## Project 1

## Alexander Lewin

## **User Stories:**

- As a user, I want to add a new product into the system.
- As a user, I want to add a new customer into the system.
- As a user, I want to add a purchase from a customer into the system.
- 2. Write Use Cases:

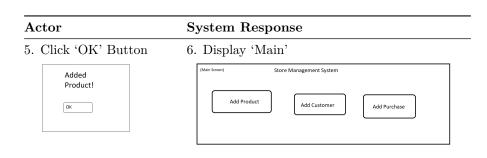
## Add Product:

Actor	System Response
1. Choose 'Add Product'  Item Management System  Add Product  Add Product  Add Product  Add Product	2. System redirects to 'Add Product Screen'  Add Product  Product ID:  Name:  Price:  Quantity:  Vendor:  Description:  Add Cancel

3. Fills in data and clicks  $\,$  4. Display 'Added Product' screen add





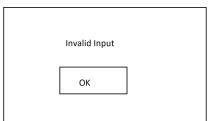


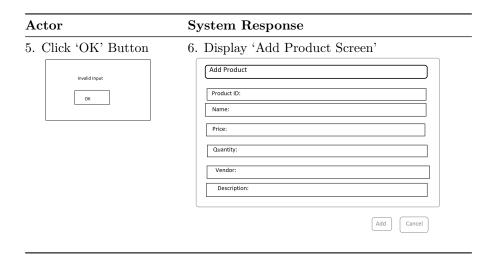
## Add Product error:

# Actor System Response 1. Choose 'Add Product' Add Product Screen' Add Product ID: Name: Price: Quantity: Vendor: Description: Add Cancel

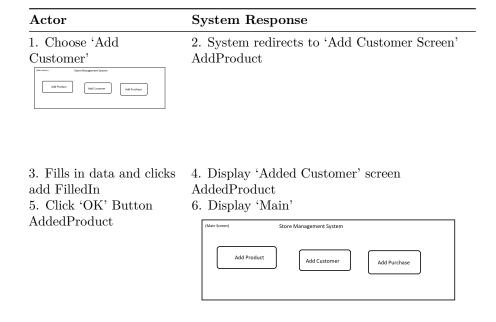
3. Fills in data with error 4. Display 'error' screen and clicks add



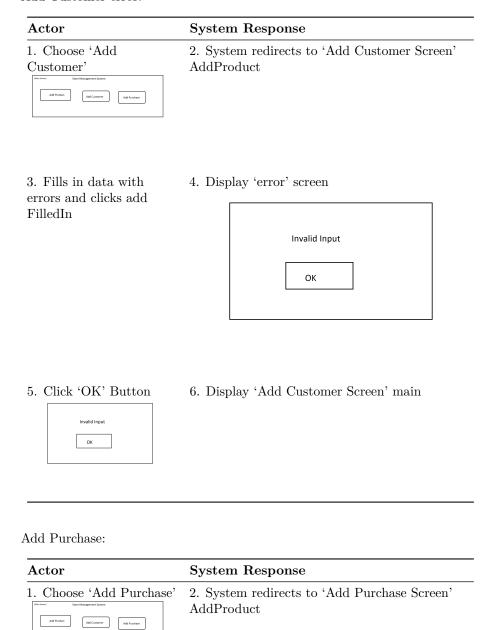




## Add Customer:



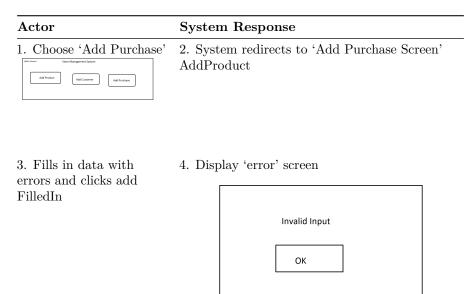
## Add Customer error:



- 3. Fills in data and clicks add FilledIn
- 4. Display 'Added Purchase' screen AddedProduct

## Actor System Response 5. Click 'OK' Button AddedProduct 6. Display 'Main' Store Management System Add Product Add Product Add Purchase

## Purchase error:



Actor	System Response
5. Click 'OK' Button	6. Display 'AddPurchaseScreen' AddPurchase
Invalid Input  OK	