


# Core Developers Guide

 DEPRECATED: moved to <http://struts.apache.org/core-developers/>

Struts 2 processes requests using three core types: [interceptors](#), [actions](#), and [results](#). Each may be configured via XML or annotations.

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| <ul style="list-style-type: none"><li>• Developing Applications with Struts 2<ul style="list-style-type: none"><li>◦ <a href="#">Nutshell</a></li><li>◦ <a href="#">AJAX</a></li><li>◦ <a href="#">Dependency Injection</a></li><li>◦ <a href="#">Profiling</a></li><li>◦ <a href="#">Debugging</a></li><li>◦ <a href="#">Development Mode</a></li></ul></li><li>• Configuration<ul style="list-style-type: none"><li>◦ <a href="#">Configuration by Convention</a></li><li>◦ <a href="#">Annotations</a></li><li>◦ <a href="#">Configuration Elements</a><ul style="list-style-type: none"><li>▪ <a href="#">Actions, Wildcard Mappings, Beans, Constants</a></li><li>▪ <a href="#">Exceptions, Includes, Interceptors</a></li><li>▪ <a href="#">Namespaces, Packages, Results</a></li><li>▪ <a href="#">Unknown Handlers, Dispatcher</a></li></ul></li><li>◦ <a href="#">Configuration Files</a><ul style="list-style-type: none"><li>▪ <a href="#">web.xml</a></li><li>▪ <a href="#">struts.xml</a></li><li>▪ <a href="#">struts.properties</a></li><li>▪ <a href="#">struts-default.xml</a></li><li>▪ <a href="#">velocity.properties</a></li><li>▪ <a href="#">struts-default.vm</a></li></ul></li><li>◦ <a href="#">Application Servers</a></li><li>◦ <a href="#">Performance Tuning</a></li></ul></li><li>•  <a href="#">Security</a></li></ul> | <ul style="list-style-type: none"><li>• <a href="#">Testing Actions</a><ul style="list-style-type: none"><li>◦ <a href="#">(arsenalist)</a></li><li>◦ <a href="#">(rosa)</a></li></ul></li><li>• <a href="#">Interceptors</a><ul style="list-style-type: none"><li>◦ <a href="#">Writing Interceptors</a></li><li>◦ <a href="#">Excluding Parameters</a></li></ul></li><li>• <a href="#">Actions</a><ul style="list-style-type: none"><li>◦ <a href="#">Model Driven</a></li><li>◦ <a href="#">Action Chaining</a></li><li>◦ <a href="#">ActionEventListener</a></li></ul></li><li>• <a href="#">Results</a><ul style="list-style-type: none"><li>◦ <a href="#">Result Types</a></li><li>◦ <a href="#">DispatcherListener</a></li><li>◦ <a href="#">PreResultListener</a></li></ul></li><li>• <a href="#">Validation</a></li><li>• <a href="#">Localization</a><ul style="list-style-type: none"><li>◦ <a href="#">Formatting Dates and Numbers</a></li></ul></li><li>• <a href="#">Type Conversion</a></li><li>• <a href="#">Static Content</a></li><li>• <a href="#">Portlets</a><ul style="list-style-type: none"><li>◦ <a href="#">Tutorial</a></li><li>◦ <a href="#">Configuration/Documentation</a></li></ul></li><li>• <a href="#">Logging</a></li><li>• <a href="#">FAQs</a><ul style="list-style-type: none"><li>◦ <a href="#">Struts 2 Maven Archetypes</a></li><li>◦ <a href="#">Cookbook</a></li></ul></li><li>• <a href="#">Javadoc APIs</a></li></ul> |
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Next: [Tag Developers Guide](#)