

1. Index Page

```
<html>
  <head>
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/css/bootstrap.m
in.css" integrity="sha384-
Gn5384xqQ1aowXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-
KJ3o2DKtIkvYIK3UEZmM7KCKRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.12.9/dist/umd/popper.min.
js" integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/js/bootstrap.min.
js" integrity="sha384-
JZR6Spejh4U02d8j0t6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmY1"
crossorigin="anonymous"></script>
<link rel="stylesheet" href="global.css"></link>
<link rel="stylesheet" href="./font-awesome/css/font-awesome.min.css">
</head>
  <body>

    <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
      
      <div class="collapse navbar-collapse"
id="navbarSupportedContent">
        <ul class="navbar-nav mr-auto lt">
          <li class="nav-item active">
            <a class="nav-link" href="#">Home <span class="sr-
only">(current)</span></a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">About Library</a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">Rules &
Regulations</a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">Price Card</a>
          </li>
        </ul>
      </div>
    </nav>
  </body>
</html>
```



```

        <input type="password" class="form-control"
id="password" placeholder="Password">
    </div>

    <button type="submit" class="btn btn-warning btn-
lg subbutton"> Sign Up </button>
</form>
</div>
    <div class="col-4">

</div>
</div>
</body>
</html>

```

Lib-searchbook.html x Lib-index.html x +

File | C:/Users/Thilagam/Desktop/Abstract/5-5-22/E-Library%20system/Lib-index.html

