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| Use Case # | 3 | |
| Use Case Name | Import Bulk Data | |
| Scenario | Admin wants to import bulk data | |
| Triggering Event | Admin clicks on “Import Bulk Data” | |
| Brief Description | Admin imports bulk data to the inventory database | |
| Actors | Administrator (Admin) | |
| Related Use Cases | none | |
| Stakeholders | Admin – more new products to enter in one file | |
| Pre-conditions | Bulk data must not contain pre-existing product ids | |
| Post-conditions | Bulk data is added to the inventory database | |
| Flow of Events | Actor | System |
| 1.Logs into system  2.Clicks “Receiving” tab  5. Clicks “Receive new shipment”  7. Fill in form with appropriate fields (invoice ID, date)    10. Clicks “Import”  12. Navigates to file location and clicks “Open” | 2. Displays the home page  3. Displays a list of recent invoices  6. Returns blank invoice form.  8. Accepts form, validates fields  9. Creates new invoice listing in Database, returns request for import file.  11. Opens file explorer  13. Reads data into system, checking for SKU matches and adding stock to existing inventory. |
| Exception  Conditions | 1. Admin selects file that has a pre-existing product id and clicks “Import” | 2. System validates the file  3. System prompts error upon discovery of the duplicate product id |

Use Case Description