

index.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Session</title>
</head>
<body>

<form action="main.jsp" method="get">
<table>
    <tr>
        <td>Enter First Name:</td>
        <td> <input type="text" name="fname"> </td>
    </tr>
    <tr>
        <td>Enter Last Name:</td>
        <td> <input type="text" name="lname"> </td>
    </tr>
    <tr>
        <td> <input type="submit" value="submit"> </td>
    </tr>
</table>
</form>
</body>
</html>
```

Main.jsp

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<%

    //create cookies

    Cookie firstname= new Cookie("First_Name",request.getParameter("fname"));
    Cookie lastname= new Cookie("Last_Name",request.getParameter("lname"));

    //set age
    firstname.setMaxAge(60*60*24);
    lastname.setMaxAge(60*60*24);
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// Add both the cookies in the response header.

response.addCookie(firstname);
response.addCookie(lastname);

%>

<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<h1>Cookies Set Successfully</h1>

<form action="ReadCookies.jsp" method="get">
<input type="submit" value="Click here to see cookies">

</form>
</body>
</html>

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Read.jsp
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Reading Cookies</title>
</head>
<body>
<h1> Cookies</h1>
<%
    //create object and array of object
    Cookie ck=null;
    Cookie [] cookies=null;
    //get cookies
    cookies=request.getCookies();

    if (cookies !=null)
    {
        for(int i=0;i<cookies.length;i++)
        {
            ck=cookies[i];
            out.print("Name : " + ck.getName( ) + ", ");
            out.print("Value: " + ck.getValue( )+" <br/>");

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        }
    }
    else
    {
        out.println("<h2>No cookies founds</h2>");
    }

%>
<form action="DeleteCookies.jsp" method="get">
<input type="submit" value="Click here to delete cookies">
</form>
</body>
</html>

Delete.jsp
<%@page import="java.util.concurrent.Delayed"%>
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Delete Cookies</title>
</head>
<body>
<h1> Delete Cookies</h1>
<%
    //create object and array of object
    Cookie ck=null;
    Cookie [] cookies=null;
    //get cookies
    cookies=request.getCookies();

    if (cookies !=null)
    {
        for(int i=0;i<cookies.length;i++)
        {
            ck=cookies[i];

            if ((ck.getName()).compareTo("First_Name")==0)
            {
                ck.setMaxAge(0);
                response.addCookie(ck);
            }

            out.print("Name : " + ck.getName( ) + " , ");
            out.print("Value: " + ck.getValue( )+" <br/>");
        }
    }
%>

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        }  
    }  
    else  
    {  
        out.println("<h2>No cookies founds</h2>");  
    }  
  
%>  
  
</body>  
</html>
```