**Macro Welding System**

**Use Case –** Modify employee records

**Iteration E2**

**Version 3.1**

**Date: 2019-06-04**

**Priority: Medium**

**Description/Overview:**

A HR employee wishes to change an employee’s information. The HR employee changes the employee’s information. Once the changes are made, the HR employee indicates the desire to update the changes and the new info will be saved in the system.

**Actors:**

* HR employee

**Pre-conditions:**

* The HR employee must be logged into the system.

**Typical course of events:**

This use case begins when changes need to be made to an employee’s information.

1. The HR employee searches for the employee requiring changes.

**System Response:** The system returns a list of employees matching the search criteria.

1. The HR employee indicates which employee from the list he/she intends to edit.

**System Response:** The system displays the selected employee’s information.

1. The HR employee changes the employee’s information.
2. The HR employee indicates its desire to update the information.
   1. **System Response:** The Employee information is updated and saved in the system.
   2. **System Response:** The user is prompted with a message indicating that the changes were successful.

**Alternate course of events:**

Line 2 – If the information provided is incorrect or missing\*001. A message is relayed to the user showing what information needs re-entry and prompting them to try again.

**Error conditions:**

Line 2 - Invalid or absent data\*001. Prompt for re-entry.

**Business Rules Applications:**

\*001 – Employee Information Required