# Purchasing ( Read Item Supplier Record )

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** |  | | | |
| **Use Case Name:** | Read Item Supply | | | |
| **Created By:** | Eric Bostwick | | **Last Updated By:** |  |
| **Date Created:** | 2019-2-25 | | **Last Revision Date:** |  |
| **Actors:** | | Manager, Inventory Database(secondary) | | |
| **Description:** | | Allow user to view item supplier records | | |
| **Trigger:** | | User has items selected and clicks on manage item supplier button | | |
| **Preconditions:** | | User is logged into the inventory system  User has selected a button manage item suppliers | | |
| **Postconditions:** | | Item supplier record has been edited | | |
| **Normal Flow:** | | 1. User is in screen for managing an item and hs selected manage item supplier buttonr 2. User selects item supplier record for the item 3. Screen returns to managing item supplier screen ready to view another supplier to the item | | |
| **Alternative Flows:** | | 1a. In step 1 of the normal flow, if the User is not logged in to the system   1. System will prompt User to log in 2. User enters correct login information 3. Use Case resumes on step 1 | | |
| **Exceptions:** | | 3a. Database query fails  1. System prints an error message alerting user of a problem and awaits user acknowledgement  2. System returns to basic flow step 1 | | |
| **Includes:** | | System | | |
| **Frequency of Use:** | | As Needed | | |
| **Special Requirements:** | | N/A | | |
| **Assumptions:** | | User is logged in. User has permissions. | | |
| **Notes and Issues:** | | N/A | | |