**Group Number:**

Group 5

**Team Members:**

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**Project Idea:**

🍔 Dine & Dash — A Simple Food Delivery Platform  
Dine & Dash is a lightweight, full-stack food delivery application designed for three types of users: restaurant owners, delivery riders, and customers. Built using React and Express with a Microsoft SQL Server backend, the platform provides a smooth and modern food ordering experience with real-time status updates.

**Functionalities:**

User Authentication:

1. Register a new user.
2. Log in.
3. Get account details.
4. Get user by role.
5. Delete account.
6. Update info.

Restaurant Management:

1. Create restaurant.
2. Get owned restaurants.
3. Delete owned restaurants.
4. View restaurants by name.
5. View restaurants by category.
6. View restaurants by name and category.

Menu Management:

1. Insert item.
2. Delete item.
3. Update item.

Order Management:

1. Insert order.
2. Delete order.
3. Add item.
4. View orders.
5. Track order status.

Payment:

1. Add payment entry.
2. View payments.
3. Update payment information.

Reviews:

1. Add review.
2. View reviews.

Delivery:

1. Update delivery status.
2. Assign rider to order.

Deals:

1. Add deal.
2. Remove deal.
3. Check active deals.