**Enterprise Java CA2 Project**

**2022**

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**Introduction**

**The domain for my project e commerce website for fashion shopping. People nowadays prefer online shopping over the physical one. The Online shopping got its boost at the time of covid. The basic mechanism of the project flows with: registration 🡪 Login 🡪 main\_page 🡪 View Products🡪 Add them to Cart 🡪 Buy Them. The technology used for the project is enterprize java ( Using Servlets, Jsp , JDBC and bootstrap or graphic user interface). This project includes validation of user and data management In this project I have performed updation and insertion of data from database , Session and redirect methods are also implemented in this project which make it easy to use and manage .**

**Codes and Outputs**

**1.)Registration.jsp**

**Code:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Sign Up Form by Colorlib</title>

<!-- Font Icon -->

<link rel="stylesheet"

href="fonts/material-icon/css/material-design-iconic-font.min.css">

<!-- Main css -->

<link rel="stylesheet" href="css/style.css">

</head>

<body>

<input type ="hidden" id="status" value ="<%=request.getAttribute("status")%>">

<div class="main">

<!-- Sign up form -->

<section class="signup">

<div class="container">

<div class="signup-content">

<div class="signup-form">

<h2 class="form-title">Sign up</h2>

<form method="Post" action="register" class="register-form"

id="register-form">

<div class="form-group">

<label for="name"><i

class="zmdi zmdi-account material-icons-name"></i></label> <input

type="text" name="name" id="name" placeholder="Your Name" />

</div>

<div class="form-group">

<label for="email"><i class="zmdi zmdi-email"></i></label> <input

type="email" name="email" id="email" placeholder="Your Email" />

</div>

<div class="form-group">

<label for="pass"><i class="zmdi zmdi-lock"></i></label> <input

type="password" name="pass" id="pass" placeholder="Password" />

</div>

<div class="form-group">

<label for="re-pass"><i class="zmdi zmdi-lock-outline"></i></label>

<input type="password" name="re\_pass" id="re\_pass"

placeholder="Repeat your password" />

</div>

<div class="form-group">

<label for="contact"><i class="zmdi zmdi-lock-outline"></i></label>

<input type="text" name="contact" id="contact"

placeholder="Contact no" />

</div>

<div class="form-group">

<input type="checkbox" name="agree-term" id="agree-term"

class="agree-term" /> <label for="agree-term"

class="label-agree-term"><span><span></span></span>I

agree all statements in <a href="#" class="term-service">Terms

of service</a></label>

</div>

<div class="form-group form-button">

<input type="submit" name="signup" id="signup"

class="form-submit" value="Register" />

</div>

</form>

</div>

<div class="signup-image">

<figure>

<img src="images/signup-image.jpg" alt="sing up image">

</figure>

<a href="login.jsp" class="signup-image-link">I am already

member</a>

</div>

</div>

</div>

</section>

</div>

<!-- JS -->

<script src="vendor/jquery/jquery.min.js"></script>

<script src="js/main.js"></script>

<script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>

<link rel="stylesheet" href="alert/dist/sweetalert.css">

<script type="text/javascript">

var status = document.getElementById("status").value;

if(status == "success")

{

swal("Congrats","Account created successfully","success");

}

</script>

</body>

</html>

**2.)Register.java**

**Code:**

import java.io.\*;

import javax.servlet.\*;

import javax.servlet.http.\*;

import javax.servlet.annotation.\*;

import java.sql.\*;

/\*\*

\*

\* @author Prerna

\*/

@WebServlet(urlPatterns = {"/register"})

public class register extends HttpServlet {

protected void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html;charset=UTF-8");

PrintWriter out = response.getWriter();

try

{

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection c = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1","app","app");

String uname = request.getParameter("name");

String uemail = request.getParameter("email");

String upwd = request.getParameter("pass");

String umobile = request.getParameter("contact");

String repeat = request.getParameter("re\_pass");

RequestDispatcher rd = null;

/\*\*out.println(uname);

out.println(uemail);

out.println(upwd);

out.println(umobile);

out.println(repeat);\*\*/

PreparedStatement ps = c.prepareStatement("insert into users values(?,?,?,?)");

ps.setString(1, uname);

ps.setString(2, upwd);

ps.setString(3, uemail);

ps.setString(4,umobile);

int i = ps.executeUpdate();

rd = request.getRequestDispatcher("registration.jsp");

if(i>0){

request.setAttribute("status", "success");

}

else{

request.setAttribute("status", "failed");

}

rd.forward(request, response);

ps.close();

c.close();

}

catch(Exception e)

{

out.println("Exception"+e);

}

}

}

**2.)Login.jsp**

**Code:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Sign Up Form by Colorlib</title>

<!-- Font Icon -->

<link rel="stylesheet"

href="fonts/material-icon/css/material-design-iconic-font.min.css">

<!-- Main css -->

<link rel="stylesheet" href="css/style.css">

</head>

<body>

<input type ="hidden" id="status" value ="<%=request.getAttribute("status")%>">

<div class="main">

<!-- Sing in Form -->

<section class="sign-in">

<div class="container">

<div class="signin-content">

<div class="signin-image">

<figure>

<img src="images/signin-image.jpg" alt="sing up image">

</figure>

<a href="registration.jsp" class="signup-image-link">Create an

account</a>

</div>

<div class="signin-form">

<h2 class="form-title">Sign up</h2>

<form method="Post" action="login" class="register-form"

id="login-form">

<div class="form-group">

<label for="username"><i

class="zmdi zmdi-account material-icons-name"></i></label> <input

type="text" name="username" id="username"

placeholder="Your Name" />

</div>

<div class="form-group">

<label for="password"><i class="zmdi zmdi-lock"></i></label> <input

type="password" name="password" id="password"

placeholder="Password" />

</div>

<div class="form-group">

<input type="checkbox" name="remember-me" id="remember-me"

class="agree-term" /> <label for="remember-me"

class="label-agree-term"><span><span></span></span>Remember

me</label>

</div>

<div class="form-group form-button">

<input type="submit" name="signin" id="signin"

class="form-submit" value="Log in" />

</div>

</form>

<div class="social-login">

<span class="social-label">Or login with</span>

<ul class="socials">

<li><a href="#"><i

class="display-flex-center zmdi zmdi-facebook"></i></a></li>

<li><a href="#"><i

class="display-flex-center zmdi zmdi-twitter"></i></a></li>

<li><a href="#"><i

class="display-flex-center zmdi zmdi-google"></i></a></li>

</ul>

</div>

</div>

</div>

</div>

</section>

</div>

<!-- JS -->

<script src="vendor/jquery/jquery.min.js"></script>

<script src="js/main.js"></script>

<script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>

<link rel="stylesheet" href="alert/dist/sweetalert.css">

<script type="text/javascript">

var status = document.getElementById("status").value;

if (status == "failed")

{

swal("Sorry", "Wrong Username or Password", "error");

}

</script>

</body>

<!-- This templates was made by Colorlib (https://colorlib.com) -->

</html>

**3.)Login.java**

import java.io.\*;

import javax.servlet.\*;

import javax.servlet.http.\*;

import javax.servlet.annotation.\*;

import java.sql.\*;

/\*\*

\*

\* @author Prerna

\*/

@WebServlet(urlPatterns = {"/login"})

public class login extends HttpServlet {

protected void doPost(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html;charset=UTF-8");

PrintWriter out = response.getWriter();

String uname = request.getParameter("username");

String password = request.getParameter("password");

RequestDispatcher rd = null;

try {

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection c = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1","app","app");

PreparedStatement ps = c.prepareStatement(" select \* from users where UNAME = ? and PASSWORD = ? ");

ps.setString(1, uname);

ps.setString(2, password);

ResultSet rs = ps.executeQuery();

HttpSession session = request.getSession();

if(rs.next())

{

session.setAttribute("name",rs.getString("uname"));

rd = request.getRequestDispatcher("index.jsp");

// Class.forName("org.apache.derby.jdbc.ClientDriver");

// Connection d = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1","app","app");

//

// String username = request.getParameter("username");

// PreparedStatement ps2 = d.prepareStatement("insert into CARTPRODUCT values(?)");

// ps2.setString(6, username);

}

else{

request.setAttribute("status", "failed");

rd = request.getRequestDispatcher("login.jsp");

}

rd.forward(request, response);

}

catch(Exception e)

{

out.println("Exception"+e);

