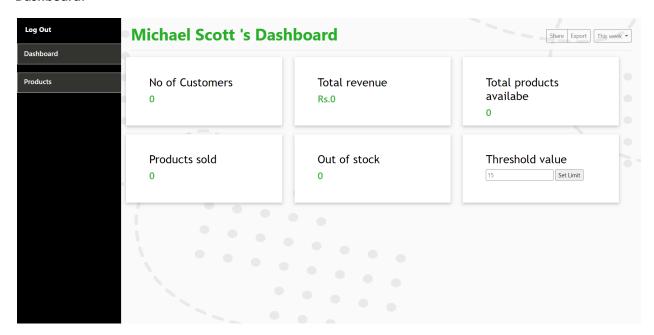
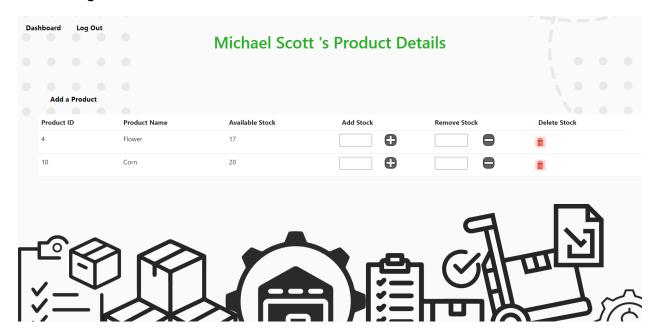
Sprint 2

| Team ID | PNT2022TMID03825 |
|--------------|---|
| Project Name | Inventory Management System For Retailers |

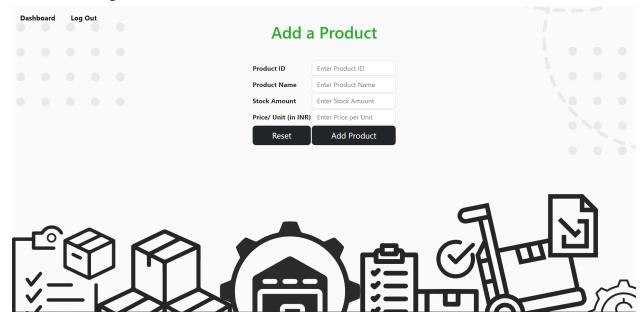
Dashboard:



Products Page:



Add Products Page



CODE:

Dashboard.html

Products.html

```
productsM.html ×
templates > ♦ productsM.html > ...
           <nav class="navbar navbar-expand-md fixed-top navbar-light bg-transparent mb-4">
                   <a style="color: Dblack; font-size: 17px; font-weight: 700; font-family:'Segoe UI', Tahoma, Geneva, Verdana, sans-serif
href="{{ url_for('.dashboard', username=username) }}" class="nav-link">Dashboard</a>
                            a style="color: | black; font-size: 17px; font-weight: 700; font-family:'Segoe UI', Tahoma, Geneva, Verdana, sans-serif
href="{{ url_for('.logout') }}" class="nav-link">Log Out</a>
           <div class="heading">
                   <h1>{{username}}'s Product Details</h1>
              <br><br><br><br><a style="margin-bottom"</pre>
                                                color: Dblack:
 productsM.html X
           <div style="margin-left:50px;">
                <label class="info head">Product ID</label>
                        <label class="info head">Product Name</label>
<label>

<label class="info head">Available Stock</label>

<label class="info head"></label>

                        <label style="margin-left:-195px;" class="info head">Add Stock</label>
                        <label class="info head">Remove Stock</label>
<label class="info head">Delete Stock</label>

                    {% for product in products %}
                        <tab<| class="info">{{product['PRODUCTID']}}</label>
<tab<| class="info">{{product['PRODUCTNAME']}}</label>
<tab<| class="info">{{product['AVAILABLESTOCK']}}</label>
                         <form method='POST</pre>
```

<form method='POST'</pre>

AddProduct.html

```
    addProduct.html ×

\begin{array}{c} \mathsf{templates} \, > \, & \mathsf{oddProduct.html} \, > \, & \mathsf{ohtml} \, > \, & \mathsf{body} \, > \, & \mathsf{form.form} \, > \, & \mathsf{div.form\_input} \\ & & \mathsf{block} \, \, \, & \mathsf{content} \, \, & \mathsf{s} \\ \end{array}
            <!DOCTYPE html>
           <html lang="en"
                 <meta charset="UTF-8">
                  <meta http-equiv="X-UA-Compatible" content="IE=edge">
                 <meta name="viewport" content="width=device-width, initial-scale=1.0">
< rel="stylesheet" href="../static/form.css">
                  <form class="form" method="POST">
                        <h1>Add a Product</h1>
                         <h2>{{username}}</h2>
                         <div class="form_input">
                               {% if error %}
                               {% endif %}

<div class="form-element">

<label for="productid">Product ID</label>
                                      <input type="text" name="pid" id="pid" placeholder="Enter Product ID" required>
                                   <label for="productid">Product Name</label>
<input type="text" name="pname" id="pname" placeholder="Enter Product Name" required>
                                     <label for="productid">Stock Amount</label>
<input type="number" name="stock" id="stock" placeholder="Enter Stock Amount" required>

<
```

App.py

```
@app.route("/<username>/dashboard", methods=('POST', 'GET'))
@app.route("/<username>", methods=('POST', 'GET'))
     stmt = ibm_db.exec_immediate(conn, fetchPrices)
     productInfo = ibm_db.fetch_assoc(stmt)
     products=[]
     while productInfo != False:
       products.append(productInfo['PRODUCTNAME'])
prices.append(productInfo['UNITPRICE'] * productInfo['AVAILABLESTOCK'])
         productInfo = ibm_db.fetch_assoc(stmt)
     if request.method=='POST':
         th_value = request.form['threshold']
          sql = "INSERT INTO threshold_value (email, th_value) VALUES ('{}', '{}'); ".format(session['email'], th_value)
          ibm_db.exec_immediate(conn, sql)
    return redirect(url_for('.dashboard', username=username))
return render_template("dashboard.html", username=username, success=True, overallValue=sum(prices))
@app.route("/<username>/manageProducts", methods=('POST', 'GET'))
 def manageProducts(username):
     stmt = ibm_db.exec_immediate(conn, sql)
    products = []
while getProducts != False:
       products.append(getProducts)
         getProducts = ibm_db.fetch_assoc(stmt)
     return render_template("productsM.html", username=username, success=True, products=products)
```

```
### apppy / **

### apppy /*

### appy /*

### apppy /*

### appy /*
```