

# 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 administrator including entering the new price of the room.

## Actors:

Administrator

## 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 will be updated.

## Courses of events:

### Basic course of events:

1. The user performs the get all rooms status use case
2. The system display all rooms with their status
3. The user click “change price” button
4. The system show all rooms in a different color
5. The user click an existing room from the display
6. The system display a input window
7. The user input a new price and click “confirm”
8. The system remembers the new price for the room and updates room status

#### Exceptional course of events:

1. The user performs the get all rooms status use case
2. The system display all rooms with their status
3. The user click “change price” button
4. The system show all rooms in a different color
5. The user click an existing room from the display
6. The system display a input window
7. The user input a new price and click “confirm”
8. The system warns the user that the input is illegal and returns to step 7

#### Extension Points:

None

#### Inclusions:

Get All Room Status

Administrator Log-in