Scenario: **Food Delivery System**

**Problem Statement**

* Today's food delivery market demands fast, reliable service with a wide variety of restaurants.
* Managing orders across restaurants, coordinating delivery partners, and ensuring food quality during transit creates significant operational complexity.

**Objective**

* Allow customers to order food easily from nearby restaurants.
* Enable real-time delivery tracking.
* Match delivery partners efficiently to orders.
* Ensure order accuracy and food quality.