# ABC’s Inventory Management System

# Short Use Case Description

|  |  |
| --- | --- |
| Use Cases | Description |
| Log In/ Out | Actors enter their assigned username and password to get access inside the system. |
| Search Products | Actor enters product code to search the details about the desired product. |
| Manage Products | Add and remove products from the system. |
| Manage Cart | Add or remove products and modify quantity of products in a request cart. |
| Request Items | Sending a request for items in the request cart to the desired location. |
| Check Notification | Check notification which is generated when a request for stock is sent from another location. |
| Send Stock | Send items from the location to another location indicating a delivery has been prompted. |
| Accept Stock | Accept the items that have been sent from another location indicating delivery has been accepted and database is updated. |
| Scan Bar Code | Scan the barcode in the label to display description of the contents of a parcel or delivery. |
| Manage Staff | Add and delete staff information including username and password. |
| Create Report | Generate a brief report containing sent location, destination location, delivery details (which consists the content details) when there is stock movement between two locations. |
| Report Faulty | Add items to the faulty list when it is found to be damaged. |