Sprint-4

Team ID	PNT2022TMID48636
PROJECT NAME	INVENTORY MANAGEMENT SYSTEM FOR
	RETAILERS

Product Movement Page:

```
<!DOCTYPE html>
<html>
<head>
{% if title%}
             <title>Inventory {{title}}</title>
      {% else %}
             <title>Inventory</title>
      {% endif %}
<link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.
css">
 <link rel='stylesheet' href='https://cdnjs.cloudflare.com/ajax/libs/twitter-</pre>
bootstrap/4.1.1/css/bootstrap.css'>
<link rel='stylesheet'</pre>
href='https://use.fontawesome.com/releases/v5.0.13/css/all.css'><link
rel="stylesheet" href="./style.css">
 <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"></script>
 <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.
js"></script>
```

```
<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"
></script>
 <style>
 @keyframes swing {
 0% {
 transform: rotate(0deg);
 }
 10% {
 transform: rotate(10deg);
 }
 30% {
 transform: rotate(0deg);
 }
 40% {
 transform: rotate(-10deg);
 }
 50% {
 transform: rotate(0deg);
 }
 60% {
 transform: rotate(5deg);
 }
 70% {
```

```
transform: rotate(0deg);
 }
 80% {
 transform: rotate(-5deg);
 }
 100% {
 transform: rotate(Odeg);
}
}
@keyframes sonar {
 0% {
  transform: scale(0.9);
  opacity: 1;
 }
 100% {
  transform: scale(2);
  opacity: 0;
}
body {
font-size: 0.9rem;
}
```

```
.page-wrapper .sidebar-wrapper,
.sidebar-wrapper .sidebar-brand > a,
.sidebar-wrapper .sidebar-dropdown > a:after,
.sidebar-wrapper .sidebar-menu .sidebar-dropdown .sidebar-submenu li
a:before,
.sidebar-wrapper ul li a i,
.page-wrapper .page-content,
.sidebar-wrapper .sidebar-search input.search-menu,
.sidebar-wrapper .sidebar-search .input-group-text,
.sidebar-wrapper .sidebar-menu ul li a,
#show-sidebar,
#close-sidebar {
 -webkit-transition: all 0.3s ease;
 -moz-transition: all 0.3s ease;
 -ms-transition: all 0.3s ease;
 -o-transition: all 0.3s ease;
 transition: all 0.3s ease;
}
/*----*/
.page-wrapper {
 height: 100vh;
}
```

```
.page-wrapper .theme {
width: 40px;
height: 40px;
display: inline-block;
border-radius: 4px;
margin: 2px;
}
.page-wrapper .theme.chiller-theme {
background: #1e2229;
}
/*----*/
.page-wrapper.toggled .sidebar-wrapper {
left: 0px;
}
@media screen and (min-width: 768px) {
 .page-wrapper.toggled .page-content {
 padding-left: 300px;
}
```

```
}
/*----*/
#show-sidebar {
position: fixed;
left: 0;
top: 10px;
border-radius: 0 4px 4px 0px;
width: 35px;
transition-delay: 0.3s;
}
.page-wrapper.toggled #show-sidebar {
left: -40px;
}
/*----*/
.sidebar-wrapper {
width: 260px;
height: 100%;
max-height: 100%;
position: fixed;
top: 0;
left: -300px;
z-index: 999;
```

```
}
.sidebar-wrapper ul {
 list-style-type: none;
 padding: 0;
 margin: 0;
}
. side bar-wrapper\ a\ \{
text-decoration: none;
}
/*----*/
.sidebar-content {
 max-height: calc(100% - 30px);
 height: calc(100% - 30px);
 overflow-y: auto;
 position: relative;
}
.sidebar-content.desktop {
 overflow-y: hidden;
```

```
}
/*----*/
.sidebar-wrapper .sidebar-brand {
padding: 10px 20px;
display: flex;
align-items: center;
}
.sidebar-wrapper .sidebar-brand > a {
text-transform: uppercase;
font-weight: bold;
flex-grow: 1;
}
.sidebar-wrapper .sidebar-brand #close-sidebar {
cursor: pointer;
font-size: 20px;
/*-----*/
.sidebar-wrapper .sidebar-header {
```

```
padding: 20px;
 overflow: hidden;
