Version Notes 2.1.4

- These are the notes for the Struts 2.1.4 build.
- ✓ For prior notes on the the prior release series, see Version Notes 2.1.4
 - If you are a Maven user, you might want to get started using the Maven Archetype.
 - · Another quick-start entry point is the blank application. Rename and deploy the WAR as a starting point for your own development.

```
Snapshot Repository
```

Backward compatibility issues with previous versions

• Since 2.1.3: This settings need to be added to struts.xml to make the REST plugin work with the Codebehind plugin:

```
<constant name="struts.codebehind.classSuffix" value="Controller"/>
<constant name="struts.codebehind.action.checkImplementsAction" value="false"/>
<constant name="struts.codebehind.action.checkAnnotation" value="false"/>
<constant name="struts.codebehind.action.defaultMethodName" value="index"/>
<constant name="struts.configuration.classpath.defaultParentPackage" value="rest-default" />
```

- Since 2.1.3: includeParams will default to none
- · Since 2.1.3: cssClass and cssStyle attributes will be applied to the ul tags, instead of li in actionerror,actionmessage and fielderror tags
- Since 2.1.0: All default result names and interceptor names are now in camelCase (eg. was redirect-action, is now redirectAction)
- Since 2.1.0: The "ajax" theme is provided by the Dojo Plugin. Applications using the ajax theme must include the Dojo Plugin dependency and
 modify existing pages to import the plugin's own taglib/model
- Since 2.1.0 Tiles plugin: A DOCTYPE is now mandatory in the Tiles definitions XML
- Since 2.1.1: The immutable Configuration object is now created via a builder. The API is not compatible with prior versions. This primarily affects plugins that define Configuration.
- Since 2.1.1: The static method ActionContext.getContext() no longer lazily initializes an ActionContext. Unit tests that relied upon this behavior need to setup the ActionContext via the Container first.
- Since 2.1.1: OGNL method calls like "text(key)" now invoke "text(String)" instead of "getText(String)". This affects method calls only, not properties. Some OGNL expressions may need to be updated.
- Since 2.1.1: JUnit, TestNG, and DWR classes classes moved into their own plugins

New Features and Plugins

- Javatemplates plugin available (Since 2.1.3)
- Convention plugin available (Since 2.1.3)
- JUnit support moved to plugin (Since 2.1.1)
- TestNG support moved to plugin (Since 2.1.1)
- DWR support moved to plugin (Since 2.1.1)
- Portlet support moved to plugin (Since 2.1.0)

Deprecated Features and Plugins

Ajax tags were refactored into the Dojo plugin which has been deprecated (Since 2.1.3)

• Codebehind plugin has been deprecated (Since 2.1.3)

Issue Detail

• JIRA Release Notes 2.1.4

Issue List

- Struts 2.1.4 DONEStruts 2.1.4 TODO

Other resources

- Commit Logs (Struts 1 and Struts 2)
 Source Code Repository (includes change browsing)
 Migrating from Struts 2.0.x to 2.1.x

Build/Release Plan

- Struts 2.1.4 will be the fourth milestone in the 2.1.x series.

 There is yet to be a GA release in this series.
- The Build/Release Managers is Musachy Barroso
- The proposed tag date for the build is 30th Dec, 2008