Home About Library Rules & Regulations Price Card Login

Sign Up

First Name

Last Name

Email address

Password

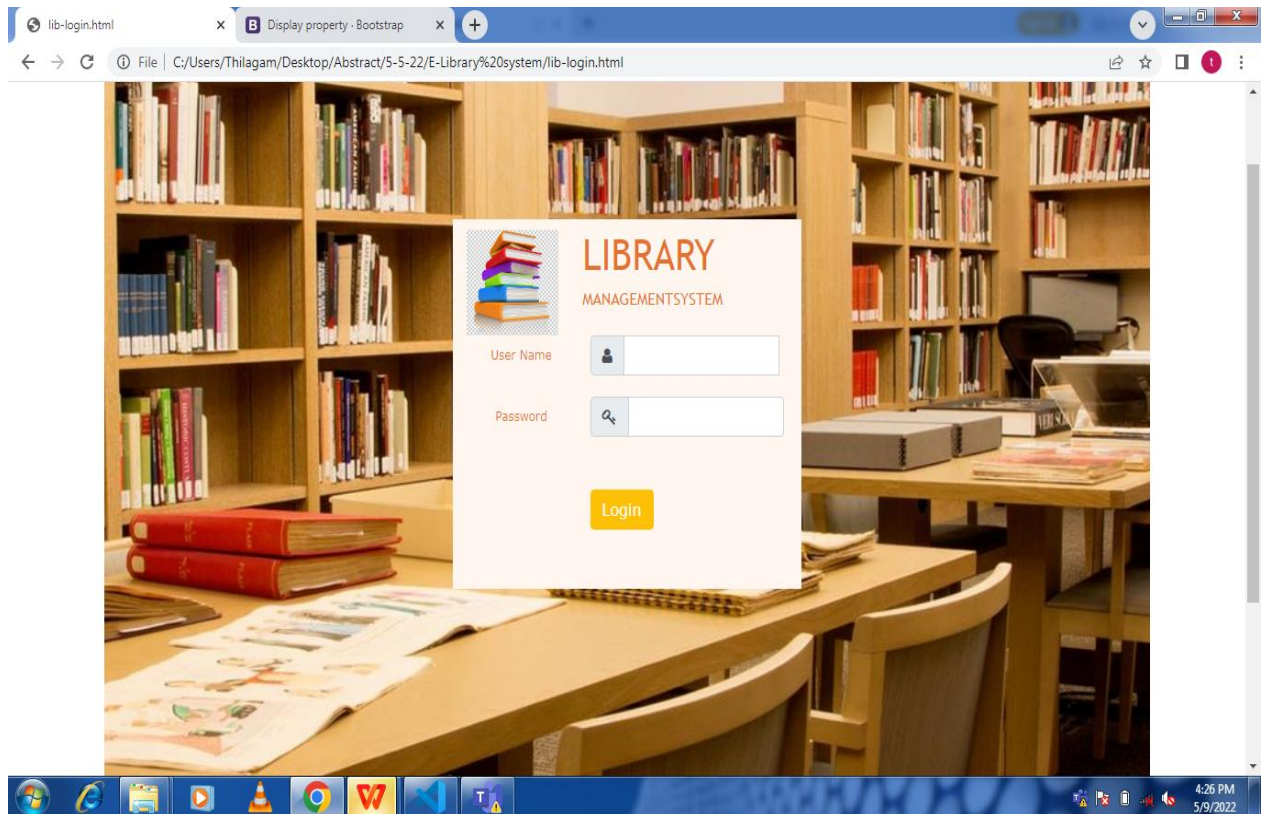
Sign Up

11:41 AM 5/9/2022

2. Login page

```
<html>
  <head>
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/css/bootstrap.m
in.css" integrity="sha384-
Gn5384xqQ1aowXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-
KJ3o2DKtIkVYIK3UENzmM7KCKRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.12.9/dist/umd/popper.min.
js" integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/js/bootstrap.min.
js" integrity="sha384-
JZR6Spejh4U02d8j0t6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmY1"
crossorigin="anonymous"></script>
<link rel="stylesheet" href="global.css"></link>
<link rel="stylesheet" href="./font-awesome/css/font-awesome.min.css">
</head>
  <body>
    <div class="container bgimg">
      <div class="row">
        <div class="col-4">

        </div>
        <div class="col-4 logform">
          <div class="row">
            <div class="col-4">
              <div> </div>
            </div>
            <div class="col-4">
              <h1>LIBRARY</h1>
              <h6>MANAGEMENT SYSTEM</h6>
            </div>
          </div>
          <form class="form-inline">
            <div class="form-group row">
              <label style="width: 150px;"
for="validationCustomUsername">User Name</label>
              <div class="input-group">
```

3. Search Books page

```
<html>
  <head>
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/css/bootstrap.m
in.css" integrity="sha384-
Gn5384xqQ1aowXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCKRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.12.9/dist/umd/popper.min.
js" integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/js/bootstrap.min.
js" integrity="sha384-
JZR6Spejh4U02d8j0t6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmY1"
crossorigin="anonymous"></script>
<link rel="stylesheet" href="global.css"></link>
<link rel="stylesheet" href="./font-awesome/css/font-awesome.min.css">
  </head>
  <body>

    <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
      
        <ul class="navbar-nav mr-auto lt">
          <li class="nav-item active">
            <a class="nav-link" href="#">Home <span class="sr-
only">(current)</span></a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">About Library</a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">Rules &
Regulations</a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">Price Card</a>
          </li>
        </ul>
```

```

        <form class="form-inline my-2 my-lg-0">
            <button type="submit" class="btn btn-warning btn-lg
logbutton">Search</button>
        </form>
    </div>
</nav>
<div class="container-fluid">
    <div class="row">
        <div class="col-12">
            <form>
                <div><label><h1>Search Book</h1></label></div>
                <div class="form-group row">
                    <label for="booktitle" class="col-sm-2 col-form-
label">Book Title:</label>
                    <div class="col-sm-10">
                        <input type="text" class="form-control"
id="booktitle" style="width: 50%;" >
                    </div>
                </div>
                <button type="submit" class="btn btn-warning
subbutton" style="margin-left: 200px;">Search</button>
            </form>
        </div>

    </div>
    <div class="row">
        <div class="col-12">
            <table class="table table-bordered">
                <thead>
                    <tr>
                        <th scope="col">Book ID</th>
                        <th scope="col">Book Name</th>
                        <th scope="col">Book Description</th>
                        <th scope="col">Author</th>
                        <th scope="col">Number of books
available</th>
                        <th scope="col">Purchase</th>
                    </tr>
                </thead>
                <tbody>
                    <tr>
                        <th scope="row">1101</th>
                        <td>Web Designing</td>
                        <td>Intro to HTML,XML & javascrip</td>
                        <td>J S Tomasi</td>
                        <td>25</td>
                        <td><a href="#" class="link-
primary">Purchase</a></td>

```



```

        </tr>
        <tr>
            <th scope="row">1102</th>
            <td>Operating system</td>
            <td>Introduction to OS</td>
            <td>Gilsberg</td>
            <td>10</td>
            <td><a href="#" class="link-
primary">Purchase</a></td>
        </tr>
        <tr>
            <th scope="row">1103</th>
            <td>python</td>
            <td>Intro to python</td>
            <td>Armond james</td>
            <td>15</td>
            <td><a href="#" class="link-
primary">Purchase</a></td>
        </tr>
        <tr>
            <th scope="row">1104</th>
            <td>Java</td>
            <td>Intro to core java</td>
            <td>stroustrup</td>
            <td>25</td>
            <td><a href="#" class="link-
primary">Purchase</a></td>
        </tr>
        <tr>
            <th scope="row">1105</th>
            <td>Software Engineering</td>
            <td>Process in software engg</td>
            <td>philippe kruchten</td>
            <td>15</td>
            <td><a href="#" class="link-
primary">Purchase</a></td>
        </tr>
    </tbody>
</table>
</div>
</div>
</body>
</html>

