Sprint-2

Team ID	PNT2022TMID48636
PROJECT NAME	INVENTORY MANAGEMENT SYSTEM FOR
	RETAILERS

Home Page:

```
<!DOCTYPE html>
<html lang="en" >
<head>
 <meta charset="UTF-8">
 <title>Inventory Management System</title>
 <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">
<style>
 @keyframes swing {
 0% {
  transform: rotate(0deg);
 }
 10% {
  transform: rotate(10deg);
 }
```

```
30% {
 transform: rotate(Odeg);
 }
 40% {
 transform: rotate(-10deg);
 }
 50% {
 transform: rotate(0deg);
 }
 60% {
 transform: rotate(5deg);
 }
 70% {
 transform: rotate(Odeg);
 }
 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;
}
.sidebar-wrapper a {
text-decoration: none;
```

```
}
/*----*/
.sidebar-content {
max-height: calc(100% - 30px);
height: calc(100% - 30px);
overflow-y: auto;
position: relative;
}
. side bar-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;
}
.sidebar-wrapper .sidebar-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;
}
::-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 style="background-color: #e0deda">
<!-- partial:index.partial.html -->
<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">
```

```
ul>
cli class="header-menu">
 <span>General</span>
<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>
 </a>
<a href="stock.html">
  <i class="far fa-gem"></i>
  <span>Stock</span>
 </a>
class="sidebar">
 <a href="Location.html">
  <i class="fa fa-chart-line"></i>
```

```
<span>Location</span>
    </a>
   <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>
   </div>
</nav>
<main class="page-content">
<div class="container">
<h1>Inventory Management System</h1><br>
```

<h6>Retail inventory management is the process of ensuring you carry merchandise that shoppers want, with neither too little nor too much on hand. By managing inventory, retailers meet customer demand without running out of stock or carrying excess supply.</h6>

<h6>In practice, effective retail inventory management results in lower costs and a better understanding of sales patterns. Retail inventory management tools and methods give retailers more information with which to run their businesses. Applications have been developed to help retailers to track and manage stocks related to their own products. The System will ask retailers to create their account by providing essential details. Retailers can access their accounts by logging to the application.

<h6>Once retailers successfully login to the application they can update their inventory details, also users will be able to add new stock by submitting essential details related to the stock. They can view details of the current inventory. The System will automatically send an email alert to the retailers if there is no stock found in their account. So that they can order new stock.</h6>

```
<br>

</div>
</footer>

</div>-->

</main>
<!-- page-content" -->
<!--flash message code start -->
<div class="container">
<div class="alert alert-warning">
```

```
<button type="button" class="close" data-
dismiss="alert">×</button>
    Inventory Management System
  </div>
  {% endfor %}
</div>
{% endblock %}
 <!--flash message code end -->
</div>
<!-- page-wrapper -->
<!-- partial -->
 <script
src='https://cdnjs.cloudflare.com/ajax/libs/jquery/3.3.1/jquery.js'></script>
<script
src='https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/esm/popper.js'>
/script>
<script src='https://cdnjs.cloudflare.com/ajax/libs/twitter-</pre>
bootstrap/4.1.1/js/bootstrap.js'></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>
```

</body>

</html>

Screenshot:

