

Booking System – Modify Room Price

Name:

Modify Room Price

Description:

This use case covers the changing of the price of one of the existing rooms by the user including entering the new price of the room.

Actors:

Manager

Triggers:

The use case is triggered by the discounting or rising in price of the rooms.

Preconditions:

None

Postconditions:

After the use case is complete, the price of an existing room is updated.

Courses of events:

Basic course of events:

1. The user performs the get all room status use case
2. There are all rooms with their status displayed. The user selects the modify room price function
3. The user selects an existing room from the display
4. The system highlights the room to indicate it is selected
5. The user changes the price of the room
6. The system remembers the new price for the room and updates room status

Exceptional course of events:

1. The user performs the get all room status use case
2. There are all rooms with their status displayed. The user selects the modify room price function
3. The user selects an existing room from the display
4. The system highlights the room to indicate it is selected
5. The user changes the price of the room to a negative number
6. The system warns the user that the input is illegal and returns to step 3

Extension Points:

None

Inclusions:

Get All Room Status