}
. side bar-wrapper \ . side bar-header \ . user-pic \ \{
 float: left;
 width: 60px;
 padding: 2px;
 border-radius: 12px;
 margin-right: 15px;
 overflow: hidden;
}
.sidebar-wrapper .sidebar-header .user-pic img {
 object-fit: cover;
 height: 100%;
 width: 100%;
}
.sidebar-wrapper .sidebar-header .user-info {
float: left;
}
```

```
.sidebar-wrapper .sidebar-header .user-info > span {
display: block;
}
.sidebar-wrapper .sidebar-header .user-info .user-role {
font-size: 12px;
}
.sidebar-wrapper .sidebar-header .user-info .user-status {
font-size: 11px;
margin-top: 4px;
}
.sidebar-wrapper .sidebar-header .user-info .user-status i {
font-size: 8px;
margin-right: 4px;
color: #5cb85c;
}
/*-----*/
.sidebar-wrapper .sidebar-search > div {
padding: 10px 20px;
```

```
}
/*-----*/
.sidebar-wrapper .sidebar-menu {
 padding-bottom: 10px;
}
.sidebar-wrapper .sidebar-menu .header-menu span {
 font-weight: bold;
 font-size: 14px;
 padding: 15px 20px 5px 20px;
 display: inline-block;
}
.sidebar-wrapper .sidebar-menu ul li a {
 display: inline-block;
 width: 100%;
 text-decoration: none;
 position: relative;
 padding: 8px 30px 8px 20px;
}
```

```
.sidebar-wrapper .sidebar-menu ul li a i {
 margin-right: 10px;
 font-size: 12px;
 width: 30px;
 height: 30px;
 line-height: 30px;
 text-align: center;
 border-radius: 4px;
}
.sidebar-wrapper .sidebar-menu ul li a:hover > i::before {
 display: inline-block;
 animation: swing ease-in-out 0.5s 1 alternate;
}
.sidebar-wrapper .sidebar-menu .sidebar-dropdown > a:after {
 font-family: "Font Awesome 5 Free";
 font-weight: 900;
 content: "\f105";
 font-style: normal;
 display: inline-block;
 font-style: normal;
 font-variant: normal;
```

```
text-rendering: auto;
 -webkit-font-smoothing: antialiased;
 -moz-osx-font-smoothing: grayscale;
 text-align: center;
 background: 00;
 position: absolute;
 right: 15px;
 top: 14px;
}
.sidebar-wrapper .sidebar-menu .sidebar-dropdown .sidebar-submenu ul {
 padding: 5px 0;
}
.sidebar-wrapper .sidebar-menu .sidebar-dropdown .sidebar-submenu li {
 padding-left: 25px;
 font-size: 13px;
}
.sidebar-wrapper .sidebar-menu .sidebar-dropdown .sidebar-submenu li
a:before {
 content: "\f111";
 font-family: "Font Awesome 5 Free";
 font-weight: 400;
```

```
font-style: normal;
 display: inline-block;
 text-align: center;
 text-decoration: none;
 -webkit-font-smoothing: antialiased;
 -moz-osx-font-smoothing: grayscale;
 margin-right: 10px;
 font-size: 8px;
}
.sidebar-wrapper .sidebar-menu ul li a span.label,
.sidebar-wrapper .sidebar-menu ul li a span.badge {
 float: right;
 margin-top: 8px;
 margin-left: 5px;
}
.sidebar-wrapper .sidebar-menu .sidebar-dropdown .sidebar-submenu li a
.badge,
.sidebar-wrapper .sidebar-menu .sidebar-dropdown .sidebar-submenu li a
.label {
 float: right;
 margin-top: 0px;
}
```

```
.sidebar-wrapper .sidebar-menu .sidebar-submenu {
display: none;
}
.sidebar-wrapper .sidebar-menu .sidebar-dropdown.active > a:after {
transform: rotate(90deg);
right: 17px;
}
/*-----*/
.sidebar-footer {
position: absolute;
width: 100%;
bottom: 0;
display: flex;
}
.sidebar-footer > a {
flex-grow: 1;
text-align: center;
height: 30px;
```

```
line-height: 30px;
 position: relative;
}
.sidebar-footer > a .notification {
 position: absolute;
top: 0;
}
.badge-sonar {
 display: inline-block;
 background: #980303;
