

# Config Browser Plugin

The Config Browser Plugin is a simple tool to help view an application's configuration at runtime. It is very useful when debugging problems that could be related to configuration issues.



This plugin should be used only during development phase and access to it should be strictly restricted!

## Features

- Browsable view of loaded configuration
- Shows all accessible action URLs

## Usage

To use the plugin, simply copy the jar into your application. Once installed, you can access the tool by opening to the action named *index* in the *config-browser* namespace.

**i** In most cases (if you are using the default [ActionMapper](#)), the URL is something like <http://localhost:8080/starter/config-browser/index.action> or <http://localhost:8080/starter/config-browser/index>.

## Example

The screenshot shows a web browser window titled "Action information" displaying the Struts Configuration Browser. The browser's address bar shows the URL: `localhost:8080/struts2-rest-showcase/config-browser/showConfig.xhtml?namespace=&actionName=index`. The page content is divided into a left sidebar and a main area.

**Left Sidebar:**

- Configuration:** Constants, Beans, Jars (requires Maven 2 data)
- Namespaces:** default, /config-browser
- Actions in default:** orders

**Main Area: Action information**

**Action Information - orders**

Action name: orders  
Namespace:  
Action class: org.demo.rest.example.OrdersController  
Action method:  
Parameters:  
Default location: /struts2-rest-showcase/orders.xhtml

**Results** | Exception Mappings | Interceptors | Properties | Validators

Name	Type	Parameters
deleteConfirm	org.apache.struts2.dispatcher.ServletDispatcherResult	location = /WEB-INF/content/orders-deleteConfirm.jsp
index	org.apache.struts2.dispatcher.ServletDispatcherResult	location = /WEB-INF/content/orders-index.jsp
editNew	org.apache.struts2.dispatcher.ServletDispatcherResult	location = /WEB-INF/content/orders-editNew.jsp
edit	org.apache.struts2.dispatcher.ServletDispatcherResult	location = /WEB-INF/content/orders-edit.jsp
show	org.apache.struts2.dispatcher.ServletDispatcherResult	location = /WEB-INF/content/orders-show.jsp
success	org.apache.struts2.dispatcher.ServletActionRedirectResult	statusCode = 303 actionName = orders

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## Settings

This plugin provides no customizable settings.

## Installation

This plugin can be installed by copying the plugin jar into your application's `/WEB-INF/lib` directory. No other files need to be copied or created.