (SB Foods) delivers an efficient and enjoyable food ordering experience tailored for modern users' needs, particularly addressing late-night cravings. With a robust architecture and user-focused design, this platform is positioned to transform the digital food ordering landscape.

## Screenshots / UI Mockups



Breakfast



Biryani



Pizza



Noodles



Burger

**Popular Restaurants**