}

}

}

**3.)Index.jsp**

**Code:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8" />

<meta name="viewport"

content="width=device-width, initial-scale=1, shrink-to-fit=no" />

<meta name="description" content="" />

<meta name="author" content="" />

<title>Freelancer - Start Bootstrap Theme</title>

<!-- Favicon-->

<link rel="icon" type="image/x-icon" href="assets/favicon.ico" />

<!-- Font Awesome icons (free version)-->

<script src="https://use.fontawesome.com/releases/v5.15.4/js/all.js"

crossorigin="anonymous"></script>

<!-- Google fonts-->

<link href="https://fonts.googleapis.com/css?family=Montserrat:400,700"

rel="stylesheet" type="text/css" />

<link

href="https://fonts.googleapis.com/css?family=Lato:400,700,400italic,700italic"

rel="stylesheet" type="text/css" />

<!-- Core theme CSS (includes Bootstrap)-->

<link href="css/index-styles.css" rel="stylesheet" />

</head>

<body id="page-top">

<!-- Navigation-->

<nav

class="navbar navbar-expand-lg bg-secondary text-uppercase fixed-top"

id="mainNav">

<div class="container">

<a class="navbar-brand" href="#page-top">Prerna's MyMyntra</a>

<button

class="navbar-toggler text-uppercase font-weight-bold bg-primary text-white rounded"

type="button" data-bs-toggle="collapse"

data-bs-target="#navbarResponsive" aria-controls="navbarResponsive"

aria-expanded="false" aria-label="Toggle navigation">

Menu <i class="fas fa-bars"></i>

</button>

<div class="collapse navbar-collapse" id="navbarResponsive">

<ul class="navbar-nav ms-auto">

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#portfolio">Items\_To\_Buy</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#about">AboutUs</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#about">Cart</a></li>

<%

if (session.getAttribute("name") != null) {%>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="">Orders</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp">Logout</a></li>

<li class="nav-item mx-0 mx-lg-1 bg-danger"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp"><%=session.getAttribute("name")%></a>

</li>

<%} else { %>

<li class="nav-item mx-0 mx-lg-1 bg-danger"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp">Login Now!</a>

</li>

<%

}

%>

</ul>

</div>

</div>

</nav>

<!-- Masthead-->

<header class="masthead bg-primary text-white text-center">

<div class="container d-flex align-items-center flex-column">

<!-- Masthead Avatar Image-->

<img class="masthead-avatar mb-5" src="assets/img/avataaars.svg"

alt="..." />

<!-- Masthead Heading-->

<h1 class="masthead-heading text-uppercase mb-0">Welcome To MyMyntra</h1>

<!-- Icon Divider-->

<div class="divider-custom divider-light">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Masthead Subheading-->

<p class="masthead-subheading font-weight-light mb-0">Clothes

Shoes - Brand - Lifestyle</p>

</div>

</header>

<!-- Portfolio Section-->

<section class="page-section portfolio" id="portfolio">

<div class="container">

<div class="card-header my-5">All Products</div>

<form name="f1" action="cart.jsp" method="Get">

<table>

<div class ="row">

<div class="card w-20" style="width:18rem; margin-right:50px; margin-bottom: 20px">

<img class="card-img-top" src="images/kurti.png" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 500/-</h6>

<h6 class="category">Category: some category</h6>

<div class="form-check">

<input class="form-check-input" type="radio" name="p1" >

<!--<label class="form-check-label" for="defaultCheck1">-->

Small

</label>

</div>

<div class="form-check">

<input class="form-check-input" type="radio" name="p1" >

<!--<label class="form-check-label" for="defaultCheck1">-->

Medium

<!--</label>-->

</div>

<div class="form-check">

<input class="form-check-input" type="radio" name="p1" >

<!--<label class="form-check-label" for="defaultCheck1">-->

Large

</label>

</div>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add1" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy1" value="Buy Now">

</div>

</div>

</div>

</form>

<div class="card w-20" style="width:18rem;margin-right:50px;margin-bottom: 20px">

<img class="card-img-top" src="kurti2.webp" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 1000/-</h6>

<h6 class="category">Category: some category</h6>

<div class="form-check">

<input class="form-check-input" type="radio" value="" name="p2" >

<!--<label class="form-check-label" for="defaultCheck1">-->

Small

<!--</label>-->

</div>

<div class="form-check">

<input class="form-check-input" type="radio" value="" name="p2" id="defaultCheck1">

<label class="form-check-label" for="defaultCheck2">

Medium

</label>

</div>

<div class="form-check">

<input class="form-check-input" type="radio" value="" name="p2" >

<label class="form-check-label" for="defaultCheck2">

Large

</label>

</div>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add2" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy2" value="Buy Now"> </div>

</div>

</div>

<div class="card w-20" style="width:18rem;margin-right:50px; margin-bottom: 20px">

<img class="card-img-top" src="Kurti3.webp" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 1200/-</h6>

<h6 class="category">Category: some category</h6>

<div class="form-check">

<input class="form-check-input" type="checkbox" value="" name="p3" id="defaultCheck1">

<label class="form-check-label" for="defaultCheck1">

Small

</label>

</div>

<div class="form-check">

<input class="form-check-input" type="checkbox" value="" name="p3" id="defaultCheck1">

<label class="form-check-label" for="defaultCheck2">

Medium

</label>

</div>

<div class="form-check">

<input class="form-check-input" type="checkbox" value="" name="p3" id="defaultCheck1" >

<label class="form-check-label" for="defaultCheck2">

Large

</label>

</div>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add3" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy3" value="Buy Now">

</div>

</div>

</div>

<div class="card w-20" style="width:18rem; margin-bottom: 20px">

<img class="card-img-top" src="kurti4.webp" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 2500/-</h6>

<h6 class="category">Category: some category</h6>

<div class="form-check">

<input class="form-check-input" type="checkbox" value="" name="p4" id="defaultCheck1">

<label class="form-check-label" for="defaultCheck1">

Small

</label>

</div>

<div class="form-check">

<input class="form-check-input" type="checkbox" value="" name="p4" id="defaultCheck1">

<label class="form-check-label" for="defaultCheck2">

Medium

</label>

</div>

<div class="form-check">

<input class="form-check-input" type="checkbox" value="" name="p4" id="defaultCheck1" >

<label class="form-check-label" for="defaultCheck2">

Large

</label>

</div>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add4" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy4" value="Buy Now">

</div>

</div>

</div

<div class="card-deck">

<div class ="row">

<div class="card w-20" style="width:18rem;margin-right:50px; margin-bottom: 20px">

<img class="card-img-top" src="kurti5.webp" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 500/-</h6>

<h6 class="category">Category: some category</h6>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add5" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy5" value="Buy Now">

</div>

</div>

</div>

<div class="card w-20" style="width:18rem;margin-right:50px; margin-bottom: 20px">

<img class="card-img-top" src="kurti1.webp" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 1000/-</h6>

<h6 class="category">Category: some category</h6>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add6" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy6" value="Buy Now">

</div>

</div>

</div>

<div class="card w-20" style="width:18rem;margin-right:30px; margin-bottom: 20px">

<img class="card-img-top" src="kurti1.webp" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 1200/-</h6>

<h6 class="category">Category: some category</h6>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add7" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy7" value="Buy Now">

</div>

</div>

</div>

<div class="card w-20" style="width:18rem;">

<img class="card-img-top" src="kurti4.webp" alt="" >

<div class="card-body">

<h5 class="card-title">Card title</h5>

<h6 class="price">Price: Rupees 2500/-</h6>

<h6 class="category">Category: some category</h6>

<div class="mt-4 d-flex justify-content-between">

<input type="submit" class="btn btn-primary" name="add8" value="Add to cart">

<input type="submit" class="btn btn-primary" name="buy8" value="Buy Now">

</div>

</div>

</div>

</div>

</table>

</form>

</div>

</section>

<!-- About Section-->

<section class="page-section bg-primary text-white mb-0" id="about">

<div class="container">

<!-- About Section Heading-->

<h2

class="page-section-heading text-center text-uppercase text-white">About</h2>

<!-- Icon Divider-->

<div class="divider-custom divider-light">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- About Section Content-->

<div class="row">

<div class="col-lg-4 ms-auto">

<p class="lead">Freelancer is a free bootstrap theme created by

Start Bootstrap. The download includes the complete source files

including HTML, CSS, and JavaScript as well as optional SASS

stylesheets for easy customization.</p>

</div>

<div class="col-lg-4 me-auto">

<p class="lead">You can create your own custom avatar for the

masthead, change the icon in the dividers, and add your email

address to the contact form to make it fully functional!</p>

</div>

</div>

<!-- About Section Button-->

<div class="text-center mt-4">

<a class="btn btn-xl btn-outline-light"

href="https://startbootstrap.com/theme/freelancer/"> <i

class="fas fa-download me-2"></i> Free Download!

