Make an Online Airline Reservation System. The activities of the Online Airline Reservation system are listed below user, admin, LOGIN, MANAGE CLASSES, MANAGE WAITING LIST, MANAGE HOLDS, MANAGE DEADLINES, LOGOUT, using this has a step-by-step process to draw a CLASS diagram.

AIM

To develop a **Class Diagram** for an **Online Airline Reservation System**, illustrating the relationships between different system entities like users, admin, and reservation management.

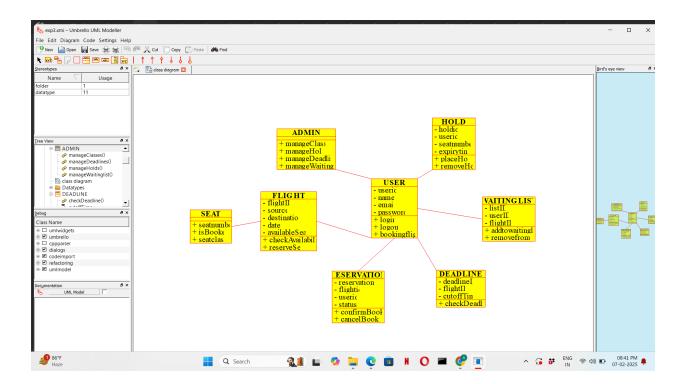
PROCEDURE

Procedure (Short & Simple)

- 1. Identify Classes: User, Admin, Flight, Ticket, Reservation System.
- 2. **Define Attributes & Methods:** Assign relevant properties and functions.
- **3. Establish Relationships:** Connect classes based on interactions (e.g., User books Ticket, Admin manages Flights).
- **4. Draw Class Diagram:** Use rectangles for classes, list attributes/methods, and connect them with appropriate relationships.

DIAGRAM

CLASS DIAGRAM



RESULT

To develop a **Class Diagram** for an **Online Airline Reservation System** has been successfully designed