 border-radius: 50%;
 height: 8px;
 width: 8px;
 position: absolute;
 top: 0;
}
.badge-sonar:after {
 content: "";
 position: absolute;
 top: 0;
```

```
left: 0;
border: 2px solid #980303;
opacity: 0;
border-radius: 50%;
width: 100%;
height: 100%;
animation: sonar 1.5s infinite;
}
/*-----*/
.page-wrapper .page-content {
display: inline-block;
width: 100%;
padding-left: 0px;
padding-top: 20px;
}
.page-wrapper .page-content > div {
padding: 20px 40px;
}
.page-wrapper .page-content {
```

```
overflow-x: hidden;
}
/*----*/
::-webkit-scrollbar {
width: 5px;
height: 7px;
}
::-webkit-scrollbar-button {
width: 0px;
height: 0px;
}
::-webkit-scrollbar-thumb {
background: #525965;
border: 0px none #ffffff;
border-radius: 0px;
}
::-webkit-scrollbar-thumb:hover {
background: #525965;
}
::-webkit-scrollbar-thumb:active {
background: #525965;
```

```
}
::-webkit-scrollbar-track {
background: transparent;
border: 0px none #ffffff;
border-radius: 50px;
}
\hbox{::-webkit-scrollbar-track:hover } \{
background: transparent;
}
::-webkit-scrollbar-track:active {
background: transparent;
}
::-webkit-scrollbar-corner {
background: transparent;
}
/*-----*/
.chiller-theme .sidebar-wrapper {
 background: #31353D;
}
```

```
.chiller-theme .sidebar-wrapper .sidebar-header,
.chiller-theme .sidebar-wrapper .sidebar-search,
.chiller-theme .sidebar-wrapper .sidebar-menu {
  border-top: 1px solid #3a3f48;
}
.chiller-theme .sidebar-wrapper .sidebar-search input.search-menu,
.chiller-theme .sidebar-wrapper .sidebar-search .input-group-text {
  border-color: transparent;
  box-shadow: none;
}
.chiller-theme .sidebar-wrapper .sidebar-header .user-info .user-role,
.chiller-theme .sidebar-wrapper .sidebar-header .user-info .user-status,
.chiller-theme .sidebar-wrapper .sidebar-search input.search-menu,
.chiller-theme .sidebar-wrapper .sidebar-search .input-group-text,
.chiller-theme .sidebar-wrapper .sidebar-brand>a,
.chiller-theme .sidebar-wrapper .sidebar-menu ul li a,
.chiller-theme .sidebar-footer>a {
  color: #818896;
}
```

.chiller-theme .sidebar-wrapper .sidebar-menu ul li:hover>a,

```
.chiller-theme .sidebar-wrapper .sidebar-menu .sidebar-dropdown.active>a,
.chiller-theme .sidebar-wrapper .sidebar-header .user-info,
.chiller-theme .sidebar-wrapper .sidebar-brand>a:hover,
.chiller-theme .sidebar-footer>a:hover i {
  color: #b8bfce;
}
.page-wrapper.chiller-theme.toggled #close-sidebar {
  color: #bdbdbd;
}
.page-wrapper.chiller-theme.toggled #close-sidebar:hover {
  color: #ffffff;
}
.chiller-theme .sidebar-wrapper ul li:hover a i,
.chiller-theme .sidebar-wrapper .sidebar-dropdown .sidebar-submenu li
a:hover:before,
.chiller-theme .sidebar-wrapper .sidebar-search input.search-
menu:focus+span,
.chiller-theme .sidebar-wrapper .sidebar-menu .sidebar-dropdown.active a i {
  color: #16c7ff;
  text-shadow:0px 0px 10px rgba(22, 199, 255, 0.5);
}
```

```
.chiller-theme .sidebar-wrapper .sidebar-menu ul li a i,
.chiller-theme .sidebar-wrapper .sidebar-menu .sidebar-dropdown div,
.chiller-theme .sidebar-wrapper .sidebar-search input.search-menu,
.chiller-theme .sidebar-wrapper .sidebar-search .input-group-text {
  background: #3a3f48;
}
.chiller-theme .sidebar-wrapper .sidebar-menu .header-menu span {
  color: #6c7b88;
}
.chiller-theme .sidebar-footer {
  background: #3a3f48;
  box-shadow: 0px -1px 5px #282c33;
