

Apache News Online: Apache Jackrabbit

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08 October 2007 - Apache Jackrabbit 1.3.3 released

The Apache Jackrabbit community is pleased to announce the release of Apache Jackrabbit version 1.3.3. The release is available for download at:
<http://jackrabbit.apache.org/downloads.cgi...>

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2007-10-08T12:36:40](#)

04 August 2007 - Apache Jackrabbit 1.3.1 Released

[The Apache Jackrabbit community](#) is pleased to announce the release of Apache Jackrabbit version 1.3.1. The release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

Apache Jackrabbit is a fully conforming implementation of the Content Repository for Java Technology API (JCR). A content repository is a hierarchical content store with support for structured and unstructured content, full text search, versioning, transactions, observation, and more. Typical applications that use content repositories include content management, document management, and records management systems.

Apache Jackrabbit 1.3.1 is patch release with bug fixes and improvements for clustering, query, and other features.

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

[-- The Apache Jackrabbit Community](#)

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2007-08-04T02:01:26](#)

25 April 2007 - Apache Jackrabbit 1.3 released

[The Apache Jackrabbit community](#) is pleased to announce the release of Apache Jackrabbit version 1.3. The release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

[Release Notes -- Apache Jackrabbit -- Version 1.3](#)

Apache Jackrabbit is a fully conforming implementation of the Content Repository for Java Technology API (JCR). A content repository is a hierarchical content store with support for structured and unstructured content, full text search, versioning, transactions, observation, and more. Typical applications that use content repositories include content management, document management, and records management systems.

Apache Jackrabbit 1.3 is an incremental feature release. The most notable changes in this release are support for query result highlighting, performance improvements thanks to a new bundle persistence manager, and a new classloader component for loading Java classes from a content repository. Many smaller improvements and bug fixes are also included.

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

[-- The Apache Jackrabbit Community](#)

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2007-04-25T10:12:26](#)

12 March 2007 - Apache Jackrabbit 1.2.3 released

[The Apache Jackrabbit community](#) is pleased to announce the release of Apache Jackrabbit version 1.2.3. This release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

Apache Jackrabbit is a fully conforming implementation of the Content Repository for Java Technology API (JCR). A content repository is a hierarchical content store with support for structured and unstructured content, full text search, versioning, transactions, observation, and more. Typical applications that use content repositories include content management, document management, and records management systems.

Apache Jackrabbit 1.2.3 is patch release with bug fixes for issues like correctly reporting the number of access controlled query results and proper cleanup after indexing PDF documents. See the complete list of changes which can be found at

[RELEASE NOTES.](#)

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

[-- The Apache Jackrabbit Community](#)

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2007-03-12T15:27:24](#)

21 February 2007 - Apache Jackrabbit 1.2.2 Released

The Apache Jackrabbit community is pleased to announce the release of Apache Jackrabbit version 1.2.2. The release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

Apache Jackrabbit is a fully conforming implementation of the Content Repository for Java Technology API (JCR). A content repository is a hierarchical content store with support for structured and unstructured content, full text search, versioning, transactions, observation, and more. Typical applications that use content repositories include content management, document management, and records management systems.

Apache Jackrabbit 1.2.2 is patch release that fixes a few issues reported since the 1.2.1 release and adds two clustering improvements. See the complete list of changes which are available from <http://jackrabbit.apache.org/>.

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

See the issue tracker at <http://issues.apache.org/jira/browse/JCR> for more details.

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2007-02-21T06:26:47](#)

24 January 2007 - Apache Jackrabbit 1.2.1 released

[The Apache Jackrabbit community](#) is pleased to announce the release of Apache Jackrabbit version 1.2.1. The release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

Apache Jackrabbit is a fully conforming implementation of the Content Repository for Java Technology API (JCR). A content repository is a hierarchical content store with support for structured and unstructured content, full text search, versioning, transactions, observation, and more. Typical applications that use content repositories include content management, document management, and records management systems.

Apache Jackrabbit 1.2.1 is an incremental release that introduces a number of new features, improvements, and bug fixes. The most notable changes in this release are the introduction of a clustering feature and various query improvements. The build environment has been upgraded to [Maven 2](#) along with updates to the project structure and new versions of the [Apache Lucene](#) and [Apache Derby](#) dependencies.

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

[-- The Apache Jackrabbit community](#)

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2007-01-24T18:13:22](#)

05 December 2006 - Apache Jackrabbit 1.1.1 released

[The Apache Jackrabbit community](#) is pleased to announce the release of Apache Jackrabbit version 1.1.1. The release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

The Apache Jackrabbit project is an effort to build and maintain an open source implementation of the Content Repository for Java Technology API (JCR) specified in the Java Specification Request 170 ([JSR-170](#)). The project also produces a various tools and components related to the JCR API.

