

Experiment Number: 11

Aim: Implement the simple server program using apache tomcatserver.

Java source code

```
import java.io.*; import
jakarta.servlet.*; import
jakarta.servlet.http.*;

public class HelloWorldServlet extends HttpServlet
{ @Override
public void doGet(HttpServletRequest request, HttpServletResponse response) throws
IOException, ServletException { response.setContentType("text/html;charset=UTF-8");
PrintWriter out = response.getWriter();

try { out.println("<!DOCTYPE html>");
out.println("<html><head>");
out.println("<meta http-equiv='Content-Type' content='text/html;charset=UTF-8'>");
out.println("</head>"); out.println("<body>"); out.println("<h1>Hey, name here</h1>");
out.println("</body>"); out.println("</html>");
} finally { out.close();
}
}
}
```

```
web.xml <web-app>
<servlet>
<servlet-name>HelloWorldApp</servlet-name>
<servlet-class>HelloWorldServlet</servlet-class>
</servlet>

<servlet-mapping>
<servlet-name>HelloWorldApp</servlet-name>
<url-pattern>/hello</url-pattern>
</servlet-mapping> </web-app>
```

OUTPUT:



localhost:8080/HelloWorldApp/hello




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Hey  here