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| **USE CASE -** | | | |
| **Use Case No.** |  | **Use Case Version** |  |
| **Use Case Name** | Create Shift Schedule | | |
| **Author** | LongHH | | |
| **Date** | 13/1/2018 | **Priority** | Normal |
| **Actor:**   * Manager/Scheduler.   **Summary:**   * This use case allows Manager/Scheduler to create Shift Scheduler.   **Goal:**   * Manager/Scheduler can create a Shift Scheduler.   **Triggers:**   * Manager/Scheduler sends command to create a Shift Scheduler.   **Preconditions:**   * User must login into the system with role Manager or Scheduler.   **Post Conditions:**   * **Success:** Manager/Scheduler could create Shift Scheduler successfully. * **Fail:** System display “Error” message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Manager/Scheduler goes to manage shift schedule page. | Display 3 tabs (“In coming”, “Quick search” and “Pass”), in each tab:  Display shift schedule manage panel of this department in timeline list.  On each panel there are:   * Start day –End day. * Waiting schedule and status button. * Posted schedule and status button. | | 2 | Manager/Scheduler select the “Create new scheduler” button | Display create new shift scheduler page | | 3 | Manager/Scheduler select Department, Employee per shift number and week | System validate and create the schedule | | 4 | Manager/Scheduler select Start time and End time and click “+” button to add shift. | System validate and add more shift to every date in scheduler. | | 5 | Manager/Scheduler select employees in every shift | System validate and activate “Finish” button. | | 6 | Manager/Scheduler click “Finish” button. | Shift schedule save to schedule manage waiting by status uncheck. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | |  |  |  |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Disconnect to server. | System show message the “Connection to the server has been lost. Please check your internet connection or try again later.” when the internet is lost. | | 2 | Department not selected | Department label background change to red, deactivate finish button. | | 3 | Week not selected | Week label background change to red, deactivate finish button. | | 4 | Employee per shift invalid | Employee per shift label background change to red, deactivate finish button. | |  |  |  |   **Relationships:** N/A  **Business Rules:**   * Worker in list will be received SMS by the phone number in account. | | | |