</a>

</div>

</div>

</section>

<!-- Contact Section-->

<section class="page-section" id="contact">

<div class="container">

<!-- Contact Section Heading-->

<h2

class="page-section-heading text-center text-uppercase text-secondary mb-0">Contact

Me</h2>

<!-- Icon Divider-->

<div class="divider-custom">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Contact Section Form-->

<div class="row justify-content-center">

<div class="col-lg-8 col-xl-7">

<!-- \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*-->

<!-- \* \* SB Forms Contact Form \* \*-->

<!-- \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*-->

<!-- This form is pre-integrated with SB Forms.-->

<!-- To make this form functional, sign up at-->

<!-- https://startbootstrap.com/solution/contact-forms-->

<!-- to get an API token!-->

<form id="contactForm" data-sb-form-api-token="API\_TOKEN">

<!-- Name input-->

<div class="form-floating mb-3">

<input class="form-control" id="name" type="text"

placeholder="Enter your name..." data-sb-validations="required" />

<label for="name">Full name</label>

<div class="invalid-feedback" data-sb-feedback="name:required">A

name is required.</div>

</div>

<!-- Email address input-->

<div class="form-floating mb-3">

<input class="form-control" id="email" type="email"

placeholder="name@example.com"

data-sb-validations="required,email" /> <label for="email">Email

address</label>

<div class="invalid-feedback" data-sb-feedback="email:required">An

email is required.</div>

<div class="invalid-feedback" data-sb-feedback="email:email">Email

is not valid.</div>

</div>

<!-- Phone number input-->

<div class="form-floating mb-3">

<input class="form-control" id="phone" type="tel"

placeholder="(123) 456-7890" data-sb-validations="required" />

<label for="phone">Phone number</label>

<div class="invalid-feedback" data-sb-feedback="phone:required">A

phone number is required.</div>

</div>

<!-- Message input-->

<div class="form-floating mb-3">

<textarea class="form-control" id="message" type="text"

placeholder="Enter your message here..." style="height: 10rem"

data-sb-validations="required"></textarea>

<label for="message">Message</label>

<div class="invalid-feedback" data-sb-feedback="message:required">A

message is required.</div>

</div>

<!-- Submit success message-->

<!---->

<!-- This is what your users will see when the form-->

<!-- has successfully submitted-->

<div class="d-none" id="submitSuccessMessage">

<div class="text-center mb-3">

<div class="fw-bolder">Form submission successful!</div>

To activate this form, sign up at <br /> <a

href="https://startbootstrap.com/solution/contact-forms">https://startbootstrap.com/solution/contact-forms</a>

</div>

</div>

<!-- Submit error message-->

<!---->

<!-- This is what your users will see when there is-->

<!-- an error submitting the form-->

<div class="d-none" id="submitErrorMessage">

<div class="text-center text-danger mb-3">Error sending

message!</div>

</div>

<!-- Submit Button-->

<button class="btn btn-primary btn-xl disabled" id="submitButton"

type="submit">Send</button>

</form>

</div>

</div>

</div>

</section>

<!-- Footer-->

<footer class="footer text-center">

<div class="container">

<div class="row">

<!-- Footer Location-->

<div class="col-lg-4 mb-5 mb-lg-0">

<h4 class="text-uppercase mb-4">Location</h4>

<p class="lead mb-0">

2215 John Daniel Drive <br /> Clark, MO 65243

</p>

</div>

<!-- Footer Social Icons-->

<div class="col-lg-4 mb-5 mb-lg-0">

<h4 class="text-uppercase mb-4">Around the Web</h4>

<a class="btn btn-outline-light btn-social mx-1" href="#!"><i

class="fab fa-fw fa-facebook-f"></i></a> <a

class="btn btn-outline-light btn-social mx-1" href="#!"><i

class="fab fa-fw fa-twitter"></i></a> <a

class="btn btn-outline-light btn-social mx-1" href="#!"><i

class="fab fa-fw fa-linkedin-in"></i></a> <a

class="btn btn-outline-light btn-social mx-1" href="#!"><i

class="fab fa-fw fa-dribbble"></i></a>

</div>

<!-- Footer About Text-->

<div class="col-lg-4">

<h4 class="text-uppercase mb-4">About Freelancer</h4>

<p class="lead mb-0">

Freelance is a free to use, MIT licensed Bootstrap theme created

by <a href="http://startbootstrap.com">Start Bootstrap</a> .

</p>

</div>

</div>

</div>

</footer>

<!-- Copyright Section-->

<div class="copyright py-4 text-center text-white">

<div class="container">

<small>Copyright &copy; Your Website 2021</small>

</div>

</div>

<!-- Portfolio Modals-->

<!-- Portfolio Modal 1-->

<div class="portfolio-modal modal fade" id="portfolioModal1"

tabindex="-1" aria-labelledby="portfolioModal1" aria-hidden="true">

<div class="modal-dialog modal-xl">

<div class="modal-content">

<div class="modal-header border-0">

<button class="btn-close" type="button" data-bs-dismiss="modal"

aria-label="Close"></button>

</div>

<div class="modal-body text-center pb-5">

<div class="container">

<div class="row justify-content-center">

<div class="col-lg-8">

<!-- Portfolio Modal - Title-->

<h2

class="portfolio-modal-title text-secondary text-uppercase mb-0">Log

Cabin</h2>

<!-- Icon Divider-->

<div class="divider-custom">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Portfolio Modal - Image-->

<img class="img-fluid rounded mb-5"

src="assets/img/portfolio/cabin.png" alt="..." />

<!-- Portfolio Modal - Text-->

<p class="mb-4">Lorem ipsum dolor sit amet, consectetur

adipisicing elit. Mollitia neque assumenda ipsam nihil,

molestias magnam, recusandae quos quis inventore quisquam velit

asperiores, vitae? Reprehenderit soluta, eos quod consequuntur

itaque. Nam.</p>

<button class="btn btn-primary" href="#!"

data-bs-dismiss="modal">

<i class="fas fa-times fa-fw"></i> Close Window

</button>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Portfolio Modal 2-->

<div class="portfolio-modal modal fade" id="portfolioModal2"

tabindex="-1" aria-labelledby="portfolioModal2" aria-hidden="true">

<div class="modal-dialog modal-xl">

<div class="modal-content">

<div class="modal-header border-0">

<button class="btn-close" type="button" data-bs-dismiss="modal"

aria-label="Close"></button>

</div>

<div class="modal-body text-center pb-5">

<div class="container">

<div class="row justify-content-center">

<div class="col-lg-8">

<!-- Portfolio Modal - Title-->

<h2

class="portfolio-modal-title text-secondary text-uppercase mb-0">Tasty

Cake</h2>

<!-- Icon Divider-->

<div class="divider-custom">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Portfolio Modal - Image-->

<img class="img-fluid rounded mb-5"

src="assets/img/portfolio/cake.png" alt="..." />

<!-- Portfolio Modal - Text-->

<p class="mb-4">Lorem ipsum dolor sit amet, consectetur

adipisicing elit. Mollitia neque assumenda ipsam nihil,

molestias magnam, recusandae quos quis inventore quisquam velit

asperiores, vitae? Reprehenderit soluta, eos quod consequuntur

itaque. Nam.</p>

<button class="btn btn-primary" href="#!"

data-bs-dismiss="modal">

<i class="fas fa-times fa-fw"></i> Close Window

</button>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Portfolio Modal 3-->

<div class="portfolio-modal modal fade" id="portfolioModal3"

tabindex="-1" aria-labelledby="portfolioModal3" aria-hidden="true">

<div class="modal-dialog modal-xl">

<div class="modal-content">

<div class="modal-header border-0">

<button class="btn-close" type="button" data-bs-dismiss="modal"

aria-label="Close"></button>

</div>

<div class="modal-body text-center pb-5">

<div class="container">

<div class="row justify-content-center">

<div class="col-lg-8">

<!-- Portfolio Modal - Title-->

<h2

class="portfolio-modal-title text-secondary text-uppercase mb-0">Circus

Tent</h2>

<!-- Icon Divider-->

<div class="divider-custom">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Portfolio Modal - Image-->

<img class="img-fluid rounded mb-5"

src="assets/img/portfolio/circus.png" alt="..." />

<!-- Portfolio Modal - Text-->

<p class="mb-4">Lorem ipsum dolor sit amet, consectetur

adipisicing elit. Mollitia neque assumenda ipsam nihil,

molestias magnam, recusandae quos quis inventore quisquam velit

asperiores, vitae? Reprehenderit soluta, eos quod consequuntur

itaque. Nam.</p>

<button class="btn btn-primary" href="#!"

data-bs-dismiss="modal">

<i class="fas fa-times fa-fw"></i> Close Window

</button>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Portfolio Modal 4-->

<div class="portfolio-modal modal fade" id="portfolioModal4"

tabindex="-1" aria-labelledby="portfolioModal4" aria-hidden="true">

<div class="modal-dialog modal-xl">

<div class="modal-content">

<div class="modal-header border-0">

<button class="btn-close" type="button" data-bs-dismiss="modal"

aria-label="Close"></button>

</div>

<div class="modal-body text-center pb-5">

<div class="container">

<div class="row justify-content-center">

<div class="col-lg-8">

<!-- Portfolio Modal - Title-->

<h2

class="portfolio-modal-title text-secondary text-uppercase mb-0">Controller</h2>

<!-- Icon Divider-->

<div class="divider-custom">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Portfolio Modal - Image-->

