

Steps:

To configure a servlet in Eclipse IDE, follow these steps:

Open Eclipse IDE and create a new Dynamic Web Project:

Go to "File" -> "New" -> "Dynamic Web Project".

Enter a project name and choose the desired target runtime (e.g., Apache Tomcat).

Click "Next" and configure other project settings as needed.

Click "Finish" to create the project.

Create a new Servlet:

Right-click on the project in the Project Explorer.

Select "New" -> "Servlet".

Enter a name for the servlet class.

Click "Next" and configure the servlet settings, such as package and URL mappings.

Click "Next" again and select the desired methods (e.g., doGet, doPost) that you want to override.

Click "Finish" to create the servlet class.

Implement the servlet logic:

Eclipse will generate a new servlet class with the selected methods overridden.

Add your logic inside the appropriate methods to handle requests and generate responses.

Configure deployment descriptor (web.xml):

In the Project Explorer, navigate to the "WebContent/WEB-INF" folder.

Open the web.xml file (or create one if it doesn't exist).

Add servlet and servlet-mapping entries for your servlet:

Source Code:

```
import java.io.IOException;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

/**

 * Servlet implementation class MyServlet

 */

@WebServlet("/MyServlet")

public class MyServlet extends HttpServlet {

    private static final long serialVersionUID = 1L;

    /**

     * @see HttpServlet#HttpServlet()

     */

    public MyServlet() {

        super();

        // TODO Auto-generated constructor stub

    }

    /**

     * @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse

     response)

     */
```

```

protected void doGet(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {

// TODO Auto-generated method stub

response.getWriter().append("Served at: ").append(request.getContextPath());

}

/**
 * @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse
response)
 */

protected void doPost(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {

// TODO Auto-generated method stub

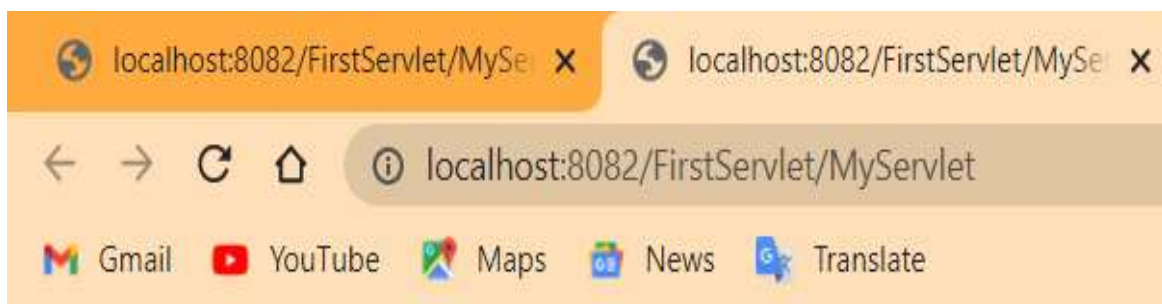
doGet(request, response);

}

}

```

Output:



Served at: /FirstServlet