# Request Stock

## Flow of Events

**Use Case Name:** Request Stock

**Participating Actor:** Operator

**Entry Conditions:**

1. The Operator has been assigned a Work Order
2. The Operator has successfully logged in and is displayed the operator menu.
3. The Request Stock Function has been invoked

**Flow of Events:**

1. The operator selects ‘Request Stock’ button.
2. The application responds by displaying a new window which displays the Request Stock window
3. The Operator is Displayed a list Box with the component names linked to their work order.
4. The Operator selects a component name in the list Box and the Quantity needed box is Filled.
5. The Operator enters the Quantity needed for their shift.
6. The Operator clicks Submit Request.
7. The Component Name and Amount is added to The list View box.
8. The Operator may repeat Steps 4 – 6.
9. The Operator selects Submit.
10. The data is sent to the Database.
11. A message displays saying the request is submitted.
12. The Operator Clicks the ‘Exit’ button.

**Exit Conditions:**

1. The Operator has clicked the ‘Exit’ button.
2. The ‘Request Stock’ window closes and the user is displayed the Operator Screen

## Use Case Diagram

