# ABC’s Inventory Management System

# Test Cases: Manage Product (Add Product Item)

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| Test Manage Product (Add Product Item) Entity (APIT) | | | |
| **Description** | **Pre-Conditions** | **Post-Conditions** | **Data Required** |
| Add a product item for a new product or a product that already exists. (Note- Product Item and Stored Product are closely related to each other in the system. The system only allows addition of product item and stored product simultaneously. Unit testing for stored product will be conducted separately even though product item and stored product testing will be similar.) | * Users need be logged in as a Warehouse Staff (Warehouse Staff Access) in the Manage Product page * Meta data to store Product Item details in the database must exist. | * Add product item details in the database. | Product Code, Size (Product Item Code element), Location and Quantity (Stored Product elements) |