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| Use Case | Move Patient to Another Room | |
| Scenario | Assign registered patient to different room than the one they are currently staying at | |
| Triggering Event | The patient need to be assign to another room | |
| Brief Description | Either nurse or administrator staff wants to assign patient to another room when there’s a request to do so | |
| Actors | Nurse, Administrator Staff | |
| Related Use Case | Will involve Move Patient to Another Bed use case | |
| Stakeholders | Nurse | |
| Preconditions | Patient must have already been assigned to a bed | |
| Postconditions | Automatically add a job to nurse to help move the patient to another room | |
| Flow of Activities | Actor | System |
| 1. User open all room and bed list  2. User select a bed  3. User click move patient button  4. User click available bed  5. User confirm the action of the task | 1.1 System display all rooms and beds list  2.1 System display the detail of the patient staying in that bed    3.1 System display all the rooms and beds list  4.1 System validate that the chosen bed has not been assigned yet  4.2 System shows a validation pop up messages  5.1 System update the detail of the current bed and change the status to ‘unusable’  5.2 System update the detail of the newly selected bed and change the status to ‘filled with patient’  5.3 System assign new task for nurse to clean the previous bed |
| Exception Conditions | 1.1 If the selected bed is not assigned to patient, prompt user to reselect  2.1 If the new bed chosen status is ‘filled with patient’ or ‘unusable’, prompt user to reselect | |

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| Use Case | Create Certificate Request | |
| Scenario | Create a new certificate request for birth or death occurrence in the hospital | |
| Triggering Event | There’s a new birth or death occurrence in the hospital | |
| Brief Description | Wither nurse or administrator staff will fill up a certificate request for birth or death occurrence that needs to be approved by the last doctor that handle the patient | |
| Actors | Nurse and Administrator Staff | |
| Related Use Case | Approve Certificate Request | |
| Stakeholders | Doctor | |
| Preconditions | Patient must be registered,  The patient must experience either birth or death occurrence | |
| Postconditions | The request will be send to the last doctor that handle the patient | |
| Flow of Activities | Actor | System |
| 1. User open all certificate list  2. User select add new certificate button  3. User fills up the type of the certificate and data of the patient needing the certificate | 1.1 System displays all certificates available  2.1 System display create new certificate form  3.1 System validate the patient has been registered to the system  3.2 System save the request and change the status of the request as ‘waiting for approval’ |
| Exception Conditions | 1.1 If the patient hasn’t been registered by the system, prompt the user to input another data | |

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| Use Case | End Patient Usage of Bed | |
| Scenario | End the usage of the bed for the patient once appropriate | |
| Triggering Event | The patient is eligible to leave the hospital | |
| Brief Description | End the usage of the bed provided by the information of the selected bed | |
| Actors | Administrator Staff | |
| Related Use Case | View Bed’s Patient Detail | |
| Stakeholders | Cleaning Service Staff | |
| Preconditions | Patient must be eligible to leave the hospital | |
| Postconditions | Show the bill of the patient,  Add ‘making the bed’ job for cleaning staff | |
| Flow of Activities | Actor | System |
| 1. User open all room and bed list  2. User select an assigned bed  3. User click ‘Finished Treatment’ button | 1.1 System display all rooms and beds list  2.1 System display the detail of the patient staying in that bed  3.1 System validates the eligibility of the patient to leave the hospital  3.2 System unassign the bed from the patient  3.3 System assign ‘making the bed’ job for the cleaning staff  3.4 System display the bill of the patient |
| Exception Conditions |  | |

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| Use Case | Update Movie Schedule Advertisements | |
| Scenario | Sets the advertisements to be played for a movie schedule | |
| Triggering Event | Advertisements needs to be set for an upcoming movie schedule. | |
| Brief Description | Movie Department (Operation Division) selects the advertisements to be shown in a selected movie schedule | |
| Actors | Movie Department (Operation Division) | |
| Related Use Case | None | |
| Stakeholders | External Party Department | |
| Preconditions | Advertisements data must be available,  Movie schedules data must be available | |
| Postconditions | Advertisement list to be shown is set for the selected movie schedule | |
| Flow of Activities | Actor | System |
| 1. User opens movie schedules  2. User select a movie schedule to set the advertisement for  3. User selects the advertisements to be shown in the selected schedule | 1.1 System displays all movie schedules  2.1 System validates the selected movie schedule  3.1 System validates each selected advertisement is suitable with the movie age rating  3.2 System validates the remaining advertisement slots are still sufficient for each selected advertisement  3.3 System saves the selected advertisements for the movie schedule |
| Exception Conditions | * 1. If movie schedules data is unavailable, display data unavailable message   2.1 If the selected movie schedule is invalid, prompt user to reselect  3.1 If an advertisement is not suitable for the selected movie age rating, prompt user to reselect  3.2 If there is no more remaining slot left for an advertisement, do not include the advertisement | |

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| Use Case | Approve New Staff Registration | |
| Scenario | Approve and assign a shift for the newly registered staff | |
| Triggering Event | An unregistered staff registered to become a staff in the application | |
| Brief Description | Administrator staff must approve and assign a staff for the newly registered staff by selecting | |
| Actors | Administrator Staff | |
| Related Use Case | Register as User | |
| Stakeholders | Unregistered Staff | |
| Preconditions | Email used to registered must be valid,  A shift must be assigned to the newly registered staff | |
| Postconditions | A role of staff is assigned to the newly registered staff,  A shift is assign to the newly registered staff | |
| Flow of Activities | Actor | System |
| 1. User open list of unapproved registration  2. User selects one of the request  3. User select assign shift button  4. User assign one of the shift for the request  5. User selects approve request button | 1.1 System display all unapproved registration  2.1 System display the detail of the request  3.1 Display all staff shift with the same role  4.1 System save the assigned staff  4.2 System display the detail of the request  5.2 System registered the data of the unregistered staff as a new staff  5.3 System remove the request from the list  5.4 System show success prompt to the user |
| Exception Conditions | * 1. Email used to register is not valid   2.1 If the slot for the selected shift is not available, prompt user to select another shift | |