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| HRM Use-case Description |
| Manage Labor Union |
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# Use Case Description

## Brief Description

This use case allows user to Manage Labor Union.

The following flows are described in this document:

* View information
  + Search information
  + Sort information
  + Filter information
* Add new information
* Edit information
* Delete information

## Actors and UC Associations

**Actors:**

* Human Resource Planning and Managing Department members

**Use Case Associations:** depend on Manage Detail Information (If Manage Detail Information doesn’t have info => don’t use function in this use-case)

# Pre-conditions

1. User must log into HRM system
2. User has access Manage Labor Union tab.

# Post-conditions

The information is viewed or updated.

# Flow of Events

## Basic flow – View information

### 4.1.1 View Flow starts:

1. User is in a personal information management page and chooses menu “Labor Union management”.
2. The system displays a page as described in GUI – Manage Labor Union Management, with all personal information had been stored in HRM system before.
3. The flow ends.

4.1.2 Search catalog

1. User inputs object that needs to search in a text field

2. User chooses “Search” button

3. The system handles and displays the information that user needs

The flow ends.

4.1.3 Sort catalog

1. User chooses object in a list to sort

2. The system handles and displays the information that user needs

The flow ends.

4.1.4 Filter catalog

1. User chooses object in a list to filter

2. The system handle and displays the information that user needs.

The flow ends.

## Alternative Flow 1 – Add new information

The flow starts:

1. User chooses menu “Manage Labor Union ”.
2. The system displays a tab as described in GUI – Manage Labor Union .
3. Click button “add”
4. User input data
5. User can choose “OK” button or “Cancel” button.

* If user choose “OK” button, data will be saved.
* If user choose “Cancel” button, data won’t be saved.

The flow ends.

## Alternative Flow 2 – Edit information

### The flow starts:

1. User chooses menu “Manage Labor Union ”.
2. The system displays a tab as described in GUI – Manage Labor Union .
3. Choose information need edit
4. Click button “edit”
5. User can choose “OK” button or “Cancel” button.

* If user choose “OK” button, data will be saved.
* If user choose “Cancel” button, data won’t be saved.

The flow ends.

## Alternative Flow 3 – Delete information

### The flow starts:

1. User chooses menu “Manage Labor Union ”.
2. The system displays a tab as described in GUI – Manage Labor Union .
3. Choose information need delete
4. Choose delete this information
5. User can choose “OK” button or “Cancel” button.

* If user choose “OK” button, data will be saved.
* If user choose “Cancel” button, data won’t be saved.

The flow ends.

## Alternative Flow 7 – Print data

### The flow starts:

1. User chooses menu “Manage Labor Union ”.
2. The system displays a tab as described in GUI – Manage Labor Union .
3. Choose “print” button

The flow ends.

# Exception Flow

## Exception Flow 1 – Add, Edit information

1. At step 3 of Alternative flows, the user chooses “Cancel” button
2. The system displays a message “Do you really close it”
3. The actor acknowledges message
4. The system closes the message, doesn’t save data and back to personal management page

The flow ends

## Exception Flow 2– Disconnection database

1. At step 3 of Alternative flows, HRM system disconnects database
2. The system displays a message “HRM disconnect”
3. The actor acknowledges message
4. The system closes the message, back to log in page.

The flow ends

# Business Rules

# Special Requirements