<img class="img-fluid rounded mb-5"

src="assets/img/portfolio/game.png" alt="..." />

<!-- Portfolio Modal - Text-->

<p class="mb-4">Lorem ipsum dolor sit amet, consectetur

adipisicing elit. Mollitia neque assumenda ipsam nihil,

molestias magnam, recusandae quos quis inventore quisquam velit

asperiores, vitae? Reprehenderit soluta, eos quod consequuntur

itaque. Nam.</p>

<button class="btn btn-primary" href="#!"

data-bs-dismiss="modal">

<i class="fas fa-times fa-fw"></i> Close Window

</button>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Portfolio Modal 5-->

<div class="portfolio-modal modal fade" id="portfolioModal5"

tabindex="-1" aria-labelledby="portfolioModal5" aria-hidden="true">

<div class="modal-dialog modal-xl">

<div class="modal-content">

<div class="modal-header border-0">

<button class="btn-close" type="button" data-bs-dismiss="modal"

aria-label="Close"></button>

</div>

<div class="modal-body text-center pb-5">

<div class="container">

<div class="row justify-content-center">

<div class="col-lg-8">

<!-- Portfolio Modal - Title-->

<h2

class="portfolio-modal-title text-secondary text-uppercase mb-0">Locked

Safe</h2>

<!-- Icon Divider-->

<div class="divider-custom">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Portfolio Modal - Image-->

<img class="img-fluid rounded mb-5"

src="assets/img/portfolio/safe.png" alt="..." />

<!-- Portfolio Modal - Text-->

<p class="mb-4">Lorem ipsum dolor sit amet, consectetur

adipisicing elit. Mollitia neque assumenda ipsam nihil,

molestias magnam, recusandae quos quis inventore quisquam velit

asperiores, vitae? Reprehenderit soluta, eos quod consequuntur

itaque. Nam.</p>

<button class="btn btn-primary" href="#!"

data-bs-dismiss="modal">

<i class="fas fa-times fa-fw"></i> Close Window

</button>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Portfolio Modal 6-->

<div class="portfolio-modal modal fade" id="portfolioModal6"

tabindex="-1" aria-labelledby="portfolioModal6" aria-hidden="true">

<div class="modal-dialog modal-xl">

<div class="modal-content">

<div class="modal-header border-0">

<button class="btn-close" type="button" data-bs-dismiss="modal"

aria-label="Close"></button>

</div>

<div class="modal-body text-center pb-5">

<div class="container">

<div class="row justify-content-center">

<div class="col-lg-8">

<!-- Portfolio Modal - Title-->

<h2

class="portfolio-modal-title text-secondary text-uppercase mb-0">Submarine</h2>

<!-- Icon Divider-->

<div class="divider-custom">

<div class="divider-custom-line"></div>

<div class="divider-custom-icon">

<i class="fas fa-star"></i>

</div>

<div class="divider-custom-line"></div>

</div>

<!-- Portfolio Modal - Image-->

<img class="img-fluid rounded mb-5"

src="assets/img/portfolio/submarine.png" alt="..." />

<!-- Portfolio Modal - Text-->

<p class="mb-4">Lorem ipsum dolor sit amet, consectetur

adipisicing elit. Mollitia neque assumenda ipsam nihil,

molestias magnam, recusandae quos quis inventore quisquam velit

asperiores, vitae? Reprehenderit soluta, eos quod consequuntur

itaque. Nam.</p>

<button class="btn btn-primary" href="#!"

data-bs-dismiss="modal">

<i class="fas fa-times fa-fw"></i> Close Window

</button>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-- Bootstrap core JS-->

<script

src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"></script>

<!-- Core theme JS-->

<script src="js/scripts.js"></script>

<!-- \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*-->

<!-- \* \* SB Forms JS \* \*-->

<!-- \* \* Activate your form at https://startbootstrap.com/solution/contact-forms \* \*-->

<!-- \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*-->

<script src="https://cdn.startbootstrap.com/sb-forms-latest.js"></script>

</body>

</html>

**4.)Cart.jsp**

**Code:**

<html lang="en">

<head>

<meta charset="utf-8" />

<meta name="viewport"

content="width=device-width, initial-scale=1, shrink-to-fit=no" />

<meta name="description" content="" />

<meta name="author" content="" />

<title>Freelancer - Start Bootstrap Theme</title>

<!-- Favicon-->

<link rel="icon" type="image/x-icon" href="assets/favicon.ico" />

<!-- Font Awesome icons (free version)-->

<script src="https://use.fontawesome.com/releases/v5.15.4/js/all.js"

crossorigin="anonymous"></script>

<!-- Google fonts-->

<link href="https://fonts.googleapis.com/css?family=Montserrat:400,700"

rel="stylesheet" type="text/css" />

<link

href="https://fonts.googleapis.com/css?family=Lato:400,700,400italic,700italic"

rel="stylesheet" type="text/css" />

<!-- Core theme CSS (includes Bootstrap)-->

<link href="css/index-styles.css" rel="stylesheet" />

<%@ page import = "java.io.\*,java.util.\*, java.sql.\*" %>

</head>

<body id="page-top">

<!-- Navigation-->

<nav

class="navbar navbar-expand-lg bg-secondary text-uppercase fixed-top"

id="mainNav">

<div class="container">

<a class="navbar-brand" href="#page-top">Prerna's MyMyntra</a>

<button

class="navbar-toggler text-uppercase font-weight-bold bg-primary text-white rounded"

type="button" data-bs-toggle="collapse"

data-bs-target="#navbarResponsive" aria-controls="navbarResponsive"

aria-expanded="false" aria-label="Toggle navigation">

Menu <i class="fas fa-bars"></i>

</button>

<div class="collapse navbar-collapse" id="navbarResponsive">

<ul class="navbar-nav ms-auto">

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#portfolio">Items\_To\_Buy</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#about">AboutUs</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#about">Cart</a></li>

<%

if (session.getAttribute("name") != null) {%>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="">Orders</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp">Logout</a></li>

<li class="nav-item mx-0 mx-lg-1 bg-danger"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp" name="user"><%=session.getAttribute("name")%></a>

</li>

<%} else { %>

<li class="nav-item mx-0 mx-lg-1 bg-danger"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp">Login Now!</a>

</li>

<%

}

%>

</ul>

</div>

</div>

</nav>

<header class="masthead bg-primary text-white text-center">

<div class="container d-flex align-items-center flex-column">

<%

try {

if (request.getParameter("add1") != null) {

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection c = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

//String size = request.getParameter("p1");

PreparedStatement ps = c.prepareStatement("insert into CARTPRODUCT values(?,?,?,?,?,?)");

ps.setInt(1, 1);

ps.setString(2, "Kurti1");

ps.setString(3, "Small");

ps.setInt(4, 500);

ps.setString(5, String.valueOf('F'));

ps.setString(6,"Avanti");

ps.executeUpdate();

ps.close();

c.close();

%>

<b><font color="black" size="30px">

<%

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection d = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

PreparedStatement ps2 = d.prepareStatement("select \* from CARTPRODUCT where USERNAME = 'Avanti' and ID=1 ");

ResultSet rs = ps2.executeQuery();

while (rs.next()) {

int Pid = rs.getInt("ID");

String Pname = rs.getString("PRODUCT\_NAME");

String PSize = rs.getString("SIZE");

int PCost = rs.getInt("COST");

String stats = rs.getString("STATUS");

String u = rs.getString("USERNAME");

out.println("P\_id: ");

out.println(Pid+" ");

out.println("Product Name: ");

out.println(Pname+" ");

out.println("Size:");

out.println(PSize+" ");

out.println("Cost");

out.println(PCost+" ");

//out.println(u);

}

%>

</font></b>

<%

}

if (request.getParameter("buy1") != null) {

// if (request.getParameter("add1") != null) {

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection c = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

String size = request.getParameter("p1");

PreparedStatement ps = c.prepareStatement("insert into CARTPRODUCT values(?,?,?,?,?,?)");

ps.setInt(1, 1);

ps.setString(2, "Kurti1");

ps.setString(3, "Small");

ps.setInt(4, 500);

ps.setString(5, String.valueOf('T'));

ps.setString(6,"Avanti");

ps.executeUpdate();

ps.close();

c.close();

out.println("Item 1 added in Bill");

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection d = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

PreparedStatement ps2 = d.prepareStatement("select \* from CARTPRODUCT where USERNAME = 'Avanti' and ID=1 and STATUS='T'");

ResultSet rs = ps2.executeQuery();

while (rs.next()) {

int Pid = rs.getInt("ID");

String Pname = rs.getString("PRODUCT\_NAME");

String PSize = rs.getString("SIZE");

int PCost = rs.getInt("COST");

String stats = rs.getString("STATUS");

String u = rs.getString("USERNAME");

out.println("P\_id: ");

out.println(Pid+" ");

out.println("Product Name: ");

out.println(Pname+" ");

out.println("Size:");

out.println(PSize+" ");

out.println("Cost");

out.println(PCost+" ");

//out.println(u);

}

}

if (request.getParameter("add2") != null) {

// Class.forName("org.apache.derby.jdbc.ClientDriver");

// Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection c = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

PreparedStatement ps = c.prepareStatement("insert into CARTPRODUCT values(?,?,?,?,?,?)");

ps.setInt(1, 2);

ps.setString(2, "Kurti\_2");

ps.setString(3, "Medium");

ps.setInt(4, 1000);

ps.setString(5, String.valueOf('F'));

ps.setString(6,"Avanti");

ps.executeUpdate();

ps.close();

c.close();

out.println("Product 2 added to cart");

%>

<b><font color="blue" size="30px">

<%

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection d = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

PreparedStatement ps2 = d.prepareStatement("select \* from CARTPRODUCT where USERNAME = 'Avanti' and ID=2 ");

ResultSet rs = ps2.executeQuery();

while (rs.next()) {

int Pid = rs.getInt("ID");

String Pname = rs.getString("PRODUCT\_NAME");

String PSize = rs.getString("SIZE");

int PCost = rs.getInt("COST");

String stats = rs.getString("STATUS");

String u = rs.getString("USERNAME");

out.println("P\_id: ");

out.println(Pid+" ");

out.println("Product Name: ");

out.println(Pname+" ");

out.println("Size:");

out.println(PSize+" ");

out.println("Cost");

out.println(PCost+" ");

//out.println(u);

}

%>

</font></b>

<%

}

if (request.getParameter("buy2") != null) {

out.println("Item 2 added in Bill");

}

if (request.getParameter("add3") != null) {

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection c = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

PreparedStatement ps = c.prepareStatement("insert into CARTPRODUCT values(?,?,?,?,?,?)");

ps.setInt(1, 3);

ps.setString(2, "Kurti\_3");

ps.setString(3, "Medium");

ps.setInt(4, 500);

ps.setString(5, String.valueOf('F'));

ps.setString(6,"Avantika");

ps.executeUpdate();

ps.close();

c.close();

out.println("Item 3 Added");

}%>

<b><font color="black" size="30px">

<%

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection d = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

PreparedStatement ps2 = d.prepareStatement("select \* from CARTPRODUCT where USERNAME = 'Preshu' and ID=3 ");

ResultSet rs = ps2.executeQuery();

while (rs.next()) {

int Pid = rs.getInt("ID");

String Pname = rs.getString("PRODUCT\_NAME");

String PSize = rs.getString("SIZE");

int PCost = rs.getInt("COST");

String stats = rs.getString("STATUS");

String u = rs.getString("USERNAME");

out.println("P\_id: ");

out.println(Pid+" ");

out.println("Product Name: ");

out.println(Pname+" ");

out.println("Size:");

out.println(PSize+" ");

out.println("Cost");

out.println(PCost+" ");

//out.println(u);

}

%>

</font ></b>

<%

if (request.getParameter("buy3") != null) {

out.println("Item 3 added in Bill");

}

if (request.getParameter("add4") != null) {

Class.forName("org.apache.derby.jdbc.ClientDriver");

Connection c = DriverManager.getConnection("jdbc:derby://localhost:1527/Register1", "app", "app");

PreparedStatement ps = c.prepareStatement("insert into CARTPRODUCT values(?,?,?,?,?,?)");

ps.setInt(1, 4);

ps.setString(2, "Kurti4");

ps.setString(3, "Small");

ps.setInt(4, 2500);

ps.setString(5, String.valueOf('F'));

ps.setString(6,"Preshu");

ps.executeUpdate();

ps.close();

c.close();

out.println("Item 4 Added");

}

if (request.getParameter("buy4") != null) {

out.println("Item 4 added in Bill");

}

if (request.getParameter("add5") != null) {

out.println("Item 5 Added");

}

if (request.getParameter("buy5") != null) {

out.println("Item 5 added in Bill");

}

if (request.getParameter("add6") != null) {

out.println("Item 6 Added");

}

if (request.getParameter("buy6") != null) {

out.println("Item 6 added in Bill");

}

if (request.getParameter("add7") != null) {

out.println("Item 7 Added");

}

if (request.getParameter("buy7") != null) {

out.println("Item 7 added in Bill");

}

if (request.getParameter("add8") != null) {

out.println("Item 8 Added");

}

if (request.getParameter("buy8") != null) {

out.println("Item 8 added in Bill");

}

}

catch(Exception e)

{

out.println("Exception"+e);

}

%>

<a href="index.jsp"> <input type="submit" value="back to products" ></a>

<a href="Proceed.jsp"> <input type="submit" background="Green" value="Proceed to Pay" ></a>

</div></header>

**Proceed.jsp**

**Code:**

<html lang="en">

<head>

<meta charset="utf-8" />

<meta name="viewport"

content="width=device-width, initial-scale=1, shrink-to-fit=no" />

<meta name="description" content="" />

<meta name="author" content="" />

<title>Freelancer - Start Bootstrap Theme</title>

<!-- Favicon-->

<link rel="icon" type="image/x-icon" href="assets/favicon.ico" />

<!-- Font Awesome icons (free version)-->

<script src="https://use.fontawesome.com/releases/v5.15.4/js/all.js"

crossorigin="anonymous"></script>

<!-- Google fonts-->

<link href="https://fonts.googleapis.com/css?family=Montserrat:400,700"

rel="stylesheet" type="text/css" />

<link

href="https://fonts.googleapis.com/css?family=Lato:400,700,400italic,700italic"

rel="stylesheet" type="text/css" />

<!-- Core theme CSS (includes Bootstrap)-->

<link href="css/index-styles.css" rel="stylesheet" />

<%@ page import = "java.io.\*,java.util.\*, java.sql.\*" %>

</head>

<body id="page-top">

<!-- Navigation-->

<nav

class="navbar navbar-expand-lg bg-secondary text-uppercase fixed-top"

id="mainNav">

<div class="container">

<a class="navbar-brand" href="#page-top">Prerna's MyMyntra</a>

<button

class="navbar-toggler text-uppercase font-weight-bold bg-primary text-white rounded"

type="button" data-bs-toggle="collapse"

data-bs-target="#navbarResponsive" aria-controls="navbarResponsive"

aria-expanded="false" aria-label="Toggle navigation">

Menu <i class="fas fa-bars"></i>

</button>

<div class="collapse navbar-collapse" id="navbarResponsive">

<ul class="navbar-nav ms-auto">

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#portfolio">Items\_To\_Buy</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#about">AboutUs</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="#about">Cart</a></li>

<%

if (session.getAttribute("name") != null) {%>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="">Orders</a></li>

<li class="nav-item mx-0 mx-lg-1"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp">Logout</a></li>

<li class="nav-item mx-0 mx-lg-1 bg-danger"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp" name="user"><%=session.getAttribute("name")%></a>

</li>

<%} else { %>

<li class="nav-item mx-0 mx-lg-1 bg-danger"><a

class="nav-link py-3 px-0 px-lg-3 rounded" href="login.jsp">Login Now!</a>

</li>

<%

}

%>

</ul>

</div>

</div>

</nav>

<header class="masthead bg-primary text-white text-center">

<div class="container d-flex align-items-center flex-column">

<b><font size="30">Scan the QR Code to Pay the bill!</font></b>

<img src="qr.png" alt=""/></div>

<div>

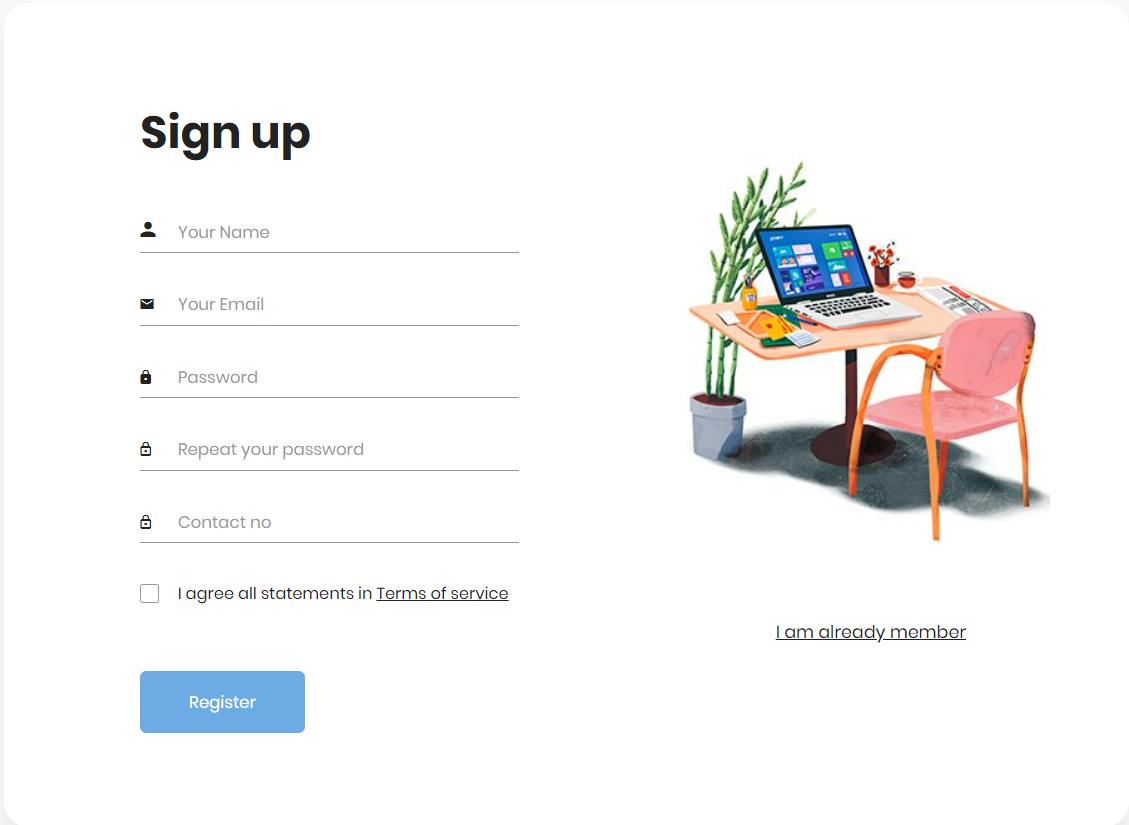
<b><font size="20" color="black">Thank you for the purchase!!</font></b>

