Wicket 1.3.0 RC2

This is the second release candidate for Apache Wicket we have prepared for your pleasure. The number of issues fixed are decreasing as we are approaching the final release.

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Eager people click here to download the distribution, others can read further:

http://www.apache.org/dyn/closer.cgi/wicket/1.3.0-rc2

We thank you for your patience and support.

The Wicket Team

Apache Wicket

Apache Wicket is a component oriented Java web application framework. With proper mark-up/logic separation, a POJO data model, and a refreshing lack of XML, Apache Wicket makes developing web-apps simple and enjoyable again. Swap the boilerplate, complex debugging and brittle code for powerful, reusable components written with plain Java and HTML.

Our migration to a top level project is now completed and you can find our website and documentation here:

http://wicket.apache.org

This release

This release is the second in a series of release candidates releases until we feel confident to finalize Wicket 1.3. This is called a release candidate because we strive for API freeze. This means only bug fixes will be done on the 1.3 release from now on.

But one "new" thing has sneaked into this release and that is a new design of the examples. This is done in association with the Google Highly Open Participation which Wicket is participating.

http://code.google.com/opensource/ghop/2007-8/

Migrating from 1.2

If you are coming from Wicket 1.2, you really want to read our migration guide, found on the wiki:

http://cwiki.apache.org/WICKET/migrate-13.html

Downloading the release

You can download the release from the official Apache mirror system, and you can find it through the following link:

http://www.apache.org/dyn/closer.cgi/wicket/1.3.0-rc2/

For the Maven and Ivy fans out there: update your pom's to the following, and everything will be downloaded automatically:

```
<dependency>
    <groupId>org.apache.wicket</groupId>
    <artifactId>wicket</artifactId>
        <version>1.3.0-rc2</version>
</dependency>
```

Substitute the artifact ID with the projects of your liking to get the other projects.

Please note that we don't prescribe a Logging implementation for SLF4J. You need to specify yourself which one you prefer. Read more about SLF4J here: http://slf4j.org

Validating the release

The release has been signed by Frank Bille, your release manager for today. The public key can be found in the KEYS file in the download area. Download the KEYS file only from the Apache website.

http://www.apache.org/dist/wicket/1.3.0-rc2/KEYS

Instructions on how to validate the release can be found here:

http://www.apache.org/dev/release-signing.html#check-integrity

Reporting bugs

In case you do encounter a bug, we would appreciate a report in our JIRA:

http://issues.apache.org/jira/browse/WICKET

The distribution

In the distribution you will find a README. The README contains instructions on how to build from source yourself and a list of all things that have been fixed, added and/or removed since the first beta release.

Release Notes - Wicket - Version 1.3.0-rc2

Sub-task

WICKET-682 - Update documentation reflecting the move (Wiki?)

Bug

- WICKET-609 Wicket should provide an easy method to generate absolute urls to bookmarkable pages
- WICKET-745 AbstractAjaxTimerBehavior triggered more than expected after a new Ajax rendering
- WICKET-1032 MarkupNotFoundException when fragment is rerendered during AJAX call
- WICKET-1066 Wicket-Ajax header always false with BaseWicketTester
- WICKET-1093 BaseWicketTester doesn't call detach() for AJAX requests
- WICKET-1129 ThreadLocal leak in new RequestContext code prevents clean undeploy of Wicket application
- WICKET-1131 AjaxEditableLabel: defaultNullLabel() should really be a defaultNullorEmptyLabel()
- WICKET-1135 XHTML validation failure for DatePicker
- WICKET-1139 Wicket html files do not have xml prolog
- WICKET-1148 AbstractTree utilizes Collections. EMPTY_LIST for a node's children container which causes errors when adding children
- WICKET-1151 Time fields in DateTimeField not required also when required = true
- WICKET-1155 WebResponse.redirect(url) calls response.encodeRedirect(url) which is formally not supported on JSR-168 and thus can result in a NPE
- WICKET-1158 DiskPageStore does not cleanup cache files after Web container restarts
- WICKET-1160 AjaxEditableLabel#setModel() is broken
- WICKET-1162 Use non-default namingPolicy when creating Proxies via CGLib
- WICKET-1172 FormComponentFeedbackIndicator and FormComponentFeedbackBorder is broken
- WICKET-1173 Border bodycontainer doesn't render a markup placeholder
- WICKET-1174 Wicket Tags confuse firefox on ajax request
- WICKET-1176 AjaxEditableLabel and AjaxMultiLineEditableLabel do not honour enabled status
- WICKET-1186 Ajax Memory Leak in IE
- WICKET-1188 <wicket:enclosure child="xxx"> bug when located as first level son of a non transparent border
- WICKET-1191 wicket-jmx ignores wicket.mbean.server.class property
- WICKET-1196 tag-namespace is not rendered for the markup placeholder tag
- WICKET-1198 NPE in IndexedHybridUrlCodingStrategy during encoding
- WICKET-1199 false positive or wrong unit tests unit tests when ajax is involved
- WICKET-1202 Wicket.Event getId() causes error in IE6
- WICKET-1209 WicketSessionFilter doesn't clean up the session thread local

Improvement

- WICKET-1097 AjaxEditableLabel: Model change events not propagated from Editor
- WICKET-1102 Hello World example should use WicketFilter instead of WicketServlet
- WICKET-1136 Change log in Form.handleMultiPart() from error to warn
- WICKET-1142 Have <wicket:enclosure> check isRenderAllowed() to make it work in combination with authorization
- WICKET-1145 Patch for allowing <input type="search"/> to be serialized
- WICKET-1147 Application_es.properties patch
- WICKET-1150 Allow 24 hours time field in DateTimeField
- WICKET-1159 IWrapModel implementations should implement detach method (calling the wrapped model), Also AbstractWrapModel shouldn't
 have an empty detach method (because it has to be implemented)
- WICKET-1171 Tolerate malformed If-Modified-Since header
- GHOP-ASF-12 Restyle the Wicket Examples

New Feature

- WICKET-104 Web Testcase for quickstart application
- WICKET-1128 Option not to use localizer cache in development mode.