Apache Jackrabbit 1.1.1 is a patch release that fixes a number of issues, see the change history for details. No new features or configuration changes have been introduced since the 1.1 release.

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2006-12-05T07:32:53](#)

03 June 2006 - Apache Jackrabbit 1.0.1 Released

[The Apache Jackrabbit community](#) is pleased to announce the release of Apache Jackrabbit version 1.0.1. The release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

Release Notes -- Apache Jackrabbit -- Version 1.0.1

Introduction

The Apache Jackrabbit project is an effort to build and maintain an open source implementation of the Content Repository for Java Technology API (JCR) specified in the Java Specification Request 170 (JSR-170).

Apache Jackrabbit 1.0.1 is a patch release that fixes a number of issues, see the included change history for details. No new features or configuration changes have been introduced since the 1.0 release.

Apache Jackrabbit 1.0.1 is a fully conforming and stable [JSR-170](#) implementation. Developed from the same source tree as the JSR-170 reference implementation, the 1.0.1 release implements the full JCR API, including level 1, level 2, and all the optional features like versioning, transactions, and observation.

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

[-- The Apache Jackrabbit Community](#)

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2006-06-03T02:45:00](#)

08 April 2006 - Apache Jackrabbit 1.0 Released

[The Apache Jackrabbit community](#) is pleased to announce the release of Apache Jackrabbit version 1.0. The release is available for download at:

<http://jackrabbit.apache.org/downloads.cgi>

Release Notes -- Apache Jackrabbit -- Version 1.0

Introduction

The Apache Jackrabbit project is an effort to build and maintain an open source implementation of the Content Repository for Java Technology API (JCR) specified in the Java Specification Request 170 (JSR-170).

Apache Jackrabbit 1.0 is a fully conforming and stable JSR-170 implementation. Developed from the same source tree as the JSR-170 reference implementation, the 1.0 release implements the full JCR API, including level 1, level 2, and all the optional features like versioning, transactions, and observation.

See the Apache Jackrabbit website at <http://jackrabbit.apache.org/> for more information.

Release Contents

The main contents of this release are the Apache Jackrabbit core content repository implementation and the related general-purpose JCR utilities:

- jackrabbit-core-1.0-src.jar
- jackrabbit-core-1.0.jar
- jackrabbit-jcr-commons-1.0.jar

This release contains also additional components that offer extra functionality for use with either Apache Jackrabbit core or any JCR compliant content repository. These modules should be considered alpha quality:

- RMI network layer for the JCR API.
 - jackrabbit-jcr-rmi-1.0-src.jar
 - jackrabbit-jcr-rmi-1.0.jar
- Deployable Jackrabbit installation with WebDAV support for JCR.
 - jackrabbit-jcr-server-1.0-src.jar
 - jackrabbit-jcr-webdav-1.0.jar
 - jackrabbit-jcr-client-1.0.jar
 - jackrabbit-jcr-server-1.0.jar
 - jackrabbit-server-1.0.war
- J2EE Connector Architecture (JCA) resource adapter for Jackrabbit.
 - jackrabbit-jca-1.0-src.jar

- jackrabbit-jca-1.0.rar
- Text indexing filters for Jackrabbit. Includes example filters for Adobe PDF and MS Excel, PowerPoint, and Word.
 - jackrabbit-index-filters-1.0-src.jar
 - jackrabbit-index-filters-1.0.jar

All components are released as a source jar file and one or more compiled binary files. All files contain a README.txt file with more information. Note that external runtime dependencies are only included for the war and rar archives. Other dependencies can be downloaded either manually or automatically using the Maven build system.

Each release file is accompanied by SHA1 and MD5 checksums and a PGP signature. The public key used for the signatures can be found in the KEYS file located in the parent directory.

Upgrading from 0.9

Due to a change in query functionality (JCR-257) a full rebuild of the full text indexes is required on existing content repositories when upgrading from the 0.9 release. Reindexing can be triggered by manually removing the index directories when the repository has been shut down. You should also add a repository-level SearchIndex configuration element to your repository configuration file if one is not already included.

Known Issues

The known issues in this release are listed below:

- [JCR-382] Setting WebDAV property without value causes NPE in ...
- [JCR-381] Repository does not start if text filter dependencies are ...
- [JCR-374] Missing 'node removed' event when removing a version
- [JCR-371] ItemStateException on concurrently committing transactions ...
- [JCR-369] IllegalArgumentException when importing document view with ...
- [JCR-362] restore sometime throws error about missing tmp files
- [JCR-359] JCA project tests assume Windows paths
- [JCR-336] Concurrent locking operations fail
- [JCR-335] Deadlock caused by versioning operations within transaction
- [JCR-331] RepositoryConfig instance can not be reused once it has ...
- [JCR-325] docview roundtripping does not work with multivalued ...