</div>

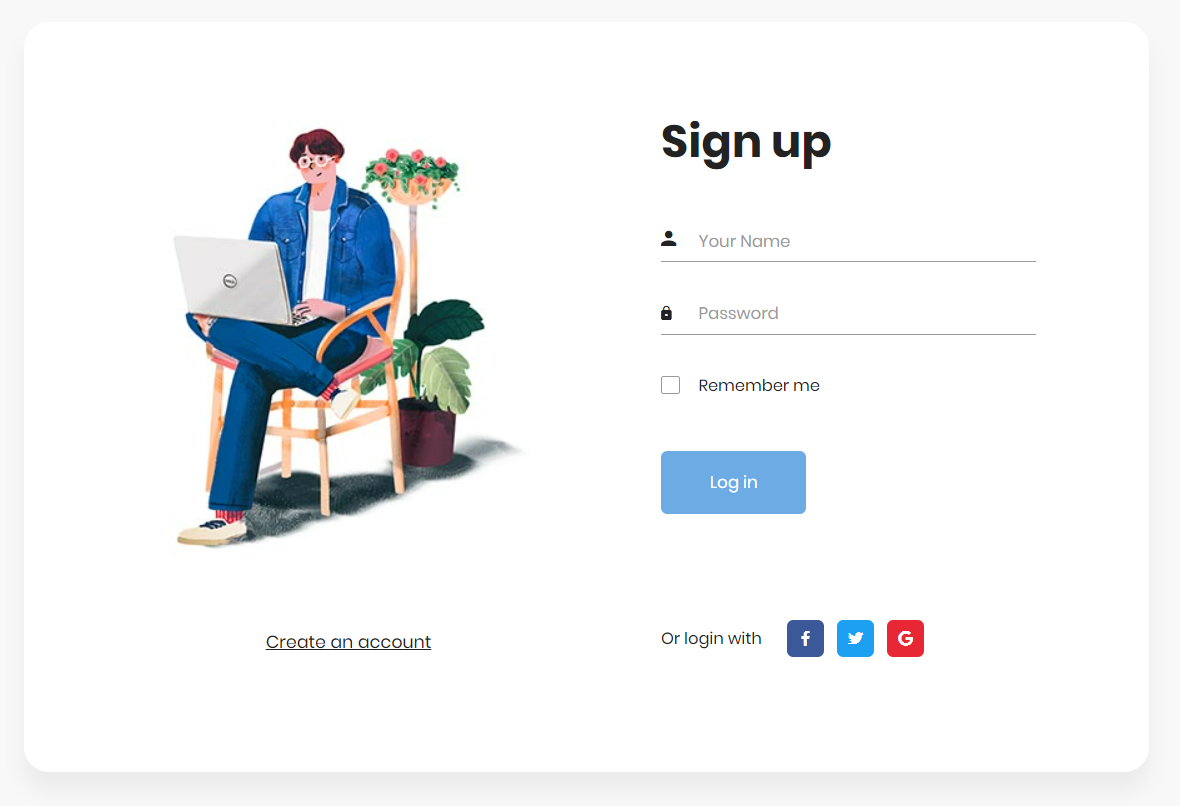
<img src="Prernaaa.png" alt=""/>

**Output:**

**Registration Page**

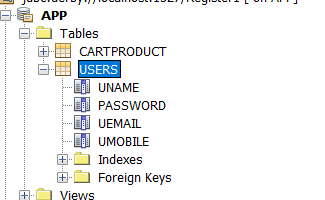
****

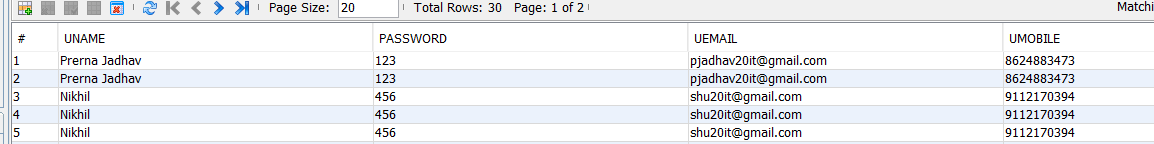
