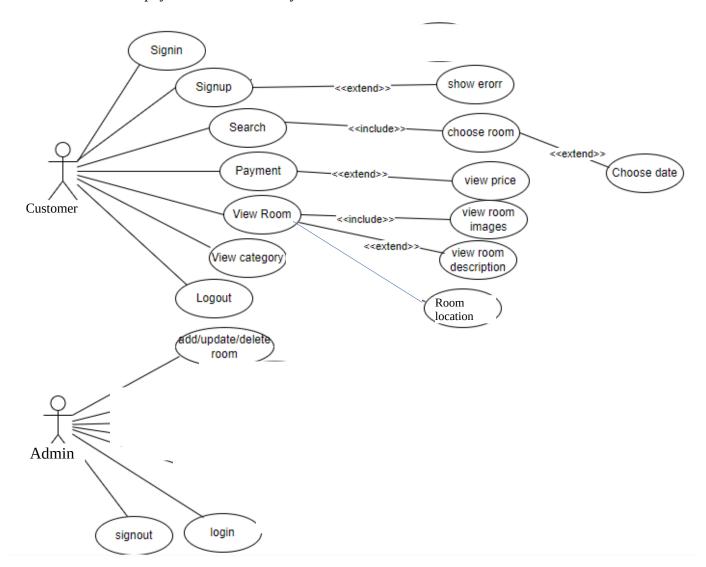
Simple web server for term project:

booking site that has user login;

If user is admin then they are redirected to admin page If user is normal they're redirected to the main page

This is homework so payment can be dummy



| Fixed categories will be: |
|---|
| Hotels, dorms, apartments, roommates, rent a room, guest houses |
| |
| 3. REQUIREMENTS ANALYSIS |

3.1 Functional Requirements

3.1.1 User Requirements

- R1.1: The user can view their room(s)
- R1.2: The user can proceed to checkout page to pay for their booked room(s)
- R1.3: The user can sign up with username and password
- R1.4: The user can sign in with his account that he created
- R1.5: User can remove the object from cart page
- R1.6: User can choose the optional packages from realtors
- R1.7: User can change password and login

3.1.2 Admin Requirements

- R2.1: Admin shall be add,edit,delete and update the avaible rooms and realtors in the website
- R2.2: Admin should check the requirements for the booking is already there
- R2.3: Admin should check the user have purchase the products with no Erros
- R.2.4: Admin should send the receipt after the user purchase the product.

3.1.3 System Requirements

- R3.1: Sign up, sign in, logout and checkout buttons should work
- R3.2: when the user signs up the system should take information and store in the database
- R3.3: When the user signs in the system should know the user if he exists or not
- R3.4: When the user logout makes sure the session is ended
- R3.5: When the user needs to register before accessing any feature other than registration

- R3.6: When the user wants to check the room the "view" button should work
- R3.7: When the user wants to book the room "book" button should work
- R3.8: When the user views the room all buttons should work
- R3.9: User should see the room in question at the payment step page.
- R3.10: When the user payment is successfull, payment information should be stored immediately.
- R3.11: After the payment user should be notified of wheter payment was successful or not.
- R3.11: When the user wants to cancel checkout. Room needs to be removed from selection
- R3.12: "help chatbot" pop-up should take customer complaint as plain text and customer e-mail. Then send customer email and complaint plain text via email to admin

*What the Application is: * The online platform for booking hotels, dorms, apartments, and private rooms is a web application that aims to make it easier for travelers and students alike to find and book accommodations in turkish republic of northern cyprus .

Note: this is a homework so at payment stage user will enter dummy info and application will only enter payment entries to a table to see them admin's side.

Like:

purchases:

userid | payment amount | roomid

123 | 9000 | 630