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| **Identifier:** | **UC-18** |
| **Name:** | **Manage Inventory** |
| **Purpose:** | **Add, remove, update inventory i.e raw materials and products** |
| **Priority:** | **High** |
| **Actors:** | **Admin, manager** |
| **Pre-conditions:** | **Inventory must exsist** |
| **Post-conditions:** | **Inventory gets updated** |
| **Dependencies:** | **none** |

**Typical Course of Action (Primary Flow)**

1. **Add inventory 1. Inventory increases**
2. **Delete inventory 2. Inventory decreases**
3. **Update Inventory 3. Inventory updates**

**Alternate Course of Action**

1. **Add inventory 1. Error**
2. **Delete inventory 2. Error**
3. **Update Inventory 3. Error**

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| **Exceptions:** | **Database isn’t connected.** |