**Login Page**

****

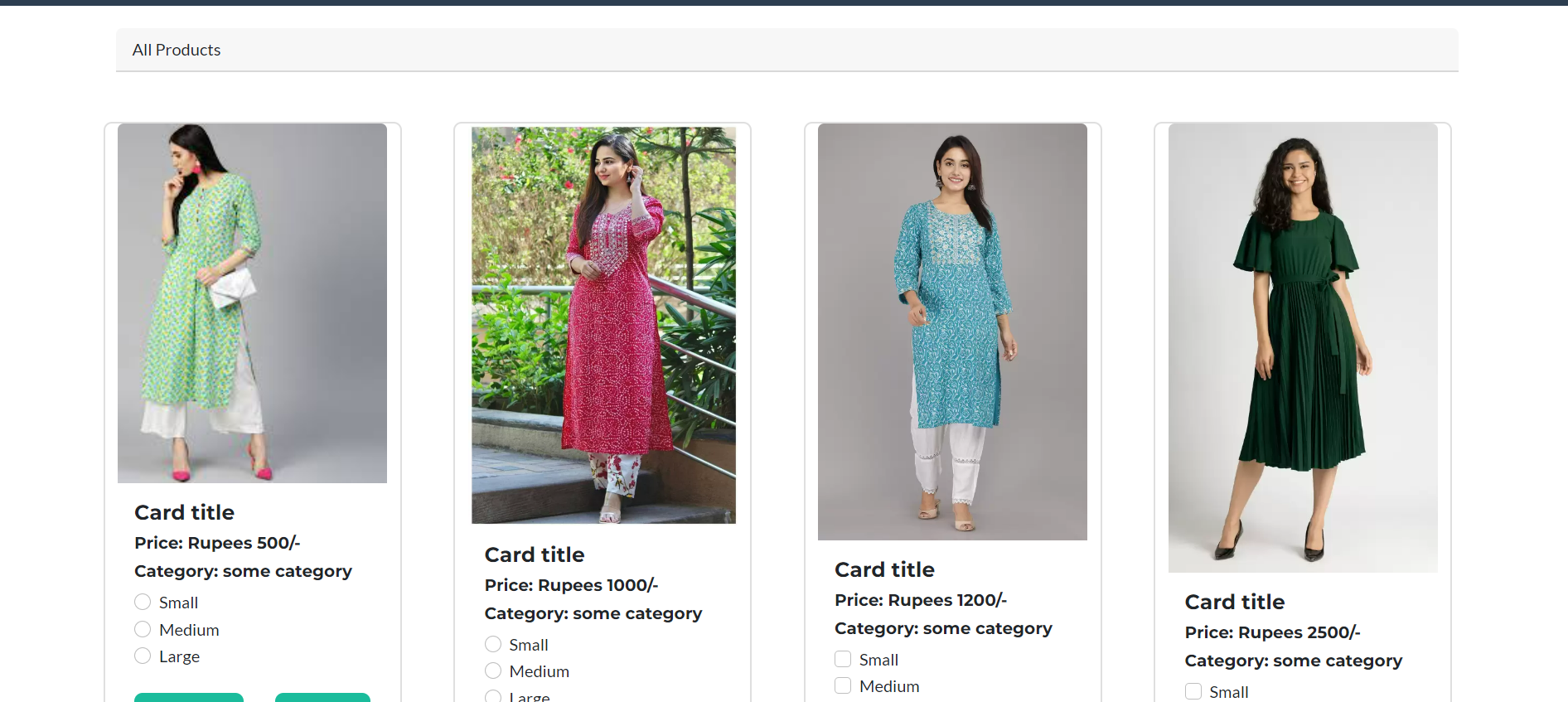
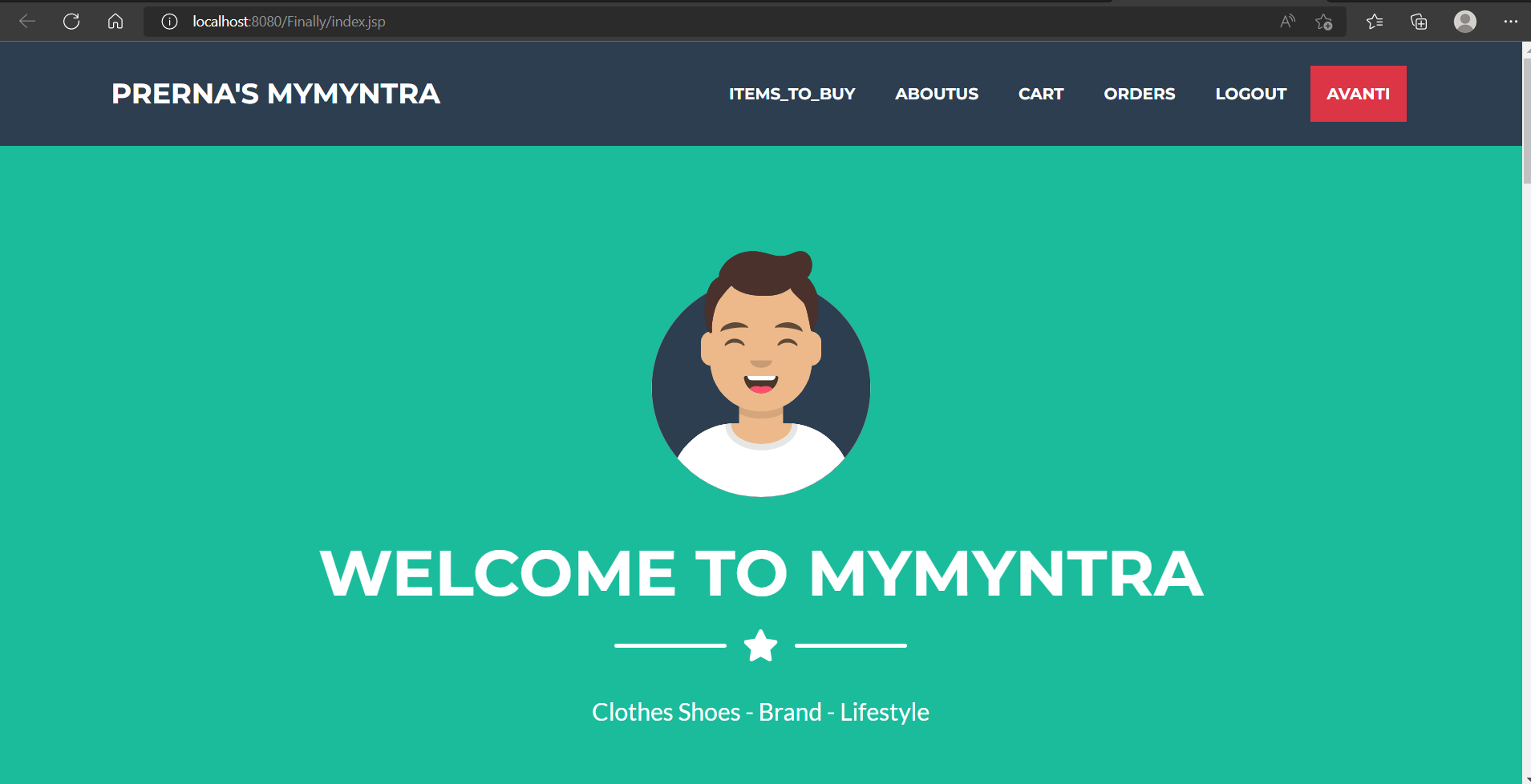
Database:

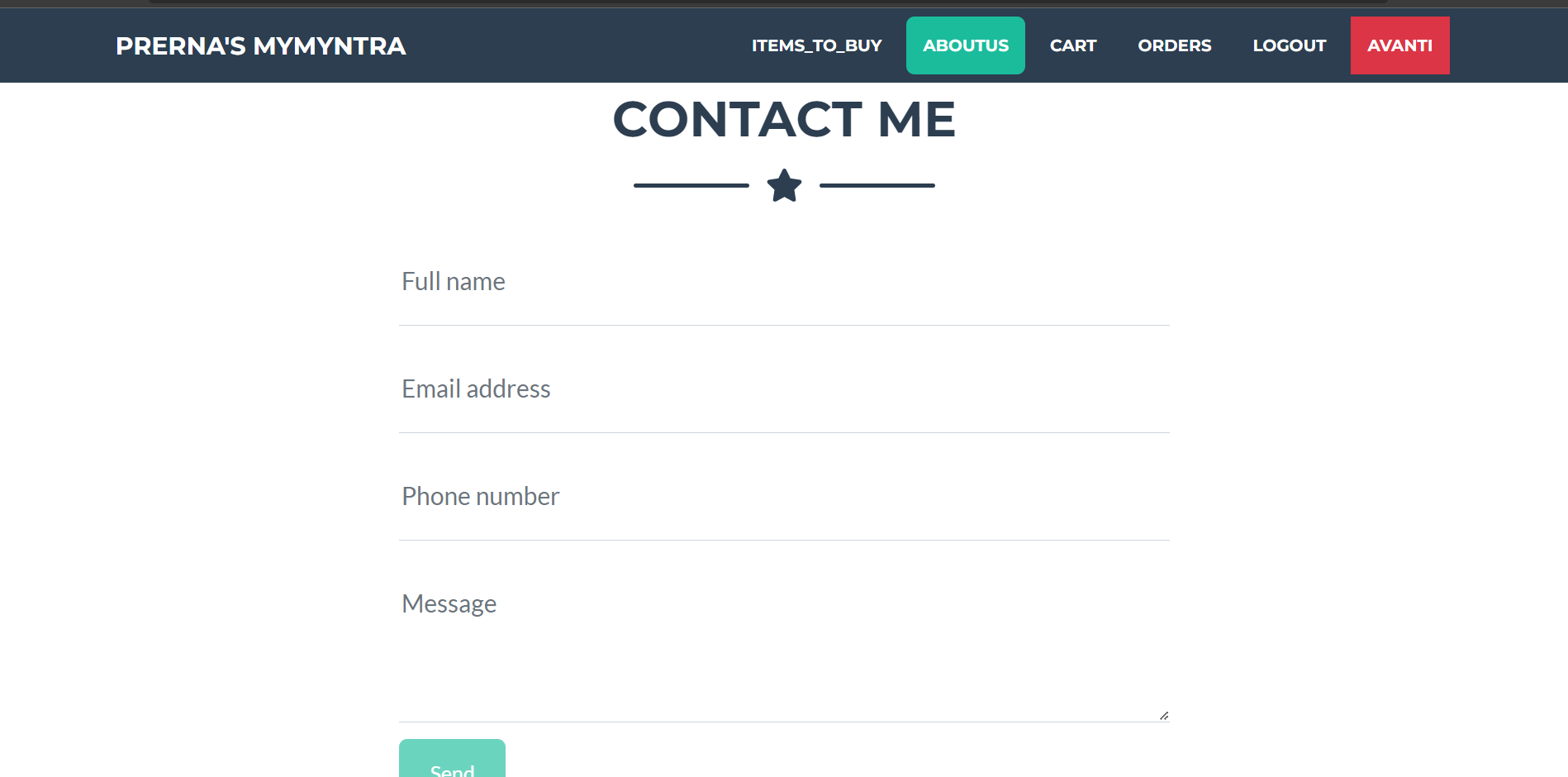
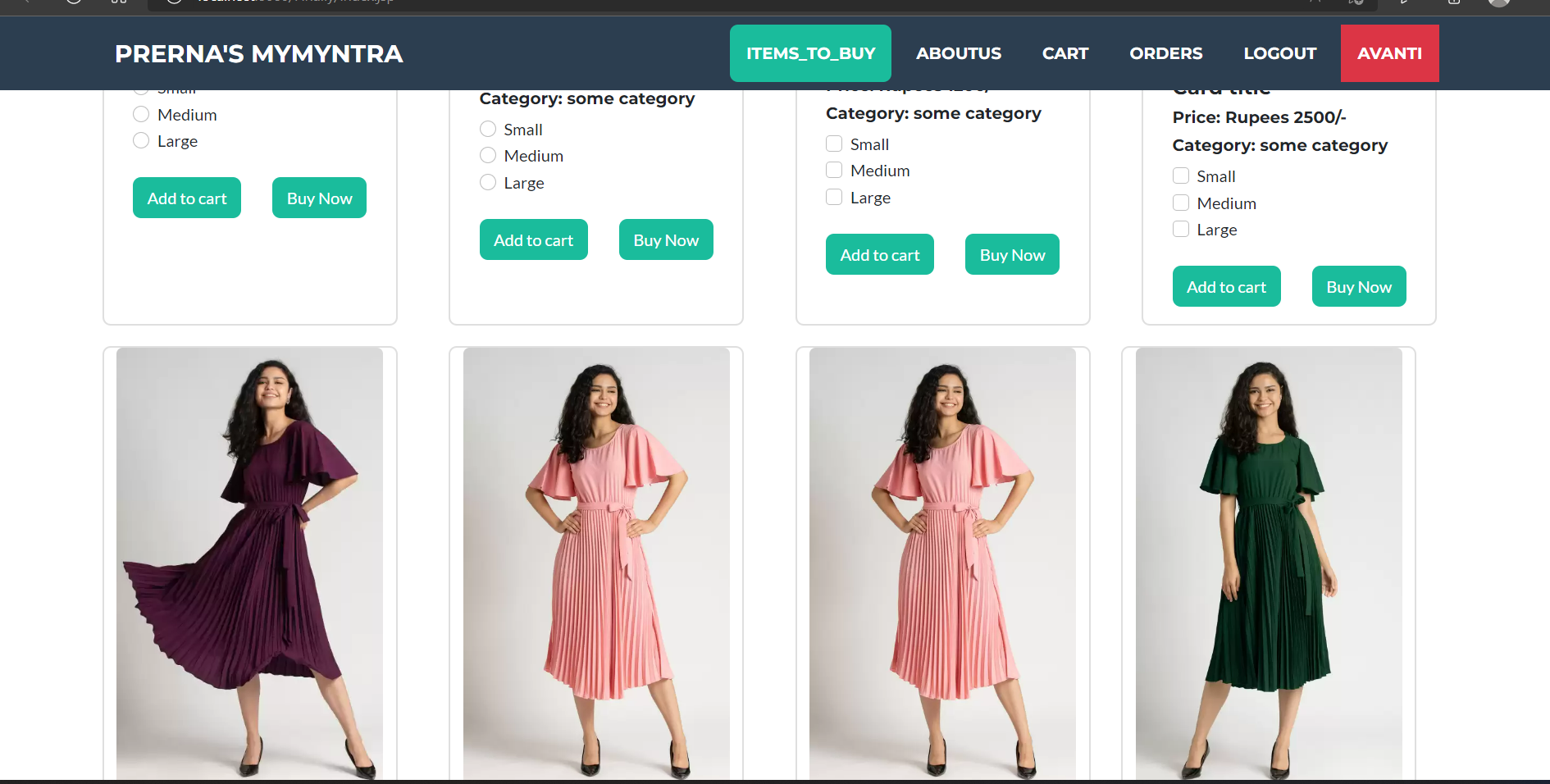
Tables: **User**



