Test case

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | UC | Name | Pre-condition | Test data | Expected result |
| TC-01 | UC-01 | Login | Knows username and password | Username: Marvin001  Password: 0000 | Log the user in the application. |
| TC-02 | UC-01 | Wrong login information |  |  | Can’t login to the application and displayed with message that the user does not exist. |
| TC-03 | UC-02 | Add employee | The user has to be logged as an administrator |  | System confirms that the employee has been added successfully |
| TC-04 | UC-03 | Remove employee |  |  |  |
| TC-05 | UC-03.1 | Change employee contract |  |  | System changes the contract type of the selected employee |
| TC-06 | UC-04 | View assigned and available store workers for a shift | The user has to be logged in as a department manager | Month: April  Day: 04.04.2021  Shift type: Morning | System displays available store workers with their contract type and hours assigned for the week |
| TC-07 | UC-04 | Assign store worker to a shift | The user has to:  - be logged in as a department manager  - have chosen month, day and shift type  - selected an employee from the box with available employees | Month: April  Day: 04.04.2021  Shift type: Morning  Employee BSN: 999999994 | System adds the employee to assigned employees and removes it from available employees for this Month/Day/Shift type and shows confirming message |
| TC-08 | UC-04 | Remove store worker from a shift | The user has to:  - be logged in as a department manager  - have chosen month, day and shift type  - selected an employee from the box with assigned employees | Month: April  Day: 04.04.2021  Shift type: Morning  Employee BSN: 999999993 | System adds the employee to available employees and removes it from assigned employees for this Month/Day/Shift type and shows confirming message |
| TC-09 | UC-05 | View schedule | The user has to:  - be logged in as a department manager  - chosen a date (if not the date is set to today) | Date: 04.04.2021 | System displays all the days of the week in which the selected date is in, shifts and assigned employees |
| TC- | UC-12 | Employee statistics | A date is chosen (if not the date is set to today) |  | Information about the working hours of the employees and their income is displayed |
| TC- | UC-14 | Log out |  |  | The user is logged out of the application |