# Casual Use Case Specification: Maintain Employee Information

**Brief Description:**

# This use case allows authorized users such as the store manager to edit and view employee information.

# Section 1: Business Rule(s):

BR 01: Only system administrators(store manager) can add and update employee information

BR 02: Employees can only view their own employee information

BR 03: Employee ID, full name, age, address, and phone number are required information

BR 04: Employees must be over 16 years of age

BR 05: Supervisors need another supervisor in order to edit their own employee information

# Section 2: Scenarios (HD):

**Scenario 1: Add Employee Information**

# Preconditions

User is logged in on an administrative account.

| **Step#** | **Actor (Store Manager)** | **System** | **Data Used** |
| --- | --- | --- | --- |
| 1 | User requests to add employee information. | Prompt for user input. |  |
| 2 | User submits employee information | Checks if all required information is present and in the correct format.  Displays information of the to be created employee and requests confirmation. | User Input |
| 3 | Confirms submission | New employee is entered into the database. |  |
| 4 |  |  |  |

**Successful Post-Conditions:**

**Scenario 2: Update Employee Information**

# Preconditions

User is logged in on an administrative account.

| **Step#** | **Actor (Store Manager)** | **System** | **Data Used** |
| --- | --- | --- | --- |
| 1 | User requests to update employee information. | Display list of employees for user to select from. |  |
| 2 | User selects employee to modify | All data of that employee is retrieved from the database and displayed. Each data field is selectable and modifiable by the user. | User Input |
| 3 | User updates the information in fields as they please and submits their changes. | Checks if all required information is present and in the correct format.  Displays the modified employee information and requests confirmation. | User Input |
| 4 | User confirms submission. | Changes are sent to the server, a backup is made, and the changes are inserted into the database. Both the before and after employee information is displayed. |  |

**Successful Post-Conditions:**