- [JCR-323] import/export does not work on the root node
- [JCR-320] BinaryValue equals fails for two objects with two ...
- [JCR-299] errors in text filters can cause indexing to fail ...
- [JCR-285] Line-separator differences cause PredefinedNodeTypeTest ...
- [JCR-272] Removal of versions throws javax.jcr.ReferentialIntegrity...
- [JCR-140] Versioning might not be thread-safe
- [JCR-50] Persistence data of versioning not cleaned up correctly
- [JCR-43] Restore on node creates same-name-sibling of OPV-Version ...
- [JCR-18] Multithreading issue with versioning

Note that JCR-374 causes two observation unit test failures to be reported.

See the issue tracker at <http://issues.apache.org/jira/browse/JCR> for more details.

Change History

Changes since 1.0-rc3:

- [JCR-379] Remove the unneeded cqfs dependencies
- [JCR-378] jackrabbit-server.war is missing the slf4j-log4j12 library
- [JCR-377] Change project names to start with jackrabbit
- [JCR-376] JCR-RMI depends on commons-logging
- [JCR-368] Add support for simple test cases

Changes since 1.0-rc2:

- [JCR-375] jcr:encoding not respected in NodeIndexer
- [JCR-373] all references to incubator need to be replaced with new ...
- [JCR-370] SearchIndex class contains garbled String
- [JCR-365] Web client/WebDAV fails to unescape workspace names
- [JCR-357] Move to jackrabbit.apache.org
- [JCR-356] Replace license headers with new policy text
- [JCR-353] TransientRepository does not shutdown if first login fails
- [JCR-338] Query Builder and jcr:deref problem. Can't add predicate ...
- [JCR-333] NodeTypeDef depends on supertype ordering
- [JCR-257] Use separate index for jcr:system tree

Changes since 1.0-rc1:

- [JCR-363] Node.setProperty(String, ...) implementation not according to ...
- [JCR-354] Use a pre-generated version of XPath.jjt
- [JCR-351] Default to anonymous access when no Credentials are given
- [JCR-348] Add automatic default configuration

- [JCR-347] Jcr-server: Parsing NodeTypeProperty not compliant with definition
- [JCR-346] Jcr-Server: ItemDefinitionImpl.toXml throws NPE for the root node
- [JCR-345] Jcr-Server: DavException doesn't allow to specify an exception ...
- [JCR-344] Jcr-server: DeltaVResource lists MKWORKSPACE in the method ...
- [JCR-343] Jcr-server: Report#init limits the Report interface to DeltaV ...
- [JCR-342] Jcr-Server: DavResource#getDavSession() missing
- [JCR-341] Jcr-Server: registration of ReportTypes fails
- [JCR-340] Jcr-Server: ValuesProperty missing property type information
- [JCR-337] Jcr-Server: remove jcr dependency from dav-library
- [JCR-215] Code depends on Log4J directly

Changes since 0.9:

- [JCR-334] loadURI compile error with Maven 1.0.2
- [JCR-330] Include the README file in the generated jar files
- [JCR-329] NodeReferencesId.equals() is not symmetric
- [JCR-328] TransientRepository with LocalFileSystem eventually ...
- [JCR-327] Mixins as supertypes do not appear to be queryable
- [JCR-326] Initialize the cause of a login exception in the repository
- [JCR-318] RepositoryHelper.unregisterRepository() does not allow ...
- [JCR-317] replace UUID strings by UUID classes in NodeId, etc..
- [JCR-316] Fixed README.txt on textfilters project
- [JCR-315] Support for OpenOffice text extraction
- [JCR-309] Extract the public API interfaces from o.a.j.core to o.a.j.api
- [JCR-308] Nodes having OPV=Ignore are removed on restore
- [JCR-307] serious performance degradation of node operations when ...
- [JCR-275] NodeTypeRegistry.unregisterNodeTypes(Collection) missing
- [JCR-156] Review test cases and cross check with 1.0 specification

Changes since 0.9-rc1:

- [JCR-109] Contrib RMI: NotSerializableException

Changes since the beginning:

The first Apache Jackrabbit release was the result of more than two years of development and contained the resolutions of more than 270 tracked issues. See the issue tracker for the full history.

[-- The Apache Jackrabbit community](#)

Note:

Apache Jackrabbit -- Posted by [Tetsuya Kitahata](#) at [2006-04-09T03:18:57](#)