# Feature Name Maintenance Edit Maintenance Instruction

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 4.3.24 | | | |
| **Use Case Name:** | Edit Maintenance Instruction | | | |
| **Created By:** | Eric Bostwick | | **Last Updated By:** | Eric Bostwick |
| **Date Created:** | 9/13/18 | | **Last Revision Date:** | 9/19/18 |
| **Actors:** | | Primary Actor: Maintenance Supervisor (MS)  Secondary Actor: Maintenance Operator | | |
| **Description:** | | Edit a Maintenance Instruction | | |
| **Trigger:** | | Need edit the maintenance requirements are for a piece of equipment. | | |
| **Preconditions:** | | 1. MS has system account.  2. MS has permission to edit maintenance instructions in the system. | | |
| **Postconditions:** | | 1. Maintenance instruction has been edited. | | |
| **Normal Flow:** | | 1. MS selects Edit Maintenance Instruction from the Maintenance Instruction Menu. 2. MS queries for the instruction by entering an EquipmentID or selecting from a list. 3. When the Maintenance Instruction is selected, the line items of the instruction are shown in a grid. 4. MS selects the instruction to be edited. 5. When the instruction to be edited is selected, an entry window will be displayed allowing for the item to be edited. 6. MS makes the edits and saves the item. | | |
| **Alternative Flows:** | |  | | |
| **Exceptions:**  **[No Maintenance Instruction Found]** | | 1. In step 2 of the normal flow, if there is no instruction for the equipment  2. Error message is displayed  3 System waits for MS to enter or select a valid EquipmentID | | |
| **Includes:** | | System user login | | |
| **Frequency of Use:** | | On demand | | |
| **Special Requirements:** | |  | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |