Human Computer Interaction

Assignment 2

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* This application is Hotel Rooms Booking mobile app. The first page of the app is Details of the rooms types.
* Second page is Details of the there rooms.
* Third page is if the person wants to reseve the rooms , details of the person and booking details and there is the animation to open this page.
* There is a rating system and save the data to the database.
* Conntected to the MYSQL database.

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* Developed the graphical user interface (GUI) and backend functionalities for room specifications selection.
  + Room Specifications Options:
    - Offered four main options for room specifications:
      * Single bed room
      * Double bed room
      * Deluxe bed room
      * Super deluxe bed room
    - Implemented a dropdown input field for users to select their preferred bed option.
    - Check-in and Check-out:
      * Enabled users to input check-in and check-out dates using date input fields.
      * After inputting dates, users could preview their selection before finalizing their booking.
  + Integrated a preview feature allowing users to review their room choices before purchase.
  + Database Integration:
    - Stored Room Specifications inputs securely into the MySQL server database.
* Established connectivity between the Android app and the MySQL database.