**URS (User Requirement Specification)**

Use case: Check Schedule and make changes or additions to it.

Actor: Manager

Main Success Scenario:

1. Logs into the system.
2. System recognizes login details and forwards the user to their respectful page.
3. View statistics of the employees. For example statistics about what genders they are, also they can see how many percentages an employee has worked for the month.
4. Manager can hire an employee and he can set his username for the application, then he can generate his password with only one click, which will be unique for every employee.
5. Manager can delete an employee when he is fired and also all his history for his job.
6. If one working day is empty, in other words, when no one has reserved a shift, one week before the actual day the manager will be alerted with pop-up.
7. Manager can fine an employee for his actions through his working time. For example arguing with customers, hasn’t appeared when he had reserved a shift.
8. Manager can select the amount of the fine.
9. Manager can store additional data in the database for the employee, for example his email, address, telephone number, number of years that employee worked in this company.
10. Every time the manager hires an employee and makes a new account, the application will automatically send an email to the employee with his username and password.

Extensions:

1. a) Incorrect login info.

1. System displays an error message.

2. System asks the user to login again.

3. Return to MSS step 2.

1. a) The manager forgets to enter certain employee details.

1. The system alerts the user that the specified fields were not entered and must be entered before progressing.

2. Return to MSS step 3.

Use case: Check Schedule to manage tasks.

Actor: Employee

Main Success Scenario:

1. Logs into the system.
2. System recognizes login details and forwards the user to their respectful page.
3. Clicks “View Schedule” button.
4. Employee selects day from calendar.
5. Employee selects view day button.
6. Day schedule displayed in pop-up.

Extensions:

1. a) Incorrect login info.

1. System displays an error message.

2. System asks the user to login again.

3. Return to MSS step 2.

b) User does not select a date from the calendar.

1. System alerts the user that they did not select a date from the calendar.

2. End of use case.

Use case: Employee wants to remove unit of a selected item from the inventory database.

Actor: Employee

Main Success Scenario:

1. Log Into the System.
2. System allows the user to login with correct details, and takes them to the correct menu.
3. Clicks Inventory Button.
4. Employee searches for an item in the database by using either ID or Name.
5. Employee selects an item from the listbox.
6. Employee then selects how much they want to decrease the stock by.
7. Employee confirms and stock is removed successfully.

Extensions:

1. a) Incorrect login info.

1. System displays an error message.

2. System asks the user to login again.

3. Return to MSS step 2.

1. a) User does not select an amount to decrease by.

1. System displays an error message saying that the user must input a value.

2. System allows the user to input a value again.

3. End of case.

1. a) User doesn’t select a stock item when attempting to decrease stock

1. System tells the user that they have not selected an item.

2. User is taken back to the inventory selection screen.

3. End of Case.

*Website*

Use case: Login and view shifts.

Actor: Employee

Main Success Scenario:

* + - 1. Log into the website.
      2. System recognizes login details and forwards the user to their respectful page.
      3. Clicks “View Shifts”
      4. Employee can view their shifts throughout the week.

Extensions:

1. a) Incorrect login info.

1. Website displays an error message.

2. Website asks the user to login again.

3. Return to MSS step 2.