# Lab sheet 04 Java Servlet

# Task 03

# <html>

# <head>

# <title>user Input</title>

# <meta charset="UTF-8">

# <meta name="viewport" content="width=device-width,initial-scale=1.0">

# </head>

# <h1> calculator</h1>

# <form action="calculateSum" method="POST">

# First Number: <input type="number" name="num1" required><br>

# Second Number: <input type="number" name="num2" required><br>

# <input type="submit" value="Calculate Sum">

# </form>

# </body>

# </html>

# import java.io.IOException;

# import java.io.PrintWriter;

# import javax.servlet.ServletException;

# import javax.servlet.annotation.WebServlet;

# import javax.servlet.http.HttpServlet;

# import javax.servlet.http.HttpServletRequest;

# import javax.servlet.http.HttpServletResponse;

# @WebServlet(urlPatterns = {"/calculateSum"})

# public class calculateSum extends HttpServlet {

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

# \* @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 {

# int num1 = Integer.parseInt(request.getParameter("num1"));

# int num2 = Integer.parseInt(request.getParameter("num2"));

# int sum = num1 + num2;

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

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

# out.println("<!DOCTYPE html>");

# out.println("<html>");

# out.println("<head>");

# out.println("<title>Servlet calculateSum</title>");

# out.println("</head>");

# out.println("<body>");

# out.println("<h1>Calculate Sum</h1>");

# out.println("<h3>First Number : " + num1 + "</h3>");

# out.println("<h3>Second Number :" + num2 + "</h3>");

# out.println("<h1>Answer " + sum + "</h1>");

# out.println("</body>");

# out.println("</html>");}}

# 

