# Feature Name (Retrieve List of Assigned Rooms to Clean)

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 5.2.1 | | | |
| **Use Case Name:** | Retrieve List of Assigned Rooms to Clean | | | |
| **Created By:** | Matthew Hill | | **Last Updated By:** |  |
| **Date Created:** | 9-14-18 | | **Last Revision Date:** |  |
| **Actors:** | | User (Maids/Janitors).  System. | | |
| **Description:** | | Retrieve a list of assigned rooms to be cleaned. | | |
| **Trigger:** | | User opens employee portal. | | |
| **Preconditions:** | | 1. User needs to be logged out. 2. System needs to be online. | | |
| **Postconditions:** | | 1. User needs to be logged out. | | |
| **Normal Flow:** | | 1. User opens employee portal. 2. User inputs employee ID. 3. User inputs password. 4. User submits input. 5. System validates user’s input. 6. System prompts user for desired operation. 7. User selects “retrieve unworked rooms” option. 8. System displays a list of room numbers. 9. User logs out of the system. | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | Step 5: If user’s log-in input is invalid,   1. *System prompts user to re-enter valid data.* 2. *User submits input.* 3. *System validates user’s input.* 4. *Input is valid, use case resumes on step 6.*   *Step 8: If system has no current rooms to display as unworked,*   1. *System displays message, informing user of no rooms currently needing cleaned.* 2. *User logs out of the system.* | | |
| **Exceptions:** | |  | | |
| **Includes:** | | Steps 1-6 are included with all use cases involving use of the employee portal. | | |
| **Frequency of Use:** | | 100-200 times per day. | | |
| **Special Requirements:** | |  | | |
| **Assumptions:** | | 1. User is an employee of the resort hotel. 2. User is a maid / janitor of the resort hotel. | | |
| **Notes and Issues:** | |  | | |