**LAB 1 .1**

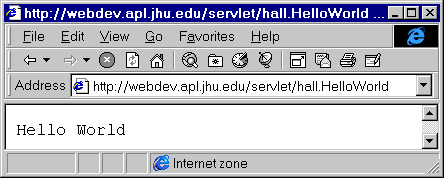
*Write servlet program which generates the plain text, which will print/display, “Hello World”(plain text) on browser. There should be proper comments.*

**Steps:**

* Create a Servlet source file – HelloWorld.java
* Write public class HelloWorld
* Which have doGet method
* This method will display a message “*Hello World*” plain text on the browser.

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| /\*  \* HelloWorld.java  \*  \* Created on September 25, 2011, 8:32 PM  \*/  import java.io.\*;  import java.net.\*;  import javax.servlet.\*;  import javax.servlet.http.\*;  /\*\*  \* @author NANDA  \* @version  \*/  public class HelloWorld extends HttpServlet {  /\*\* Processes requests for both HTTP <code>GET</code> and <code>POST</code> methods.  \* @param request servlet request  \* @param response servlet response  \*/  protected void processRequest(HttpServletRequest request, HttpServletResponse response)  throws ServletException, IOException {  PrintWriter out = response.getWriter();  out.println("Hello World");  }  // <editor-fold defaultstate="collapsed" desc="HttpServlet methods. Click on the + sign on the left to edit the code.">  /\*\* Handles the HTTP <code>GET</code> method.  \* @param request servlet request  \* @param response servlet response  \*/  protected void doGet(HttpServletRequest request, HttpServletResponse response)  throws ServletException, IOException {  processRequest(request, response);  }    /\*\* Handles the HTTP <code>POST</code> method.  \* @param request servlet request  \* @param response servlet response  \*/  protected void doPost(HttpServletRequest request, HttpServletResponse response)  throws ServletException, IOException {  processRequest(request, response);  }    /\*\* Returns a short description of the servlet.  \*/  public String getServletInfo() {  return "Hello World Program";  }  // </editor-fold>  } |

Output:



**LAB 1 .2**

*Write servlet program which will generates the HTML, print/display, a message “Hello WWW” on browser.*

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| /\*  \* HelloWorld.java  \*  \* Created on September 25, 2011, 8:32 PM  \*/  import java.io.\*;  import java.net.\*;  import javax.servlet.\*;  import javax.servlet.http.\*;  /\*\*  \*  \* @author NANDA  \* @version  \*/  public class HelloWWW extends HttpServlet {    // <editor-fold defaultstate="collapsed" desc="HttpServlet methods. Click on the + sign on the left to edit the code.">  /\*\* Handles the HTTP <code>GET</code> method.  \* @param request servlet request  \* @param response servlet response  \*/  protected void doGet(HttpServletRequest request, HttpServletResponse response)  throws ServletException, IOException {  response.setContentType("text/html");  PrintWriter out = response.getWriter();  out.println("<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.0 " +  "Transitional//EN\">\n" +  "<HTML>\n" +  "<HEAD><TITLE>Hello WWW</TITLE></HEAD>\n" +  "<BODY>\n" +  "<H1>Hello WWW</H1>\n" +  "</BODY></HTML>");  }  } |

Output:

