WEEKLY MEETINGS – Hotel Reservation System

Week 1: Planning & Setup

Discussions:

- Discussed the overall concept and functionality of the project.  
- Defined the structure of the database and main classes (User, Hotel, Booking).  
- Assigned team roles and responsibilities.

Decisions:

- Gulum is responsible for creating the database structure.  
- Aaliya will begin developing the main logic in Python.  
- Madina is in charge of the presentation, documentation, and assisting with the interface.

Action Items:

- Gulum: Design the database and class structure by the next meeting.  
- Aaliya: Start implementing classes and registration/login functionality.  
- Madina: Prepare the outline for the presentation and documentation.

Week 2: Core Development

Discussions:

- Development progress: registration and booking features implemented.  
- Interface: discussed options (gui interface ) and how to improve UX.  
- Integration of database with backend logic.

Decisions:

- Aaliya will continue working on booking features and hotel listing.  
- Madina will support UI design and start testing the interface.  
- Gulum will integrate booking data processing into the database.

Action Items:

- Aaliya: Complete the booking functionality and hotel listing.  
- Madina: Build and polish the user menu, start writing the README.  
- Gulum: Set up saving booking data into the database.

Week 3: Finalization & Testing

Discussions:

- Reviewed all components: interface, logic, and database.  
- Discussed bugs: error handling and minor UX issues.  
- Prepared for the final presentation.

Decisions:

- Madina will finalize the presentation and documentation.  
- Aaliya will test all use cases (login, booking, logout, etc.).  
- Gulum will verify correct data storage and display.

Action Items:

- Madina: Complete the presentation and edit the README/documentation.  
- Aaliya: Conduct final testing and fix any remaining bugs.  
- Gulum: Ensure accurate data handling and smooth file/database interaction.