

Hotel Management System - Clear Room Status

Name:

Clear room status

Description:

This use case covers the navigation of the application for setting the room status to be 'available' at a certain time every day.

Actors:

Staff

Triggers:

The use case is triggered by customers who have made a reservation but do not show up and those who have left the hotel but forget to check out.

Preconditions:

The room is empty but the room status shows reserved or check-in

Postconditions:

After the use case is complete, all room status will be set to 'available' which implies availability for reservation

Courses of events:

Basic course of events:

1. The user performs the display all room status use case
2. The system shows all the rooms
3. The user clicks the clear room status button on the room to be cleared
4. The system shows the confirmation message
5. The user clicks "yes" button
6. The room's status changes to "empty"

Extension Points:

None

Inclusions:

Display all room status