Sessional answers-web

4)Reading data from a html file into a servlet and print the information

**Html.file**

<html>

<form action="NewServlet1">

employee Number:

<input type="text" name="ename">

<input type="submit">

</form>

</html>

**NewServlet1.file:**

import java.io.\*;

import javax.servlet.\*;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.\*;

@WebServlet(urlPatterns = {"/NewServlet1"})

public class NewServlet1 extends HttpServlet {

protected void processRequest(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html;charset=UTF-8");

try (PrintWriter out = response.getWriter()) {

/\* TODO output your page here. You may use following sample code. \*/

String s1=request.getParameter("ename");

out.println("the employee number"+s1);

}

}

**Output:**





**5)** Create a Html file to read student login information and validate the data

**Html.file:**

<html>

<form action="NewServlet1">

employee Number:

<input type="text" name="ename">

<input type="submit">

</form>

</html>

**NewServlet1.file**

import java.io.\*;

import javax.servlet.\*;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.\*;

/\*\*

\*

\* @author welcome

\*/

@WebServlet(urlPatterns = {"/NewServlet1"})

public class NewServlet1 extends HttpServlet {

/\*\*

\* Processes requests for both HTTP <code>GET</code> and <code>POST</code>

\* methods.

\*

\* @param request servlet request

\* @param response servlet response

\* @throws ServletException if a servlet-specific error occurs

\* @throws IOException if an I/O error occurs

\*/

protected void processRequest(HttpServletRequest request, HttpServletResponse response)

throws ServletException, IOException {

response.setContentType("text/html;charset=UTF-8");

try (PrintWriter out = response.getWriter()) {

/\* TODO output your page here. You may use following sample code. \*/

String s1=request.getParameter("ename");

out.println("the employee number"+s1);

String s2="101";

if(s1.equals(s2))

{

out.println("Welcome");

}

else

{

out.println("details are not matched");

}

}

}

**Output:**







