# Manager Order Inventory

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 2.1.05 | | | |
| **Use Case Name:** | Order 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 order inventory | | |
| **Trigger:** | | User has items selected and clicks a button add to order | | |
| **Preconditions:** | | User is logged into the inventory system  User has selected a button labeled add to order | | |
| **Postconditions:** | | An order form has been created and sent off to proper vendors | | |
| **Normal Flow:** | | 1. User has item highlighted and selects a button labeled add to order 2. User continues this operation until they select a button labeled finsih order 3. The system fills out a form for all items grouped by vendor 4. System queries database to find each vendor and send each a prescripted message for the order 5. System returns a successful message to the user and awaits confirmation 6. System returns user to inventory viewer | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | NA | | |
| **Exceptions:** | | 4)Database query fails  4a) System prints an error message alerting user of a problem and awaits user acknowledgement  4b)System returns to basic flow step 1 | | |
| **Includes:** | | Inventory System | | |
| **Frequency of Use:** | | 3+ Per week | | |
| **Special Requirements:** | | NA | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |