


Plugin Developers Guide


 DEPRECATED: moved to <https://struts.apache.org/plugins/>

Apache Struts 2 provides a simple [plugin architecture](#) so that developers can extend the framework just by adding a JAR to the application's classpath. Since plugins are contained in a JAR, they are easy to share with others. Several plugins are bundled with the framework, and others are available from third-party sources.

- [Plugins](#)
- [Extending an Application with Custom Plugins](#)

Bundled Plugins

<ul style="list-style-type: none">• Bean Validation Plugin (2.5+)• CDI (JSR 299) Plugin (2.3.1+)• Codebehind Plugin (< 2.5)• Config Browser Plugin• Convention Plugin (2.1.3+)• DWR Plugin• Embedded JSP Plugin (2.1.7+)• JasperReports Plugin• Java 8 Support Plugin (2.3.21 - 2.5.2)• Javatemplates Plugin (2.1.3+)• JFreeChart Plugin• JSF Plugin (< 2.5)• JSON Plugin (2.1.7+)• JUnit Plugin	<ul style="list-style-type: none">• OVal Plugin (2.1.7+)• OSGi Plugin (2.1.7+)• Plexus Plugin• Portlet Plugin• Portlet Tiles Plugin (2.3.5+)• REST Plugin (2.1.1+)• Deprecated: SiteGraph Plugin• SiteMesh Plugin• Spring Plugin• Struts 1 Plugin (< 2.5)• TestNG Plugin• Tiles Plugin• Tiles 3 Plugin (< 2.5)
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 For a complete list of bundled and third-party plugins, visit the [Plugin Registry](#)..

Next: [Architects Guide](#)