# Create Supplier Account

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 4.1.18 | | | |
| **Use Case Name:** | Create Supplier Account | | | |
| **Created By:** | Dani Russo | | **Last Updated By:** | 9\10\2018 |
| **Date Created:** | 9\10\2018 | | **Last Revision Date:** |  |
| **Actors:** | | Primary: Manager  Other: Database | | |
| **Description:** | | The Manager wants to create a new account in the Supplier data table | | |
| **Trigger:** | | The Manager selects “New Supplier” and submits | | |
| **Preconditions:** | | 1. The Manager is logged int 2. The Manager has view of the list of suppliers | | |
| **Postconditions:** | | 1. A new Supplier account is created | | |
| **Normal Flow:** | | 1. The Manager selects “New Supplier” and submits 2. The Program requests information (name, contact, address, contact phone, contact email). 3. The Manager inputs information and submits 4. The Program requests from the database any records from the Supplier table that have a matching or similar name or address 5. The Database confirms there are no matching or similar records 6. The new supplier details are inserted into the table and an auto-number is assigned as a SupplierID | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | 1. The Database returns a matching or similar vendor (Normal Flow Step 5)    1. The Program alerts the Manager to possible matches    2. The Manager confirms that the account is not a duplicate    3. The Program returns to Normal Flow Step 6 2. The Database returns a matching or similar vendor (Normal Flow Step 5)    1. The Program alerts the Manager to possible matches    2. The Manager selects and confirms that the match is the same    3. The Program returns to Normal Flow Step 2 | | |
| **Exceptions:** | | N/A | | |
| **Includes:** | | N/A | | |
| **Frequency of Use:** | | On demand | | |
| **Special Requirements:** | | N/A | | |
| **Assumptions:** | | N/A | | |
| **Notes and Issues:** | | N/A | | |