

Week 7

Aim: To create a simple Java Servlet program using Eclipse IDE

Code:

```
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("/hello")
public class hello extends HttpServlet {
    private static final long serialVersionUID = 1L;
    public hello() {
    }
    protected void doGet(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
        // TODO Auto-generated method stub
        response.setContentType("text/html");
        PrintWriter out=response.getWriter();
        out.print("<html><body>");
        out.print("<h3>Welcome</h3>");
        out.print("<p>This is the first servlet example.</p>");
        out.print("</body></html>");
    }
}
```

Output:

