# ABC’s Inventory Management System

# Test Cases: Accept Product

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| APT001- Search The Known Transfer Then Accept This Transfer | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Accept products and its quantity by searching the existing sending transfer ID. | * Meta data must exist, product details like product item code, sending location ID and product quantity; transfer details like transfer date, transfer ID, description. | * Accepted Products should be added to the current location, the status of transfer change to “Accepted”, the accepted transfer should be removed from the accept transfer table, the quantity of accepted products should be changed appropriately. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description, date, status, transferID |
| APT002- Search The Unknown Transfer Then Accept This Transfer | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Accept products and its quantity by searching the unknown sending transfer ID. | * Meta data must exist, product details like product item code, sending location ID and product quantity; transfer details like transfer date, transfer ID, description. | * Appropriate alert message is displayed. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description, date, status, transferID |
| APT003- Accept The Existed Products In Current Location | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Accept transfer that sending the products what have been recorded its information in current destination. | * Meta data must exist, product details like product item code, sending location ID and product quantity; transfer details like transfer date, transfer ID, description. | * Accepted Products should be added to the current location, the status of transfer change to “Accepted”, the accepted transfer should be removed from the accept transfer table, the quantity of accepted products should be changed appropriately. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description, date, status, transferID |
| APT004- Accept The New Products In Current Location | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Accept transfer that sending the products what have not been recorded its information in current destination. | * Meta data must exist, product details like product item code, sending location ID and product quantity; transfer details like transfer date, transfer ID, description. | * Accepted Products should be added to the current location, the status of transfer change to “Accepted”, the accepted transfer should be removed from the accept transfer table, the new products information should be added to the current location, the quantity of accepted products should be changed appropriately. | Product Item Code, Sending Location ID, Destination Location ID, Product Quantity, Description, date, status, transferID |