PROJECT DEVELOPMENT PHASE

SPRINT 3

Date	18 November 2022
Team ID	PNT2022TMID04814
Project Name	Inventory Management System for Retailers

SEARCH PRODUCT:

Search Product.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title> Inventory Managment System - Search Product </title>
  <link rel="stylesheet" href="{{ url_for('static',filename='search.css') }}">
  <script src="https://kit.fontawesome.com/b99e675b6e.js"></script>
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0beta3/dist/css/bootstrap.min.css"
rel="stylesheet" />
  k rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/5.15.3/css/all.min.css" />
  k rel="stylesheet" href="{{ url_for('static',filename='dash.css')}
}}" />
</head>
<body>
  <div class="d-flex" id="wrapper">
     <!-- Sidebar -->
     <div class="bg-white" id="sidebar-wrapper">
       <div class="sidebar-heading text-center py-4 primary-text fs-4 fw-bold text-uppercase"</pre>
border-bottom"><i
            class="fas fa-shopping-bag"></i> &nbsp; Fruit
Shop</div>
            <div class="list-group list-group-flush my-3">
               <a href="{{ url_for('dashboard') }}" class="listgroup-item list-group-item-
action bg-transparent second-text "><i
                                                        class="fas fa-tachometer-alt me-
```

```
2"></i>Dashboard</a>
             <a href="{{ url_for('addproduct') }}"
               class="list-group-item list-group-item-action bgtransparent second-text fw-
bold"><i
                 class="fas fa-project-diagram me-2"></i>Add
Product</a>
             <a href="{{ url_for('searchproduct') }}"class="listgroup-item list-group-item-
action bg-transparent second-text fw-bold active"><i
                 class="fas fa-chart-line me-2"></i>Search
Product</a>
             <a href="{{ url_for('minimum') }}" class="list-groupitem list-group-item-action"
bg-transparent second-text fw-bold"><i
                                                         class="fas fa-paperclip me-
2"></i>Minimun
Ouantity</a>
             <a href="{{ url_for('billing') }}"
               class="list-group-item list-group-item-action bgtransparent second-text fw-
bold"><i
                 class="fas fa-gift me-2"></i>Generate Bill</a>
             <a href="{{ url_for('viewbill') }}"</pre>
               class="list-group-item list-group-item-action bgtransparent second-text fw-
bold"><i
                 class="fas fa-gift me-2"></i>View Bill</a>
              </div>
              <div>
               <a href="{{ url_for('home') }}"
                 class="list-group-item list-group-item-action bg-transparent text-danger
fw-bold "><i
                    class="fas fa-power-off me-
2"></i>Logout</a>
              </div>
             </div>
     </div>
     <!-- /#sidebar-wrapper -->
     <!-- Page Content -->
     <div id="page-content-wrapper">
       <nav class="navbar navbar-expand-lg navbar-light bg-transparent py-4 px-4">
          <div class="d-flex align-items-center">
            <i class="fas fa-align-left primary-text fs-4 me-3" id="menu-toggle"></i>
            <h2 class="fs-2 m-0"></h2>
          </div>
          <button class="navbar-toggler" type="button" data-bstoggle="collapse"
            data-bs-target="#navbarSupportedContent"
ariacontrols="navbarSupportedContent"
            aria-expanded="false" aria-label="Toggle navigation">
            <span class="navbar-toggler-icon"></span>
```

```
</button>
       <div class="collapse navbar-collapse" id="navbarSupportedContent">
       </div>
     </nav>
     <div class="container mt-5">
     <form method="POST" action="">
       <div class="search box w-50 m-auto">
         <button class="search_btn" type="submit"><i class="fas fa-
search"></i></button>
         <input type="text" class="input_search" name="search" placeholder="search</pre>
product?">
       </div>
     </form>
       <div class="row my-5 card">
         <h3 class="mt-3 mb-5 text-center">Product</h3>
         <table class="table bg-white rounded shadow-sm_tablehover text-center"
cellspacing="0" width="100%">
           <thead>
             Product
               Quantity<small>
 (kg)</small>
             </thead>
           {% if product %}
             {{product['PRODUCT']}}}
               {{product['STOCK']}}}
             {% else %}
             no data
```

