| **Use Case: Update Holiday Hours** |
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| **ID: UC12** |
| **Actors:**  Manager |
| **Preconditions:**   1. The manager is logged into the system on an administrator account |
| **Flow of Events:**   1. Manager select “Update Hollyday Hours” 2. System opens dialog for requested change 3. Manager enters desired date/time they wish to update 4. System generate new schedule and print out, request for confirmation. 5. System forwards “Holyday Hours Update” notification to employees. |
| **Postconditions:**   1. Schedule updated. |
| **Alternative Flow:**   1. At any point the dialog may be closed without clicking to confirm, which discards any inputted information and does not create a new request. |

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| **Use Case: Request Shift Swap** |
| **ID: UC11** |
| **Actors:**  Employee |
| **Preconditions:**   1. The employee is logged into the system |
| **Flow of Events:**   1. User(A) choose a target time registered by another employee(B) 2. Pop out a dialog to request a confirmation for the operation and ask for the reason. 3. If user confirm this operation. Sent a request to manager account. 4. If manager approve the request, sent a request to employee(B). 5. If employee(B) approves the request, sent message to user(A) and manager. |
| **Postconditions:**   1. Update the new schedule.. |
| **Alternative Flow:**   1. At any point the dialog may be closed, which discards any inputted information and do nothing. 2. If the request wasn’t approved by manager, do nothing and sent a massage to User(A). 3. If the request wasn’t approved by employee(B), do nothing and sent a message to manager and User(A). |
| **Postconditions:** Do nothing. |

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| **Use Case: Print Full Schedule** |
| **ID: UC09** |
| **Actors:**  Manager |
| **Preconditions:**   1. The manager is logged into the system on an administrator account |
| **Flow of Events:**   1. The Manager selects “Print Full schedule” |
| **Postconditions:**   1. The Full Schedule is displayed on the screen. |
| **Alternative Flow:** |