

2. Design Registration form using JSP, which contains name, username, password, address, contact number, etc..

Application registration form which take all details and store it in a database or cache. which has the following fields:-

1. First name
2. Last Name
3. Username
4. Password
5. Address
6. Contact Number
7. Submit button
8. After filling all the details a submit button is clicked for storing all the details.

storing all the details.

1. create a MySQL Database:
create Database if NOT exists user-registration; use - registration;
create Table if not exists users
Cid int auto-increment primary key, First-name Varchar(50) Not Null, last-name Varchar(50) Not Null, username Varchar(50) Not Null, Password Varchar(50) Not Null, address Varchar(50) Not Null, contact-number Varchar(15) Not Null;

2. Create a JSP Registration form

```
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title> Registration success </title>
</head>
<body>
<h1> Registration successful! </h1>
<p> your Registration has been successfully completed </p>
</body>
</html>
3. create a 'registration-success.jsp':
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title> user Registration </title>
</head>
<body>
<h1> user registration </h1>
</body>
</html>
<form action="RegistrationServlet" method="Post">
```

```
<label for="firstName"> First Name;
</label>
<input type="text" id="firstName" name="firstName" required>
<br>
<label for="lastName"> Last Name;
</label>
<input type="text" id="lastName" name="lastName" required>
<br>
</form>
</body>
</html>
```


8) Create a JSP home page like screen below with submit buttons in a form that have links to execute each of the JSP/ servlets and also buttons for: add or update customers.

- Browse customers
- Browse Orders

```
<!DOCTYPE html>
<html>
<head>
meta charset="
<title> home page
<style>
body
font-family
margin: 20px;
.container
{
max-width: 80px;
margin: 0 auto;
text-align: center;
}
```

```
. button
{
display: inline-
padding: 10px
margin: 10px;
font-size: 16px;
cursor: pointer;
text-decoration: none;
background-color: #007bff;
color: #ffffff;
border: 1px solid #007bff;
border-radius: 5px;
}
button:boxes
{
background-color: #0056b3;
}
<style>
</body>
<div class="container">
<h1> welcome to the home page </h1>
```

```
<form action = "# " method = "get">
<input type = "submit" class = "button">
</div>
</body>
</html>
```