```
{% endif %}
              </div>
       </div>
    </div>
  </div>
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0beta3/dist/js/bootstrap.bundle.min.js"></sc
ript>
  <script>
    var el = document.getElementById("wrapper");
    var toggleButton = document.getElementById("menu-toggle");
    toggleButton.onclick = function () {
el.classList.toggle("toggled");
                                 };
  </script>
</body>
</html>
Search Product.css
@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@200;300;400;500;
600;700&display=swap');
*{ margin: 0;
                padding: 0;
box-sizing: border-box;
  font-family: 'Montserrat', sans-serif;
}
body{
  background: #e0dbef;
}
.search_box{
               background:
#ffffff; position: relative;
padding: 15px;
                 border-
radius: 50px;
              display: flex;
.search_box .search_btn{
width: 50px;
              height: 50px;
border-radius: 50%;
```

```
background: linear-gradient(135deg, #71b7e6, #9b59b6);
                                                              display:
flex; justify-content: center;
                                 align-items: center;
                                                       color: #fff;
margin-right: 15px;
                      cursor: pointer;
.search_box .input_search{
outline: none;
                border: 0;
                                                              border-
  background: linear-gradient(135deg, #71b7e6, #9b59b6);
radius: 50px;
                padding: 15px 20px; width: 500px;
                                                         height: 50px;
color: #fff;
}
::placeholder {
color: #fff;
::-webkit-input-placeholder { color: #fff;
:-ms-input-placeholder { color: #fff;
 table{
          width:
400px; } th{
  text-align: center;
} table, th, td{
                 border: 1px
solid #000;
           margin-left:
.centre{
auto:
       margin-right: auto;
text-align: center;
}
 #sidebar-wrapper {
                       min-height:
         margin-left: -15rem;
100vh;
  -webkit-transition: margin 0.25s ease-out;
  -moz-transition: margin 0.25s ease-out;
                                            -o-transition: margin
                 transition: margin 0.25s ease-out;
0.25s ease-out;
 }
 #sidebar-wrapper .sidebar-heading {
                                        padding:
0.875rem 1.25rem; font-size: 1.2rem;
 #sidebar-wrapper .list-group {
                                  width: 15rem;
 #page-content-wrapper {
                            min-width:
100vw;
```

