8. Write a program to demonstrate Session Tracking using Hidden Form Fields.

FirstServlet.java

```
import java.io.*;
import javax.servlet.*;
import javax.servlet.http.*;
public class FirstServlet extends HttpServlet {
public void doGet(HttpServletRequest request,
HttpServletResponse response) {
          try{
          response.setContentType("text/html");
          PrintWriter out = response.getWriter();
          String n=request.getParameter("uname");
          out.print("Welcome "+n);
          //creating form that have invisible textfield
          out.print("<form action='SecondServlet'>");
          out.print("<input type='hidden' name='uname'</pre>
value='"+n+"'>");
          out.print("<input type='submit' value='go'>");
          out.print("</form>");
          out.close();
                }catch(Exception e) {System.out.println(e);}
     }
}
SecondServlet.java
import java.io.*;
import javax.servlet.*;
import javax.servlet.http.*;
public class SecondServlet extends HttpServlet {
public void doGet(HttpServletRequest request,
HttpServletResponse response) {
          try{
          response.setContentType("text/html");
          PrintWriter out = response.getWriter();
```

```
//Getting the value from the hidden field
          String n=request.getParameter("uname");
          out.print("Hello "+n);
          out.close();
                }catch(Exception e) {System.out.println(e);}
     }
index.html
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<form action="FirstServlet">
<h1>Hidden From Field </h1>
Name:<input type="text" name="uname"/><br/>>
<input type="submit" value="Go"/>
</form>
</body>
</html>
```

web.xml

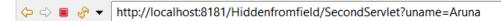
```
</welcome-file-list>
  <servlet>
    <description></description>
    <display-name>FirstServlet</display-name>
   <servlet-name>FirstServlet</servlet-name>
   <servlet-class>FirstServlet</servlet-class>
 </servlet>
 <servlet-mapping>
    <servlet-name>FirstServlet</servlet-name>
    <url-pattern>/FirstServlet</url-pattern>
  </servlet-mapping>
  <servlet>
    <description></description>
   <display-name>SecondServlet</display-name>
   <servlet-name>SecondServlet
   <servlet-class>SecondServlet</servlet-class>
  </servlet>
 <servlet-mapping>
    <servlet-name>SecondServlet</servlet-name>
    <url-pattern>/SecondServlet</url-pattern>
  </servlet-mapping>
</web-app>
```

OUTPUT

Hidden From Field

Name	Aruna
Go	





Hello Aruna