# ABC’s Inventory Management System

# Test Cases: Send Product

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| SPT001- Send Correct Quantity Of Product To The Destination | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its normal quantity to destination. | * Meta data must exist, product and product details like product item code, location ID and product quantity. | * Sending Products should be sent to the destination, the status of transfer change to “Sending” to wait for the receiver accept it, the quantity of sending product from sending location should be reduced. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |
| SPT002- Send Incorrect Quantity Of Product To The Destination | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its abnormal quantity to destination. | * Meta data must exist, product and product details like product item code, location ID and product quantity. | * Appropriate allert message is displayed. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |
| SPT003- Send Product By Searching Known Product Item Code | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its quantity by searching the existing product item code in current store. | * Meta data must exist, product and product details like product item code, location ID and product quantity. | * Sending Products should be sent to the destination, the status of transfer change to “Sending” to wait for the receiver accept it, the quantity of sending product from sending location should be reduced. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |
| SPT004- Send Product By Searching Unknown Product Item Code | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its quantity by searching the unknown product item code. | * Meta data must exist, product and product details like product item code, location ID and product quantity. | * Appropriate Alert Message is displayed. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |
| SPT005- Send Product With The Same Product Item Code | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its normal quantity by searching the existing product item code in current store. | * Meta data must exist. | * Appropriate Alert message is displayed. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |
| SPT006- Send Product With To Destination Which Have The Sending Product | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its normal quantity to the destination which already recorded its information in the system. | * Meta data must exist, product and product details like product item code, location ID and product quantity. | * Sending Products should be sent to the destination, the status of transfer change to “Sending” to wait for the receiver accept it, the quantity of sending product from sending location should be reduced. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |
| SPT007- Send Product With To Destination Which Does Not Have The Sending Product | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its normal quantity to the destination which had not recorded its information in the system. | * Meta data must exist, product and product details like product item code, location ID and product quantity in sending location. | * Sending Products should be sent to the destination, the status of transfer change to “Sending” to wait for the receiver accept it, the destination location insert this new product to their system. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |
| SPT008- Send Product Without Choosing The Destination | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Sending product and its normal quantity without selecting the destination. | * Meta data must exist, product and product details like product item code, location ID and product quantity in sending location. | * Appropriate Alert message is displayed. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description. |