```
}
 #wrapper.toggled #sidebar-wrapper {
                                      margin-left: 0;
  #menu-toggle {
cursor: pointer;
 .list-group-item {
                    border:
none; padding: 20px 30px;
 }
 .list-group-item.active {
                          background-
color: transparent;
                    color: var(--main-
             font-weight: bold;
text-color);
border: none;
 @media (min-width: 768px) {
#sidebar-wrapper {
                      margin-left: 0;
  }
  #page-content-wrapper {
                width: 100%;
min-width: 0;
  #wrapper.toggled #sidebar-wrapper {
                                         margin-left: -15rem;
  }
 }
```

OUTPUT SCREENSHOT:

		Search Product		
#	Product	Customer	Price	
1	pomegranate	rocky	Rs.1500	
2	papaya	rahul	Rs.1000	
3	dragon fruit	selvi	Rs.2000	
4	orange	babu	Rs.500	
5	pineapple	roja	Rs.200	
-				

MINIMUM QUALITY LIST

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title> Inventory Managment System - Minimum Quantity </title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0beta3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" />
  k rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/5.15.3/css/all.min.css" />
  k rel="stylesheet" href="{{ url for('static',filename='dash.css')}
}}"/>
</head>
<body>
  <div class="d-flex" id="wrapper">
     <!-- Sidebar -->
     <div class="bg-white" id="sidebar-wrapper">
       <div class="sidebar-heading text-center py-4 primary-text fs-4 fw-bold text-uppercase"</pre>
border-bottom"><i
            class="fas fa-shopping-bag"></i> &nbsp; Fruit
Shop</div>
            <div class="list-group list-group-flush my-3">
              <div>
               <a href="{{ url_for('dashboard') }}" class="listgroup-item list-group-item-
action bg-transparent second-text "><i
                                                        class="fas fa-tachometer-alt me-
2"></i>Dashboard</a>
            <a href="{{ url_for('addproduct') }}"</pre>
               class="list-group-item list-group-item-action bgtransparent second-text fw-
bold"><i
                 class="fas fa-project-diagram me-2"></i>Add
Product</a>
             <a href="{{ url_for('searchproduct') }}"class="listgroup-item list-group-item-
action bg-transparent second-text fw-bold"><i
                                                               class="fas fa-chart-line me-
2"></i>Search
Product</a>
            <a href="{{ url_for('minimum') }}" class="list-groupitem list-group-item-action"
bg-transparent second-text fw-bold active"><i
                                                               class="fas fa-paperclip me-
2"></i>Minimun
Quantity</a>
            <a href="{{ url_for('billing') }}"</pre>
```

```
class="list-group-item list-group-item-action bgtransparent second-text fw-
bold"><i
                class="fas fa-gift me-2"></i>Generate Bill</a>
            <a href="{{ url_for('viewbill') }}"</pre>
              class="list-group-item list-group-item-action bgtransparent second-text fw-
bold"><i
                class="fas fa-gift me-2"></i>View Bill</a>
                                                                        </div>
              <div>
              <a href="{{ url_for('home') }}"
                class="list-group-item list-group-item-action bg-transparent text-danger
fw-bold "><i
                   class="fas fa-power-off me-
2"></i>Logout</a>
              </div>
            </div>
    </div>
    <!-- /#sidebar-wrapper -->
    <!-- Page Content -->
    <div id="page-content-wrapper">
       <nav class="navbar navbar-expand-lg navbar-light bg-transparent py-4 px-4">
         <div class="d-flex align-items-center">
           <i class="fas fa-align-left primary-text fs-4 me-3" id="menu-toggle"></i>
         </div>
         <button class="navbar-toggler" type="button" data-bstoggle="collapse"</pre>
           data-bs-target="#navbarSupportedContent"
ariacontrols="navbarSupportedContent"
           aria-expanded="false" aria-label="Toggle navigation">
           <span class="navbar-toggler-icon"></span>
         </button>
         <div class="collapse navbar-collapse" id="navbarSupportedContent">
         </div>
       </nav>
       <div class="container">
         <div class="card p-3 row my-5">
           <h3 class="fs-4 mb-3 text-center">Minimum Quantity
List</h3>
           <div class="col">
              <table class="table bg-white rounded shadow-sm table-hover table-
bordered text-center">
                                      <thead>
                  Product
                     Min. Quantity
                     Present Quantity
```

```
</thead>
               {% for i in datas %}
                 {{i['product']}}}
                   {{i['alert']}}
                   {{i['stock']}}
                 {% endfor %}
               </div>
        </div>
      </div>
    </div>
  </div>
  <!-- /#page-content-wrapper -->
src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0beta3/dist/js/bootstrap.bundle.min.js"></sc
ript>
  <script>
    var el = document.getElementById("wrapper");
    var toggleButton = document.getElementById("menu-toggle");
    toggleButton.onclick = function () {
                                         el.classList.toggle("toggled");
    };
  </script>
</body>
</html>
```

OUTPUT SCREENSHOT

		Minimum Qua	ntity List	
#	Product	Min. Quantity	Present Quantity	
1	pomegranate	5	5	
2	papaya	5	2	
3	dragon fruit	5	5	
4	orange	5	4	
5	pineapple	5	1	