  border-top: 1px solid #464a52;
}
.chiller-theme .sidebar-footer>a:first-child {
  border-left: none;
}
.chiller-theme .sidebar-footer>a:last-child {
```

```
border-right: none;
}
</style>
</head>
<body><br/>style="background-color: #e0deda"></br>
 </br>
 <body>
<div class="page-wrapper chiller-theme toggled">
 <a id="show-sidebar" class="btn btn-sm btn-dark" href="#">
  <i class="fas fa-bars"></i>
 </a>
 <nav id="sidebar" class="sidebar-wrapper">
  <div class="sidebar-content">
   <div class="sidebar-brand">
    <a href="#">Inventory</a>
    <div id="close-sidebar">
     <i class="fas fa-times"></i>
    </div>
   </div>
   <div class="sidebar-header">
    <div class="user-info">
     <span class="user-name">
      Prasanthy
```

```
</span>
  <span class="user-role">Administrator</span>
  <span class="user-status">
   <i class="fa fa-circle"></i>
   <span>Online</span>
 </span>
 </div>
</div>
<div class="sidebar-menu">
 cli class="header-menu">
  <span>General</span>
  class="sidebar">
   <a href="home.html">
    <i class="fa fa-tachometer-alt"></i>
    <span>Home</span>
   </a>
  class="sidebar">
   <a href="Product.html">
    <i class="fa fa-shopping-cart"></i>
    <span>Products</span>
```

```
class="sidebar">
 <a href="stock.html">
 <i class="far fa-gem"></i>
 <span>Stock</span>
 </a>
cli class="sidebar">
 <a href="Location.html">
 <i class="fa fa-chart-line"></i>
 <span>Location</span>
 </a>
class="sidebar">
 <a href="ProductMovement.html">
 <i class="fa fa-globe"></i>
 <span>Product Movement</span>
 </a>
<a href="/logout">
```



```
<i class="fa fa-bars"></i>
       <span>Logout</span>
      </a>
     </nav>
<main class="page-content">
  <!--flash message code start -->
<div class="container">
 <h2>Product Movement</h2>
</br>
           <div class="float-md-right">
 <button type="button" class="btn btn-primary" data-toggle="modal" data-
target="#exampleModal">ADD PRODUCT MOVEMENT</button></div>
<div class="modal fade" id="exampleModal" tabindex="-1" role="dialog" aria-
labelledby="exampleModalLabel" aria-hidden="true">
<div class="modal-dialog" role="document">
 <div class="modal-content">
   <div class="modal-header">
    <h5 class="modal-title" id="exampleModalLabel">ADD MOVEMENT</h5>
    <button type="button" class="close" data-dismiss="modal" aria-
label="Close">
     <span aria-hidden="true">&times;</span>
    </button>
   </div>
```

```
<div class="modal-body">
      <div class="col-md-4"/>
    <form class="form-group" action = "{{ url for('addProductMovement') }}"
method = "POST">
      <div class="form-group">
       <label for="productName">Name</label>
        <input class="form-group" id="p name" name="pn" type="text"</pre>
placeholder="Product Name" required/>
      </div>
       <div class="form-group">
       <label for="datetime">Date Time</label>
        <input class="form-group" id="Date_Time" name="datetime"
type="text" placeholder="DD/MM/YYYY / 00:00" required/>
      </div>
       <div class="form-group">
         <label for="fromlocation">From Location</label>
         <select class="form-control" name = "fromlocation"</pre>
id="fromlocation" required/>
           <option value='- '>[Move In]</option>
           {% for Ir in locationRows %}
           <option
value='{{Ir["LocationName"]}}'>{{Ir["LocationName"]}}</option>
