# Manager delete item from Inventory

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 2.3.10 | | | |
| **Use Case Name:** | Delete item from inventory | | | |
| **Created By:** | Kevin Broskow | | **Last Updated By:** |  |
| **Date Created:** | 9/19/18 | | **Last Revision Date:** |  |
| **Actors:** | | Manager, Inventory Database(secondary) | | |
| **Description:** | | Allow user to deactivate items in inventory | | |
| **Trigger:** | | User has an item highlighted and selected a button labeled delete item | | |
| **Preconditions:** | | User is logged into the inventory system  User has selected a button labeled delete item | | |
| **Postconditions:** | | The item’s active field has been updated in the database | | |
| **Normal Flow:** | | 1. User has item highlighted and selects a button labeled delete item 2. System prints a message to user asking for confirmation 3. System queries database and changes the item\s active field to 0 (inactive) 4. System returns a success message to user and awaits acknowledgement 5. System returns user to inventory viewer | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | 2)User selects cancel operation  2a) System returns user to inventory viewer | | |
| **Exceptions:** | | 3)Database query fails  3a) System prints an error message alerting user of a problem and awaits user acknowledgement  3b)System returns to basic flow step 1 | | |
| **Includes:** | | Inventory System | | |
| **Frequency of Use:** | | 1+ Per week | | |
| **Special Requirements:** | | NA | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |