# Feature Name Fulfill Order

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 4.3.01 | | | |
| **Use Case Name:** | Fulfill Order | | | |
| **Created By:** | Jared Greenfield | | **Last Updated By:** | Jared Greenfield |
| **Date Created:** | 2018-10-25 | | **Last Revision Date:** | 2018-10-25 |
| **Actors:** | | Primary Actor: Employee  (Inventory Control / Food Preparer)  Secondary Actors: | | |
| **Description:** | | Allows Employees to complete orders. | | |
| **Trigger:** | | The employee presses the complete / fulfill order button on an order record. | | |
| **Preconditions:**  **(What has to be true for the Use Case to Proceed)** | | 1. The Employee must be logged in. 2. There is an Order to be fulfilled. | | |
| **Postconditions:**  **(Deliverable Outcome of the Normal Flow)** | | 1. The Order is marked as complete. 2. The Employee returns to the View Orders screen | | |
| **Normal Flow:**  **(The Normal Steps that would happen if all proceeded correctly)** | | 1. The Employee is on the Order Details screen. 2. The Employee presses the fulfill order button. 3. The program prompts the Employee to confirm the order is actually complete. 4. The Employee presses yes. 5. The program connects to the database. 6. The order is found and is updated to be set as complete. 7. The Employee is returned to the View Orders screen. | | |
| **Alternative Flows:**  **(Legitimate Branches in the Flow)** | | 3a. In step 3, if the Employee presses no:  b. The prompt closes and the Employee is returned to the Order Details screen.  c. The flow continues at step 1. | | |
| **Exceptions:**  **(Errored Branches in the Flow)** | | N/A | | |
| **Includes:** | | Secondary actors and Secondary actions, peripheral actor or systems.  Customer | | |
| **Frequency of Use:** | | 1000 per day | | |
| **Special Requirements:** | | N/A | | |
| **Assumptions:**  **(listing in full sentences of all assumptions. Logged in is one of those assumptions that should be listed)** | | User is logged in. User has permissions.  If a section is blank put in N/A (or Not Applicable) instead of just leaving it blank. | | |
| **Notes and Issues:**  **(Additional comments, remaining issues or things TBD)** | | N/A | | |