           {% endfor %}
         </select>
        </div>
```

```
<div class="form-group">
         <label for="tolocation">To Location</label>
         <select class="form-control" name = "tolocation" id="tolocation"</pre>
required/>
           <option value='- '>[Move Out]
           {% for Ir in locationRows %}
           <option
value='{{|r["LocationName"]}}'>{{|r["LocationName"]}}</option>
           {% endfor %}
         </select>
        </div>
       <div class="form-group">
        <label for="Qty">Qty</label>
        <input class="form-group" type="text" name="pq"
placeholder="Product QTY" id="P QTY" required/>
      </div>
   </div>
   <div class="modal-footer">
    <input class="btn btn-success" class="form-control" type="Submit"
value="Submit" />
    <button type="button" class="btn btn-secondary" data-
dismiss="modal">Close</button>
   </div>
  </div>
 </form></div>
```

```
</form>
</div>
</div>
</br>
</br>
<thead>
 Movement id
 Product name
 Date_Time
 From Location
 To Location
 Qty
 Edit
 Delete
</thead>
1
```

```
Fridge
      16/11/2022:3:37
      Chennai
      Banglore
       10
      <a><button class="btn btn-primary"
OnClick='showModal({{row["movementID"]}},"{{row["productName"]}}","{{row
["Timing"]}}","{{row["fromlocation"]}}","{{row["tolocation"]}}","{{row["QTY"]}}"
);'>Edit</button></a>
         <a onclick="if(!confirm('Are you sure you want to
Delete?')){return false;}"
href='deleteprouctmovement/{{row["movementID"]}}'><button class="btn
btn-danger">Delete</button></a>
        2
      Washing Machine
      17/11/2022:3:40
      Delhi
      Mumbai
       20
```

```
<a><button class="btn btn-primary"
OnClick='showModal({{row["movementID"]}},"{{row["productName"]}}","{{row
["Timing"]}}","{{row["fromlocation"]}}","{{row["tolocation"]}}","{{row["QTY"]}}"
);'>Edit</button></a>
          <a onclick="if(!confirm('Are you sure you want to
Delete?')){return false;}"
href='deleteprouctmovement/{{row["movementID"]}}'><button class="btn"
btn-danger">Delete</button></a>
         3
      Fan
      18/11/2022:2:24
      Hyderabad
       Delhi
        15
      <a><button class="btn btn-primary"
OnClick='showModal({{row["movementID"]}},"{{row["productName"]}}","{{row
["Timing"]}}","{{row["fromlocation"]}}","{{row["QTY"]}}"
);'>Edit</button></a>
```

```
<a onclick="if(!confirm('Are you sure you want to
Delete?')){return false;}"
href='deleteprouctmovement/{{row["movementID"]}}'><button class="btn
btn-danger">Delete</button></a>
         4
       Television
       19/11/2022:1:30
       Banglore
       chennai
        18
       <a><button class="btn btn-primary"
OnClick='showModal({{row["movementID"]}},"{{row["productName"]}}","{{row
["Timing"]}}","{{row["fromlocation"]}}","{{row["tolocation"]}}","{{row["QTY"]}}"
);'>Edit</button></a>
          <a onclick="if(!confirm('Are you sure you want to
Delete?')){return false;}"
href='deleteprouctmovement/{{row["movementID"]}}'><button class="btn
btn-danger">Delete</button></a>
```

```
5
      Air Conditioner
      20/11/2022:4:30
      Mumbai
      Hyderabad
       13
      <a><button class="btn btn-primary"
OnClick='showModal({{row["movementID"]}},"{{row["productName"]}}","{{row
["Timing"]}}","{{row["fromlocation"]}}","{{row["tolocation"]}}","{{row["QTY"]}}"
);'>Edit</button></a>
