DineEase Hub – An online restaurant system

Topics to cover in mini project

Admin Module

- User Management
  - Allow customers to create and manage account
  - Add/ edit/ delete user account
- Menu management
  - Add/ edit/ delete menu
  - Set price
  - Add description
- Staff management
  - Manage schedules
  - Assign roles
  - access attendance & leave
  - Manage salary
- Booking
  - Approve/ reject booking request
  - Provide booking details

User Module

- User login & registration
- Online reservation
  - Select time, date, party size
  - View available time slots
- Online food ordering
  - Select menu
  - Place order & payment
- Cart management
  - Add item to cart
  - Modify quantity
  - Place order & payment
  - Delivery status

Employee Module

- Employee profile
  - Manage & update profile
  - Add employee details
- Leave application and attendance marking
- Delivery information
- Stock management

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Topics to cover in main project

Admin Module

- Reporting & analytics
  - Sales, revenue, labour cost reports
- Notification and alerts
  - Order confirmation
  - Delivery update
- Sales prediction
- Dietary information
- Employee attendance tracking

User Module

- Coupon & vouchers
- Feedback & review
- Catering booking
  - Select menu
  - Add date, size
  - Confirm order & payment
- Order history

Employee Module

- Employee feedback
- Communication & collaboration

Supplier Module

- Registration & Account creation
- Inventory management
- Purchase order
- Supplier special offers