# Casual Use Case Specification: ScheduleWorkHours

**Brief Description:**

This use case enables StoreManager to add and update work hours for employees in the company

# Section 1: Business Rule(s):

BR 01:

1. Add Work Hours from must require user to enter the date in DD/MM/YYYY format with time in HH:MM AM/PM EST format
2. Added or updated work hours must follow the written agreement requirements for the daily limit for employee
3. Added or updated work hours must follow the written agreement requirements for the weekly limit for employee
4. Add or updat work hours form must require user to enter the unique employee number
5. Work Hours Schedule must be submitted to the employee
6. Work Hours Schedule for one employee must not conflict with another employee
7. Work Hours Schedule must be updated by Store Manager if requested
8. Update Work Hours Schedule form must require user to enter the date in DD/MM/YYYY format with time in HH:MM AM/PM EST format
9. Store Manager must submit the updated work hours to the employee
10. Store Manager must log out from the system to ensure safety of the information

# Section 2: Scenarios (HD):

**Scenario 1: AddWorkHoursSchedule**

# Preconditions

Assuming that the StoreManager has logged in successfully into the system and is currently at the landing screen.

| **Step#** | **Actor ( StoreManager )** | **System** | **Data Used** |
| --- | --- | --- | --- |
| 1 | Navigates to Add Work Hours form | Returns an add employee form with the fields required to fulfill the business rules |  |
| 2 | StoreManager provides the employee number and work hours | Receives the data  Validates the input | employeeNumber, employeeWorkHours |
| 3 | StoreManager saves the entered data | Stores the new data  saves in the system | employeeNumber, employeeWorkHours |
| 4 | StoreManager provides added work hours to an employee | Sends schedule to an employee | employeeNumber, employeeWorkHours |
| 5 | StoreManager logs out from the system to ensure safety | waits |  |

**Successful Post-Conditions:**

The work hours for the employee has been successfully added and saved to the system, also has been sent to the employee

**Scenario 2: UpdateWorkHoursSchedule**

# Preconditions

Assuming that the StoreManager has logged in successfully into the system and is currently at the landing screen.

| **Step#** | **Actor ( StoreManager )** | **System** | **Data Used** |
| --- | --- | --- | --- |
| 1 | Navigates to the Update Work Hours form | Returns an update employee form with the fields required to fulfill the business rules |  |
| 2 | StoreManager provides the employee number and updates work hours | Receives the data  Updates the data  Validates the input | employeeNumber, employeeWorkHours |
| 3 | StoreManager saves the entered data | Stores the new data  saves in the system | employeeNumber, employeeWorkHours |
| 4 | StoreManager provides updated work hours to an employee | Sends schedule to an employee | employeeNumber, employeeWorkHours |
| 5 | StoreManager logs out from the system to ensure safety | waits |  |

**Successful Post-Conditions:**

The new work hours schedule has been successfully added and saved in the system, also has been sent to the employee