          <a onclick="if(!confirm('Are you sure you want to
Delete?')){return false;}"
href='deleteprouctmovement/{{row["movementID"]}}'><button class="btn
btn-danger">Delete</button></a>
         </div>
 <div class="modal fade" id="myModal">
```

```
<div class="modal-dialog">
   <div class="modal-content">
    <!-- Modal Header -->
    <div class="modal-header">
      <h4 class="modal-title">Edit Product</h4>
      <button type="button" class="close" data-
dismiss="modal">×</button>
    </div>
    <!-- Modal body -->
    <div class="modal-body">
      <form class="form-group" action = "{{ url_for('editProductMovement')}
}}" method = "POST">
       <div class="form-group">
         <input type="text" readonly class="form-control-plaintext form-
control-lg" name="movementID" id="movementID" style="display: none;"
value="00">
       </div>
       <div class="form-group">
         <label for="NEWProductName" class="sr-only"></label>
         <input class="form-control form-control-lg" type="text"
name="NEWProductName" placeholder="New Product Name"
id="NEWProductName" required>
        </div>
```

```
<div class="form-group">
         <label for="NEWDateTime" class="sr-only"></label>
         <input class="form-control form-control-lg" type="text"
name="NEWDateTime" placeholder="NEW DateTime" id="NEWDateTime"
required>
        </div>
        <div class="form-group">
         <label for="NEWfromlocation" class="sr-only"></label>
         <input class="form-control form-control-lg" type="text"
name="NEWfromlocation" placeholder="NEW from location"
id="NEWfromlocation" required>
        </div>
        <div class="form-group">
         <label for="NEWtolocation" class="sr-only"></label>
         <input class="form-control form-control-lg" type="text"
name="NEWtolocation" placeholder="NEW to location" id="NEWtolocation"
required>
        </div>
       <div class="form-group">
         <label for="NEWProductQty" class="sr-only"></label>
         <input class="form-control form-control-lg" type="text"
name="NEWProductQty" placeholder="NEW Product QTY"
id="NEWProductQty" required>
        </div>
        <button type="submit" class="btn btn-success mb-2 font-weight-
bold">EDIT PRODUCT</button>
```

```
</form>
    </div>
   </div>
  </div>
 </div>
</div>
</body>
</html>
<script type="text/javascript">
  function
showModal(id,oldname,oldDate,oldfromlocation,oldtolocation,oldqty){
      $('#movementID').val(id);
      $('#NEWProductName').val(oldname);
      $('#NEWDateTime').val(oldDate);
      $('#NEWfromlocation').val(oldfromlocation);
      $('#NEWtolocation').val(oldtolocation);
      $('#NEWProductQty').val(oldqty);
      $('#myModal').modal('toggle');
    }
 </script>
<script>
 $(".sidebar-dropdown > a").click(function() {
```

```
$(".sidebar-submenu").slideUp(200);
 if (
  $(this)
   .parent()
   .hasClass("active")
 ) {
  $(".sidebar-dropdown").removeClass("active");
  $(this)
   .parent()
   .removeClass("active");
 } else {
  $(".sidebar-dropdown").removeClass("active");
  $(this)
   .next(".sidebar-submenu")
   .slideDown(200);
  $(this)
   .parent()
   .addClass("active");
 }
});
$("#close-sidebar").click(function() {
 $(".page-wrapper").removeClass("toggled");
```

```
});
$("#show-sidebar").click(function() {
  $(".page-wrapper").addClass("toggled");
});
</script>
```

Screenshot:

