## **Externship assignment-3**

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## **Campus-VIT AP**

# JDBC in Java and mysql

#### Code

```
    □ registraionForm.jsp ×  
    □ *FormServlet.java

          margin: 8px 0;
   30
           display: inline-block;
border: 1px solid #ccc;
border-radius: 4px;
box-sizing: border-box;
   31
32
   34
35 }
   37 input[type=submit] {
38  width: 100%;
39  background-color: #4CAF50;
          background-color: #-
color: white;
padding: 14px 20px;
margin: 8px 0;
border: none;
border-radius: 4px;
   42
   44
  45 46 }
            cursor: pointer;
   47
48 input[type=submit]:hover {
  49
50 }
            background-color: #45a049;
           border-radius: 5px;
           background-color: #f2f2f2;
padding: 20px;
  56 }
57 </style>
58 <body>
```

# Code for database connection:

```
registrationFormjsp fromServletjava x

1
2
3*import jakarta.servlet.ServletException;

12
13e/**
14 * Servlet implementation class FormServlet
15 */
16 public class FormServlet extends HttpServlet {
17 private static final long serialVersionUID = 1L;

18
19
20e protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IO
21 try {
22 Class.forName("com.mysql.jdbc.Driver");
23 Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/registration_form", "root", "st
24 } catch(ClassNotFoundException e) {
25 e.printStackTrace();
26 } catch (SQLException e) {
27 // TODO Auto-generated catch block
28 e.printStackTrace();
30 }
31
31
32 }
```

## Code output:

first_name	last_name		date_of_birth			specialization	
Bhavya	sri	20bci@vitap.ac.in		6302314687			VIT-AP