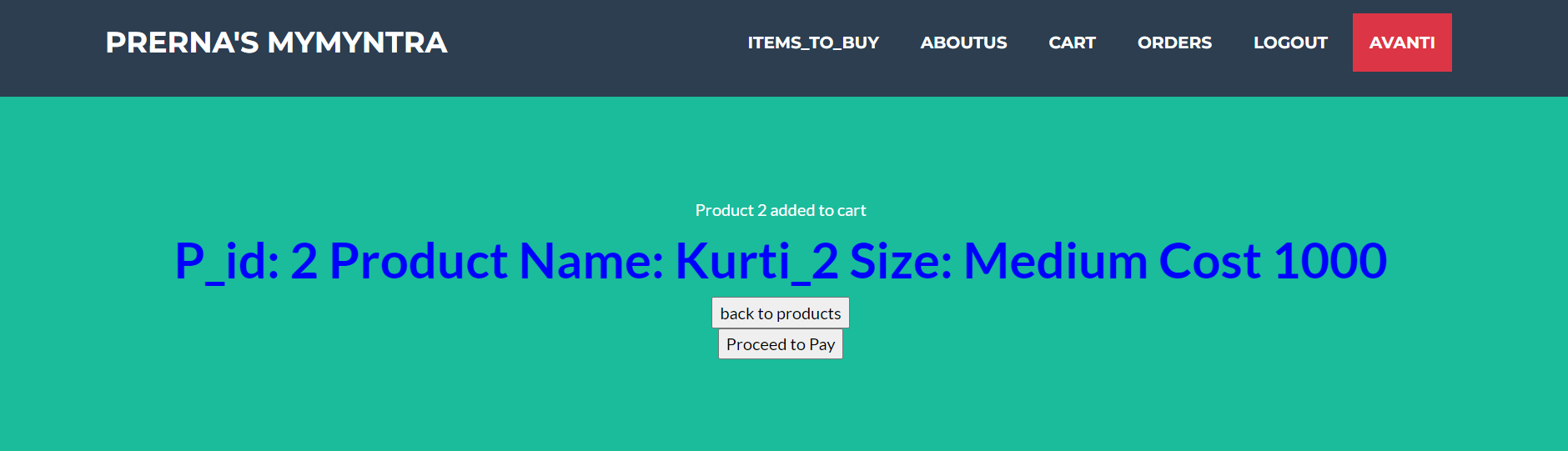


**Index(Main Page)**

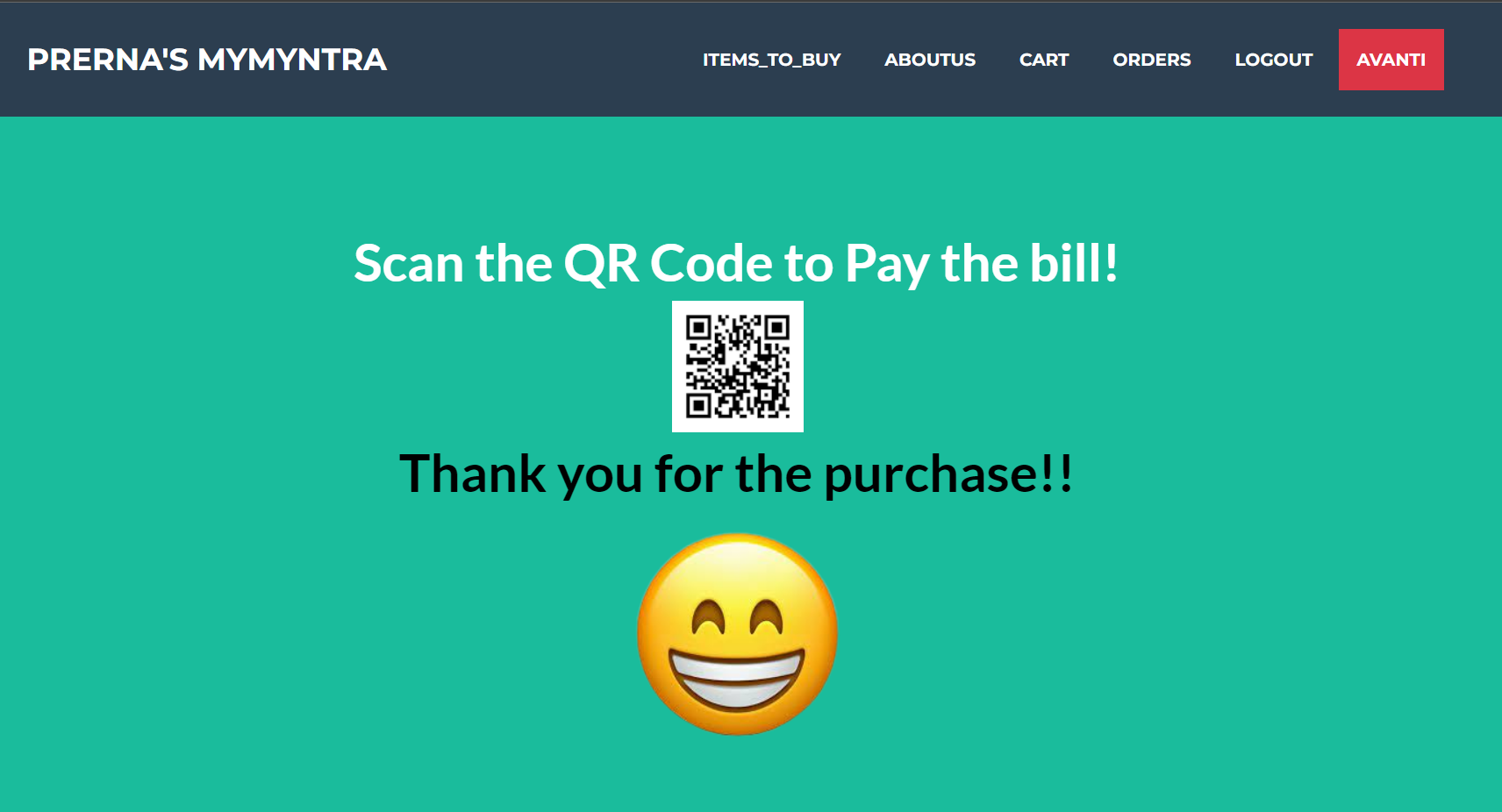
****

****

**Cart page**

****

**Proceeding to buy.**

****