

Courier Service Management

Develop a console application Courier Service Management. In the backend you can store the customer details, and get the parcel details along with payment. Finally update the delivery status.

Day 1: UML Diagram, ER Diagram and DB Design

- Analyze the project.
- Design the UML Diagrams
 - o Use Case Diagram
 - o Sequence Diagram
 - o Class Diagram
 - o State Activity Diagram
- Design ER Diagram and EER Diagram
- Design the Database and insert sample records and test it by executing the different possible queries.

Day 2: Model Class and JDBC Connection

- Develop the Model Class
- Establish the connection with MySQL using JDBC

Day 3: Develop the complete console application

- Develop the required classes for an application to get input and display the required output.

Day 4: Project Completion and Review

- The final review will be conducted where each individual has to present the project.