

ADVANCE JAVA

PRACTICAL 3:- Create web application which will perform addition of two numbers using servlet

```

StartPage X index.html X add.java X
Source History
6  -->
7  <html>
8  <head>
9      <title>TODO supply a title</title>
10     <meta charset="UTF-8">
11     <meta name="viewport" content="width=device-width, initial-scale=1.0">
12 </head>
13 <body>
14     <form action="add" method="POST">
15         <table width="350px" border="1">
16             <tr>
17                 <td> No1</td>
18                 <td><input type="text" id="no1" name="no1"></td>
19             </tr>
20             <tr>
21                 <td> No2</td>
22                 <td><input type="text" id="no2" name="no2"></td>
23             </tr>
24             <tr>
25                 <td><input type="submit" value="add"></td>
26             </tr>
27         </table>
28     </form>
29 </body>
30 </html>
31
32

```

```

StartPage X index.html X add.java X
Source History
1  import java.io.IOException;
2  import java.io.PrintWriter;
3  import javax.servlet.ServletException;
4  import javax.servlet.annotation.WebServlet;
5  import javax.servlet.http.HttpServlet;
6  import javax.servlet.http.HttpServletRequest;
7  import javax.servlet.http.HttpServletResponse;
8  import javax.servlet.http.HttpServlet;
9
10
11  @WebServlet("/add")
12  public class add extends HttpServlet {
13
14
15      public void doPost(HttpServletRequest req, HttpServletResponse res) throws IOException, ServletException {
16          {
17              PrintWriter out = res.getWriter();
18              int no1 = Integer.parseInt(req.getParameter("no1"));
19              int no2 = Integer.parseInt(req.getParameter("no2"));
20
21              int tot = no1 + no2;
22
23              out.println("Your total is:" + tot);
24          }
25      }
26  }

```

OUTPUT:-



No1	30
No2	30
<input type="button" value="add"/>	



Your total is=:60