```

Search Book

Book Title:

Search

Book ID	Book Name	Book Description	Author	Number of books available	Purchase
1101	Web Designing	Intro to HTML,XML & javascrit	J S Tomasi	25	Purchase
1102	Operating system	Introduction to OS	Gilsberg	10	Purchase
1103	python	Intro to python	Armond james	15	Purchase
1104	Java	Intro to core java	stroustrup	25	Purchase
1105	Software Engineering	Process in software engg	philippe kruchten	15	Purchase

4. About page

```
<html>
  <head>
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/css/bootstrap.m
in.css" integrity="sha384-
Gn5384xqQ1aowXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-
KJ3o2DKtIkvYIK3UEZmM7KCKRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script
src="https://cdn.jsdelivr.net/npm/popper.js@1.12.9/dist/umd/popper.min.
js" integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/js/bootstrap.min.
js" integrity="sha384-
JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmY1"
crossorigin="anonymous"></script>
    <link rel="stylesheet" href="global.css"></link>
    <link rel="stylesheet" href="./font-awesome/css/font-awesome.min.css">
  </head>
  <body>
    <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
      
        <ul class="navbar-nav">
          <li class="nav-item active">
            <a class="nav-link" href="#">Home <span class="sr-
only">(current)</span></a>
          </li>
          <li class="nav-item active" style="background-color:
orange;">
            <a class="nav-link" href="#">About Library</a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">Rules &
Regulations</a>
          </li>
          <li class="nav-item active">
            <a class="nav-link" href="#">Price Card</a>
          </li>
        </ul>
      </div>
    </nav>
```

```

        </ul>
    </div>


    <div class="container" >
        <form class="form-inline my-2 my-lg-0">
            <button type="submit" class="btn btn-dark btn-lg
loginbutton">Login</button>
        </form>
    </div>
</nav>
<div class="container ">
    <div class="row img-about">
        <div class="col" style="text-align: ju;border: 1px solid
gray;">
            <div style="padding-top: 80;"><h1>Welcome to</h1></div>
            <div><h1>Library Management System</h1></div>
        </div>
    </div>
    <div class="container"></div>
    <div class="row">
        <div class="col" style="padding: 50;text-align:
ju;border: 1px solid gray;">
            <div><h4>Online library management project in spring
spring and hibernate is
                complete solution for all the manual problem that
we face during the library
                management. Mainly there are 2 main actor of the
application that going to operate
                the application <b>1)Admin/ Librarian and 2)
User/Students.</b><br/>
                Book or Digital books is the main module of the
library management
                system. Book are assets that we are storing in
the database with some
                details like name, author name and version and a
PDF format. So admin
                can perform crud operation and issued the booked
to users</h4></div>
        </div>
    </div>
</body>
</html>

```

Lib-searchbook.html x Lib-index.html x Lib-about.html x

File | C:/Users/Thilagam/Desktop/Abstract/5-5-22/E-Library%20system/Lib-about.html

Home **About Library** Rules & Regulations Price Card Login



Welcome to Library Management System

Online library management project in spring spring and hibernate is complete solution for all the manual problem that we face during the library management. Mainly there are 2 main actor of the application that going to operate the application **1)Admin/ Librarian and 2) User/Students.**

Book or Digital books is the main module of the library management system. Book are assets that we are storing in the database with some details like name, author name and version and a PDF format. So admin can perform crud operation and issued the booked to users

11:43 AM 5/9/2022

Global.css

```
.navbar-collapse{
  font-size: 20;
  font-weight: bolder;
  padding-left: 60px;
}

.logbutton{

  font-weight: 200;
  color: white;
}

.subbutton{

  font-weight: 200;
  color: white;
  border-radius: 20px;
  margin-left: 100px;
  width: 150px;
}

.form-group{
  font-size: larger;

  font-weight: 20;
  font-family: Verdana, Geneva, Tahoma, sans-serif;
}

.navbar-brand {
font-size: 60;
BORDER: 10PX SOLID WHITE;
}

.signup{
  padding-left: 75;
  font-family: Verdana, Geneva, Tahoma, sans-serif;
}

.bgimg{
  background-image: url("../libra.jpg");
  width: 200%;
  height: 150%;
  background-position: center;
  background-size: cover;
  position: relative;
}

.logform{
  color: rgba(226, 90, 11, 0.863);
  font-family: Verdana, Geneva, Tahoma, sans-serif;
```

```
    font-size: 10;  
    padding-top: 10;  
    margin-top: 20%;  
    width: 600px;  
    height: 350px;  
    background-color: rgb(255, 246, 240);  
}  
.img-about  
{  
    background-image: url("../libra.jpg");  
    padding-left: 1px;  
    width:1200px;  
    height:300px;  
    color: white;  
}
```