**File :index.jsp**

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">

<title>Login</title>

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

<script type ="text/javascript">

function loginValidate() {

if(document.StudentLogin.Email.value=="")

{

alert("Please provide your Email id");

document.StudentLogin.Email.focus();

return false;

}

if(document.StudentLogin.Password.value=="")

{

alert("Please provide your Password");

document.StudentLogin.Password.focus();

return false;

}

return true;

}

</script>

</head>

<body>

<div class="square">

<h2>Student Login Form</h2>

<hr>

<form action = "login.jsp" method="post" name = StudentLoginonsubmit = "return(loginValidate());">

<label>Email </label><input type="text" name="Email">

<label>Password </label><input type="password" name="Password">

<input type="submit" class ="button" name="login" value="Login">

</form>

<p style= "font-family:Century Gothic" align ="center">Not a Member?

<a href="Registration.jsp">Register here</a>

</p>

</div>

</body>

</html>

**File :login.jsp**

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">

<title>Insert title here</title>

</head>

<body>

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

<%

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

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

String query = "select \* from studentreg where emailid='" + email + "' and password ='" + password + "'";

Class.forName("com.mysql.jdbc.Driver");

java.sql.Connectioncon=

DriverManager.getConnection("jdbc:mysql://localhost:3306/project","root","mysql1");

Statement stmt=con.createStatement();

ResultSetrs = stmt.executeQuery(query);

if (rs.next()) {

response.sendRedirect("welcome.jsp");

}

else {

out.println("Invalid password <a href='index.jsp'>try again</a>");

}

%>

</body>

</html>

**File :Registration.jsp**

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">

<title>Student Registration Form</title>

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

<script type = "text/javascript" src = "js/vali.js"></script>

</head>

<body>

<div class="square">

<h2>Student Registration Form</h2><hr>

<form action = "signup.jsp" method="post" name="StudentRegistration" onsubmit = "return(validate());">

<table cellpadding = "10">

<tr><td>FULL NAME :</td>

<td><input type="text" name="Full\_Name" maxlength="50" size = "35"/></td>

</tr>

<tr><td>EMAIL ID :</td>

<td><input type="text" name="Email\_Id" maxlength="100" size = "35"/></td>

</tr>

<tr>

<td>PASSWORD :</td>

<td><input type="password" name="Password" size = "35" /></td>

</tr>

<tr><td>CONFIRM PASSWORD :</td>

<td><input type="password" name="Cpassword" size = "35"/></td>

</tr>

<tr><td>MOBILE NUMBER :</td>

<td><input type="number" name="Mobile\_Number" maxlength="10" /> (10 digit number)

</td>

</tr>

<tr>td>COLLEGE :</td>

<td><input type="text" name="College" maxlength="100" size="35"/></td>

</tr>

<tr><td>BRANCH :</td>

<td><input type="text" name="Branch" maxlength="30" size="35"/> </td>

</tr>

<tr><td colspan="2" align="center"><input type="submit" class ="button" value="Submit">

<input type="reset" class = "button"value="Reset"></td>

</tr>

</table>

</form>

</div>

</body>

</html>

**File :signup.jsp**

<%@ page language="java" contentType="text/html; charset=ISO-8859-1"

pageEncoding="ISO-8859-1"%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">

<title>Insert title here</title>

</head>

<body>

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

<%

String name = request.getParameter("Full\_Name");

String email = request.getParameter("Email\_Id");

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

String mobile = request.getParameter("Mobile\_Number");

String college = request.getParameter("College");

String branch = request.getParameter("Branch");

String query = "insert into studentreg value ('"+name+"','"+email+"','"+password+"','"

+mobile+"','"+college+"','"+branch+"')" ;

Class.forName("com.mysql.jdbc.Driver");

java.sql.Connection con=DriverManager.getConnection("jdbc:mysql://localhost:3306/project","root","mysql1");

Statement stmt=con.createStatement();

intrs = stmt.executeUpdate(query);

if (rs> 0) {

response.sendRedirect("index.jsp");

}

%>

</body>

</html>

**File :loginform.css**

@charset "ISO-8859-1";

body{

background-image:url(1.jpg);

background-repeat: no-repeat; background-size: cover;

margin: 0 auto;

}

.square{

position : absolute;

left : 35%; right : 20%; top : 18%; bottom:10%;

width: 30%; height : 65%;

Background-color: #e0e0e0; opacity : 0.8;

}

hr{

margin-left: 30px; margin-right: 30px; margin-bottom:40px;

}

h2{

font-family: "Century Gothic", CenturyGothic, Geneva, AppleGothic, sans-serif;

color : black; font-weight:bold; font-size: 25px;

text-align: center;

}

label{

font-family: "Century Gothic", CenturyGothic, Geneva, AppleGothic, sans-serif;

color : #e01d30;

font-weight:bold; font-size: 15px;

margin : 40px;

}

input[type=text],[type=password] {

width: 80%; height: 34px;

padding-left: 5px; margin-left:40px; margin-bottom: 20px; margin-top: 8px;

font-size: 16px;

}

.button {

background-color:#e01d30; border: none; color: white;

padding: 10px 30px; margin-top: 30px; margin-left:40px;

text-align: center; text-decoration: none; cursor: pointer;

display: inline-block; font-size: 16px;

font-family: "Century Gothic", CenturyGothic, Geneva, AppleGothic, sans-serif;

width : 82%;

}

**File :styles.css**

body{

background-image:url(bgmount.jpg);

background-repeat: no-repeat;

background-size: cover;

margin: 0 auto;

}

.square{

position : absolute;

left : 29%;

right : 20%;

top : 8%;

width: 37%;

height : 78%;

Background-color: #e0e0e0;

opacity : 0.8;

padding-left:40px;padding-right: 40px;

padding-bottom: 30px;padding-top: 20px;

}

h2{

font-family:"Times New Roman";

color : #e01d30;

font-weight:bold;

text-align: center;

}

hr{

margin-left: 30px; margin-right: 30px; margin-bottom:40px;

}

table{

font-family: "Century Gothic", CenturyGothic, Geneva, AppleGothic, sans-serif;

color:black;

font-size: 11pt;

font-weight: bold;

}

.button {

background-color: #008CBA;

border: none;

color: white;

padding: 10px 30px;

text-align: center;

text-decoration: none;

display: inline-block;

font-size: 16px;

font-family: "Century Gothic", CenturyGothic, Geneva, AppleGothic, sans-serif;

margin: 20px 2px;

cursor: pointer;

}

**File :vali.js**

function validate(){

if(document.StudentRegistration.Full\_Name.value=="")

{ alert("Please provide your name");

document.StudentRegistration.Full\_Name.focus();

return false;

}

var email = document.StudentRegistration.Email\_Id.value;

atpos = email.indexOf("@");

dotpos = email.lastIndexOf(".");

if (email == "" || atpos< 1 || ( dotpos - atpos< 2 ))

{ alert("Please enter correct email ID")

document.StudentRegistration.Email\_Id.focus() ;

return false;

}

var pass = document.StudentRegistration.Password.value;

varcpass = document.StudentRegistration.Cpassword.value;

if(pass.length<6)

{ alert("Password must be at least 6 characters long.");

return false;

}

if(pass!=cpass)

{ alert("Confirm Password doesn't matched with Password");

return false;

}

if( document.StudentRegistration.Mobile\_Number.value == "" || isNaN( document.StudentRegistration.Mobile\_Number.value) ||

document.StudentRegistration.Mobile\_Number.value.length != 10 )

{ alert( "Please provide a Mobile No in the format 123. and max length is 10" );

document.StudentRegistration.Mobile\_Number.focus() ;

return false;

}

if(document.StudentRegistration.College.value=="")

{ alert("Please provide your College");

document.StudentRegistration.College.focus();

return false;

}

if(document.StudentRegistration.Branch.value=="")

{ alert("Please provide your Branch");

document.StudentRegistration.Branch.focus();

return false;

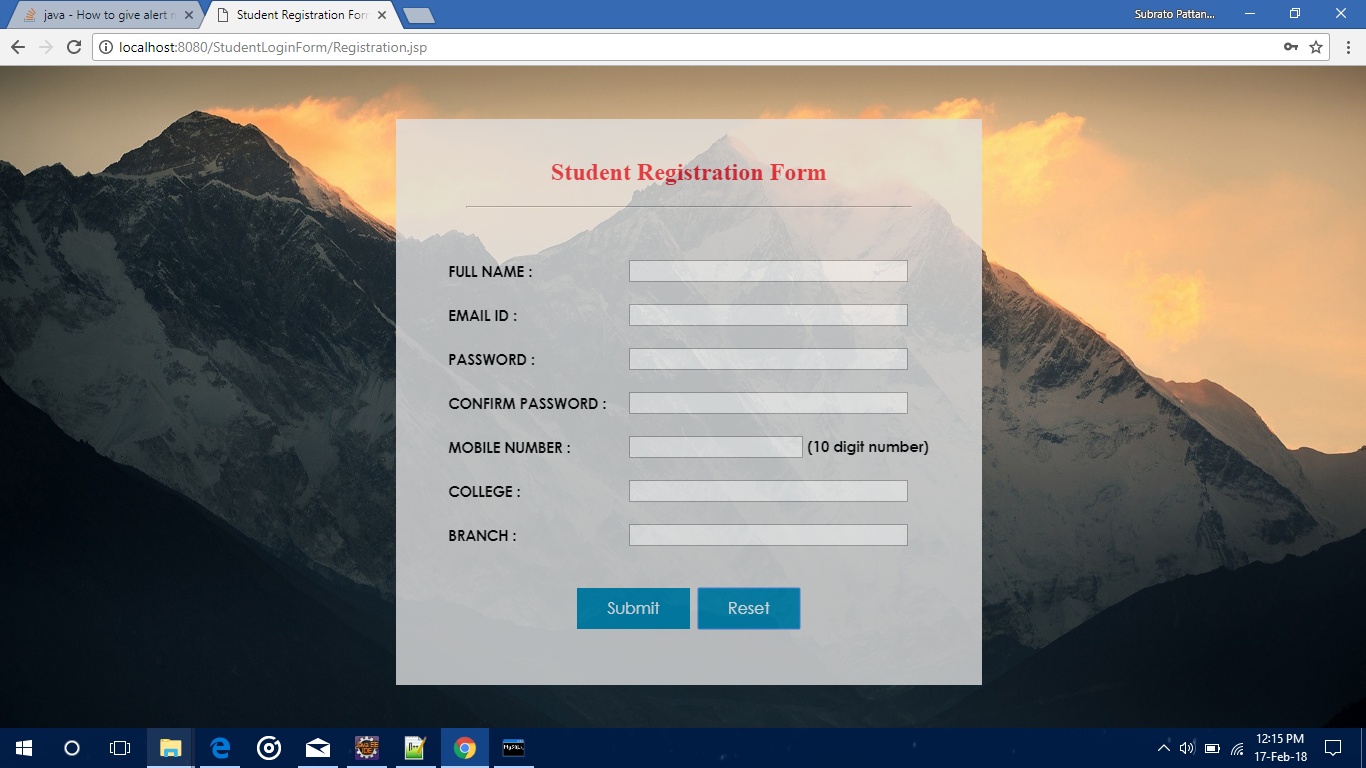
}

return true;

}

**Output Screen**

1. Student Registration



1. Login

