

Restaurant Billing System (Java)

A console-based restaurant billing system developed using Java.

This project demonstrates the use of core Java concepts and Object-Oriented Programming principles.

Features

- Menu-driven console interface
- Add food items with quantity
- Remove ordered items
- View current order list
- Automatic bill calculation
- GST calculation
- Final receipt generation

Technologies Used

- Java
- Object-Oriented Programming (OOP)
- Console I/O

Project Structure

``src/

└─ restaurantbillingsystem/

├─ Main.java

├─ Menu.java

├─ MenuItem.java

├─ OrderItem.java

└─ Bill.java

...

How to Run

1. Clone the repository
2. Open the project in IntelliJ IDEA / Eclipse
3. Run `Main.java`
4. Follow on-screen menu instructions

Project Type

Learning Project