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| Use Case # | 4 | |
| Use Case Name | Buy a New Product from a Supplier | |
| Scenario | Admin wants to add new Employee to the Data | |
| Triggering Event | Admin clicks on “Add New User” | |
| Brief Description | Admin adds new user (Employee) to the database | |
| Actors | Administrator (Admin) | |
| Related Use Cases | none | |
| Stakeholders | Admin – wants new user, Employee – access to inventory | |
| Pre-conditions | Product must already exist in database, Product ID must be valid | |
| Post-conditions | New Order is added to database | |
| Flow of Events | Actor | System |
| 1. Logs into system 2. Clicks “Stock” tab 3. Clicks “Add New Order” tab   7. Fill in form with appropriate fields (name, SKU, description, quantity). Select a supplier on the combo box. If necessary, click on Add Product for adding more products to the same order. | 2. Displays the home page  4. Returns page displaying table of current list of stock products  6. Returns page displaying “Add New Order” form.  8. Accepts form, validates fields (repeat validations as necessary)  9. Sends the Order information to Database, displays confirm message for user.  10. Returns to “Stock Products” page displaying updated table of current products. |
| Exception  Conditions | 1. Admin enters invalid SKU Product  2. Admin submits form by clicking “Submit” | 3. System prompts an error on field “That Product is not in the database” |

Use Case Description