

Class HolaServlet

- java.lang.Object
 - javax.servlet.GenericServlet
 - javax.servlet.http.HttpServlet
 - HolaServlet- All Implemented Interfaces:
 - java.io.Serializable, javax.servlet.Servlet, javax.servlet.ServletConfig

```
@WebServlet(urlPatterns="/HolaServlet")
public class HolaServlet
extends javax.servlet.http.HttpServlet
```

See Also:
Serialized Form

•

• Constructor Summary

Constructors
Constructor and Description
<code>HolaServlet()</code>

• Method Summary

All Methods	Instance Methods	Concrete Methods
Modifier and Type	Method and Description	
protected void	<code>doGet</code>	(javax.servlet.http.HttpServletRequest request, javax.servlet.http.HttpServletResponse response) Handles the HTTP GET method.
protected void	<code>doPost</code>	(javax.servlet.http.HttpServletRequest request, javax.servlet.http.HttpServletResponse response) Handles the HTTP POST method.
java.lang.String	<code>getServletInfo</code>	() Returns a short description of the servlet.

```
protected void processRequest(javax.servlet.http.HttpServletRequest
request,
javax.servlet.http.HttpServletResponse response)
Processes requests for both HTTP GET and POST methods.
```

- **Methods inherited from class javax.servlet.http.HttpServlet**

```
doDelete, doHead, doOptions, doPut, doTrace, getLastModified, service,
service
```

- **Methods inherited from class javax.servlet.GenericServlet**

```
destroy, getInitParameter, getInitParameterNames, getServletConfig,
getServletContext, getServletName, init, init, log, log
```

- **Methods inherited from class java.lang.Object**

```
clone, equals, finalize, getClass, hashCode, notify, notifyAll,
toString, wait, wait, wait
```

-

- ***Constructor Detail***

- **HolaServlet**

```
public HolaServlet()
```

- ***Method Detail***

- **processRequest**

- ```
protected void processRequest(javax.servlet.http.HttpServletRequest request,
```
- ```
javax.servlet.http.HttpServletResponse response)
```
- ```
throws javax.servlet.ServletException,
```

```
java.io.IOException
```

Processes requests for both HTTP GET and POST methods.

**Parameters:**

request - servlet request

response - servlet response

**Throws:**

javax.servlet.ServletException - if a servlet-specific error occurs

java.io.IOException - if an I/O error occurs

- **doGet**

- `protected void doGet(javax.servlet.http.HttpServletRequest request,`
- `javax.servlet.http.HttpServletResponse response)`
- `throws javax.servlet.ServletException,`  
`java.io.IOException`

Handles the HTTP GET method.

**Overrides:**

`doGet` in class `javax.servlet.http.HttpServlet`

**Parameters:**

`request` - servlet request

`response` - servlet response

**Throws:**

`javax.servlet.ServletException` - if a servlet-specific error occurs

`java.io.IOException` - if an I/O error occurs

- **doPost**

- `protected void doPost(javax.servlet.http.HttpServletRequest request,`
- `javax.servlet.http.HttpServletResponse response)`
- `throws javax.servlet.ServletException,`  
`java.io.IOException`

Handles the HTTP POST method.

**Overrides:**

`doPost` in class `javax.servlet.http.HttpServlet`

**Parameters:**

`request` - servlet request

`response` - servlet response

**Throws:**

`javax.servlet.ServletException` - if a servlet-specific error occurs

`java.io.IOException` - if an I/O error occurs

- **getServletInfo**

`public java.lang.String getServletInfo()`

Returns a short description of the servlet.

**Specified by:**

`getServletInfo` in interface `javax.servlet.Servlet`

**Overrides:**

`getServletInfo` in class `javax.servlet.GenericServlet`

**Returns:**

a String containing servlet description