

Faculty of Engineering & Technology

Subject Name: Enterprise Programming Using Java

Subject Code: 303105310

B.Tech. CSE Year: 3rd / Semester: 5th

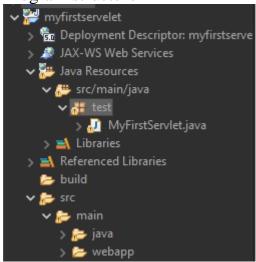
Experiment No: 3(b)

Problem Statement:

A servlet program to print hello world (do get)

Code:

Program structure



Source code

package test;

import jakarta.servlet.ServletConfig;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

import java.io.IOException;

import java.io.PrintWriter;

/**

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```
* Servlet implementation class MyFirstServlet
*/
public class MyFirstServlet extends HttpServlet {
      private static final long serialVersionUID = 1L;
  /**
   * @see HttpServlet()
  public MyFirstServlet() {
    super();
    // TODO Auto-generated constructor stub
  }
      /**
      * @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse
response)
       */
      protected void doGet(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
            PrintWriter hello = response.getWriter();
            hello.println("This is a executed throught a servlet class");
      /**
```

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```
* @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse
response)
      */
      protected void doPost(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
            // TODO Auto-generated method stub
            doGet(request, response);
      }
}
Output:
hello world
```

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