

**UpgradeNotes592 (Nuxeo Issue Tracker)**

JQL Query: project in (NXP, NXCM) AND resolution = Fixed AND fixVersion = "5.9.2" AND ("Impact type" = "API change" OR "Upgrade notes" is not EMPTY) ORDER BY component DESC, key DESC

Sorted by: Component/s descending, then Key descending

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Key	Summary	Upgrade notes	Components
NXP-9522	Remove useless nested JARs	jars standard-1.1.2.jar, tomahawk-1.1.5-NXP-2749.jar and tomahawk-sandbox-1.1.5-NXP-10534.jar have been moved to \$SERVER_HOME/nxserver/lib directory.	Web Common
NXP-12456	Improve Nuxeo WebDriver API		Tests
NXP-13681	textBlock > Make clear fix more robust	Fix floating issue for images in Note.	Style & CSS
NXP-13657	Poll > Missing style on "empty clipboard" sentence	Remove .clipboardEmptyMessage, replaced by generic .emptyResult CSS class.	Style & CSS
NXP-13607	Update PictureBook icons	Update old icons Remove duplicated download.png, picture.gif, picturebook.gif from nuxeo-platform-imaging (there in nuxeo-dm and nuxeo-jsf) Delete big_picturebook.png (replaced by picturebook_100.png)	Ergonomics & UX, Style & CSS
NXP-13596	Update VersionableFolder icon	Update folder icons in Nuxeo Tree Snapshot	Style & CSS
NXP-11914	Update user rich profile layout	The 'summary_user_profile_layout' layout is not used anymore as the view layout of an user (after installing nuxeo-user-profile addon). The layout used is now 'gridUserLayout'. If you overrode the 'summary_user_profile_layout' to add widgets, you now need to contribute them to the 'gridUserLayout' through action widgets (as for the default document summary layout).	Ergonomics & UX, Social Collaboration
NXP-13588	Nuxeo Shell 'script' command should allow to define the transaction timeout		Shell
NXP-13718	Allow customizing the select statement on NXQL query builder used by page providers	fixedPart element on whereClause in page provider definition now accepts the select statement.  sample usage: <whereClause docType="AdvancedSearch"> <fixedPart statement="SELECT * FROM Note"> ecm:parentId = ? AND ecm:isCheckedInVersion = 0 AND ecm:mixinType != 'HiddenInNavigation' AND ecm:currentLifeCycleState != 'deleted' </fixedPart> [...] </whereClause>	Content Views, Search / Query
NXP-13708	NXQL aggregates (COUNT, AVG, SUM, MIN, MAX)	NXQL can now do simple aggregates:  SELECT COUNT(ecm:uuid) FROM Document WHERE ... SELECT SUM(my:value), AVG(my:value), MIN(my:value), MAX(my:value) FROM Document WHERE ...  CoreSession.queryAndFetch must be used to get the result.	Core SQL Storage Search / Query
NXP-13674	Upgrade to richfaces-3.3.1.GA-NX9.03	Support for IE10 (regression introduced in 5.6-HF29 and 5.8-HF05)	Seam/JSF UI
NXP-13568	Remove hardcoded references to the Section document type in files management and ordering beans	PublishSpace facet should be added to custom Section-like document types, and MasterPublishSpace facet should be added to custom SectionRoot-like document types, in case the custom document types do not inherit from Section or SectionRoot.	Seam/JSF UI
NXP-13421	Fix "More" link in drop down on DAM after first ajax navigation	Drop down menus should now trigger the jQuery code explicitly, for instance:	DAM, Seam/JSF UI

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		<ul class="actionList" id="myId"> <li class="dropDownMenu button dropdown"> [...] </li> </ul> <script> jQuery(document).ready(function() { jQuery("#myId").dropdown(); }); </script>	
NXP-12498	Initial statistics computation message is displayed after computation is run	don't stop initial computation at first document failure	Quotas
NXP-13385	Use org.nuxeo.lib groupId for non bundle Nuxeo JARs	Changes on groupId: org.nuxeo.ecm.platform:nuxeo-wss-front renamed to org.nuxeo.lib.wss:nuxeo-wss-front org.nuxeo.ecm.core:nuxeo-core-storage-sql-extensions renamed to org.nuxeo.lib.core:nuxeo-core-storage-sql-extensions org.nuxeo.runtime:nuxeo-runtime-launcher renamed to org.nuxeo.lib.runtime:nuxeo-runtime-launcher org.nuxeo.runtime:nuxeo-runtime-tomcat-adapter renamed to org.nuxeo.lib.runtime:nuxeo-runtime-tomcat-adapter	Infrastructure, Packaging
NXP-13472	Declaring a user as a tenant administrator doesn't work immediately	'UserManager' interface now extends 'org.nuxeo.runtime.services.event.EventListener'. If you have your own UserManager not extending the default one of Nuxeo, you need to implement the EventListener methods.	Multitenancy supp
NXP-13715	Add widget property on single suggestion widget to dropdown select2 suggestion only on arrow	It is now possible to restrict the suggestion dropdown of single select2-based widgets to the right arrow with the 'dropdownOnArrow' widget property	Layouts & Widget
NXP-13713	Fix suggestion widget with entries containing a comma	It is now possible to specify the separator used by select2 when handling multiple selection. The widget property name is 'separator'.	Layouts & Widget
NXP-13629	Directory suggestion widget uses the 'translated' control instead of 'localize' widget property	Use 'localize' widget property to translate directory labels instead of the 'translated' widget control.  This bug fix requires to explicitly add 'localize=true' to the directory suggestion widgets: - suggestOneDirectory - suggestManyDirectory  when the display label must be translated from messages_xx.properties resources.	Layouts & Widget
NXP-13558	NXP-13496 Allow iOS SDK to use authentication token	Basic authentication username/password are no longer exposes on NUXSession. NUXSession is now using a NUXAuthenticator: - NUXBasicAuthenticator - NUXTokenAuthenticator  NUXSession.authenticator have to be set once per session.	iOS sdk
NXP-13555	Use Maven 3	Maven 3.1.1 is required. The plugin org.nuxeo.build:nuxeo-distribution-tools is replaced by org.nuxeo.build:ant-assembly-maven-plugin (see <a href="#">NXBT-258</a> ). The deprecated plugin org.apache.maven.plugins:maven-nuxeo-plugin was removed from the pluginManagement. The following dependencies were upgraded: - com.google.gwt:gwt-user 2.4 to 2.5.1 - com.google.gwt:gwt-dev 2.4 to 2.5.1 - com.google.gwt:gwt-servlet 2.4 to 2.5.1	Installers / Admin

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		<p>The following plugins were upgraded:</p> <ul style="list-style-type: none"> <li>- org.codehaus.mojo:gwt-maven-plugin 2.4.0 to 2.5.1</li> <li>- org.apache.maven.plugins:maven-release-plugin 2.0 to 2.4.2</li> <li>- buildnumber-maven-plugin 1.0-beta-3 to 1.2</li> <li>- maven-shade-plugin 1.3.3 to 2.2</li> <li>- maven-ejb-plugin 2.2.1 to 2.3</li> <li>- org.apache.maven.plugins:maven-antrun-plugin 1.3 to 1.7</li> <li>- org.codehaus.mojo:jboss-packaging-maven-plugin 2.1.1 to 2.2</li> <li>- org.apache.maven.plugins:maven-rar-plugin 2.2 to 2.3</li> <li>- org.apache.maven.plugins:maven-javadoc-plugin 2.7 to 2.9.1</li> <li>- org.apache.maven.plugins:maven-jxr-plugin 2.1 to 2.4</li> <li>- org.apache.maven.plugins:maven-dependency-plugin 2.1 to 2.8</li> <li>- org.apache.maven.plugins:maven-clean-plugin 2.4 to 2.5</li> <li>- org.jvnet.maven-antrun-extended-plugin:maven-antrun-extended-plugin 1.40 to 1.43</li> <li>- org.apache.maven.plugins:maven-pmd-plugin 2.5 to 3.0.1</li> <li>- org.apache.maven.plugins:maven-checkstyle-plugin 2.6 to 2.11</li> <li>- org.jacoco:jacoco-maven-plugin 0.6.3.201306030806 to 0.6.4.201312101107</li> <li>- org.apache.maven.plugins:maven-surefire-plugin 2.10 to 2.16</li> <li>- org.apache.maven.plugins:maven-surefire-report-plugin 2.10 to 2.16</li> <li>- org.apache.maven.plugins:maven-failsafe-plugin 2.7.2 to 2.16</li> <li>- org.apache.myfaces.tobago:maven-apt-plugin 1.0.25 to 1.0.40</li> <li>- org.codehaus.mojo:build-helper-maven-plugin 1.7 to 1.8</li> <li>- org.apache.maven.plugins:maven-compiler-plugin 2.3 to 3.1</li> <li>- org.apache.maven.plugins:maven-source-plugin 2.1.1 to 2.2.2</li> <li>- org.apache.maven.plugins:maven-idea-plugin 2.2 to 2.2.1</li> <li>- org.codehaus.mojo:xml-maven-plugin 1.0-beta-3 to 1.0</li> <li>- org.apache.felix:maven-bundle-plugin 2.1.0 to 2.4.0</li> <li>- maven-assembly-plugin 2.2-beta-1 to 2.4</li> <li>- maven-help-plugin 2.1.1 to 2.2</li> <li>- org.codehaus.mojo:cobertura-maven-plugin 2.4 to 2.6</li> <li>- org.codehaus.mojo:versions-maven-plugin 1.1 to 2.1</li> <li>- org.apache.maven.plugins:maven-deploy-plugin 2.5 to 2.8.1</li> <li>- org.apache.maven.plugins:maven-install-plugin 2.3 to 2.5.1</li> <li>- org.apache.maven.plugins:maven-site-plugin 2.1 to 3.3</li> <li>- org.apache.maven.plugins:maven-enforcer-plugin 1.0.1 to 1.3.1</li> <li>- org.apache.maven.plugins:maven-resources-plugin 2.4 to 2.6</li> <li>- net.java.maven-incremental-build:incremental-build-plugin 1.5 to 1.6</li> <li>- maven-jar signer-plugin 1.2 to 1.3.1</li> <li>- org.apache.maven.plugins:maven-war-plugin 2.1.1 to 2.4</li> <li>- org.jboss.tattletale:tattletale-maven 1.2.0.Beta1 to 1.2.0.Beta2</li> <li>- org.codehaus.mojo:sonar-maven-plugin 1.0 to 2.2</li> <li>- org.codehaus.mojo:license-maven-plugin 1.4 to 1.5</li> <p>The following reporting plugins were upgraded:</p> <ul style="list-style-type: none"> <li>- org.apache.maven.plugins:maven-jxr-plugin 2.1 to 2.4</li> <li>- org.apache.maven.plugins:maven-pmd-plugin 2.5 to 3.0.1</li> <li>- org.apache.maven.plugins:maven-checkstyle-plugin 2.6 to 2.11</li> <li>- org.apache.maven.plugins:maven-surefire-report-plugin 2.10 to 2.16</li> <li>- org.codehaus.mojo:cobertura-maven-plugin 2.4 to 2.6</li> <li>- org.codehaus.mojo:license-maven-plugin 1.4 to 1.5</li> <li>- org.apache.maven.plugins:maven-javadoc-plugin from "auto" to 2.9.1</li> </ul> <p>Changes related to Maven 3:</p> <ul style="list-style-type: none"> <li>- "relativePath" to parent POM</li> </ul> <p style="padding-left: 20px;">&lt;&lt; Some problems were encountered while building the effective model for (...) 'parent.relativePath' points at (...) instead of (...), please verify your project structure &gt;&gt;</p> <p style="text-align: center;">The relativePath defaults to the value "./pom.xml" and this value,</p> </ul>	

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		<p>whether explicitly written or not, is in the effective POM.</p> <p>=&gt; When "../pom.xml" is not the declared parent POM, either specify the proper path or set "&lt;relativePath /&gt;" (empty) if the parent isn't supposed to be resolved locally.</p> <ul style="list-style-type: none"> <li>- Unused or missing dependencies</li> <li>&lt;&lt; Used undeclared dependencies found (...) &gt;&gt;</li> <li>&lt;&lt; Unused declared dependencies found (...) &gt;&gt;</li> <li>=&gt; All direct dependencies must be declared. Unused dependencies must be removed (except rare cases).</li> <li>- Missing plugin versions</li> <li>&lt;&lt; Report plugin (...) has an empty version. &gt;&gt; or &lt;&lt; 'build.plugins.plugin.version' for (...) is missing. &gt;&gt;</li> <li>&lt;&lt; It is highly recommended to fix these problems because they threaten the stability of your build.</li> </ul> <p>For this reason, future Maven versions might no longer support building such malformed projects. &gt;&gt;</p> <p>=&gt; For build reproducibility, all versions must be set. Note the reporting.plugins section doesn't inherit the versions from build.pluginManagement.</p> <p>Changes related to ant-assembly-maven-plugin:</p> <ul style="list-style-type: none"> <li>- "artifact:attach" Ant task</li> <li>&lt;&lt; The target parameter is deprecated and ignored. The attach task now only applies to the current project. &gt;&gt;</li> <li>=&gt; Simply remove the target parameter.</li> <li>&lt;artifact:attach file="\${outdir}/\${maven.project.artifactId}-\${maven.project.version}.zip" type="zip" /&gt;</li> <li>- "echo" Ant task</li> <li>&lt;&lt; [WARNING] [echo] (...) &gt;&gt;</li> <li>Ant echo is at WARNING level by default.</li> <li>=&gt; specify the relevant level parameter</li> <li>&lt;echo level="info"&gt;(...)&lt;/echo&gt;</li> <li>- "artifact:resolveFile" Ant task</li> <li>&lt;&lt; The classifier parameter is deprecated, put it in the key. &gt;&gt;</li> <li>&lt;&lt; Unexpected child node &gt;&gt; and a few others like &lt;&lt; Missing scope, node accepted &gt;&gt;</li> </ul> <p>Those are detected issues in the graph, fixed by the plugin. Some of them may be later logged at a lower level.</p>	
NXP-13643	Remove maven-idea-plugin from pluginManagement	Removed maven-idea-plugin from pluginManagement	Infrastructure
NXP-13671	Media user-comment metadata can be a binary	User comment metadata is no longer extracted and stored. See NXP-13761.	DAM, Image manageme
NXP-13642	Fix SQL directory querySizeLimit overwrite	For a SQLDirectory's extension point, the following elements are now properly overwritten when declared a second time: <ul style="list-style-type: none"><li>- autoincrementIdField</li><li>- querySizeLimit</li><li>- cacheTimeout</li><li>- cacheMaxSize</li><li>- readOnly</li></ul>	Directory
NXP-13403	Improved Derby support	Derby upgraded to 10.10.1.1.	Core SQL Storage
NXP-13649	Configure PathSegmentServiceDefault maxSize through property	New framework property: nuxeo.max.segment.size	Core
NXP-13589	Nuxeo core-io should provide transaction batching		Core
NXP-13587	Better manage Version creation vs Async processing	Specific asynchronous listeners that need to update versions can now set CoreSession.ALLOW_VERSION_WRITE = Boolean.TRUE in the	Core

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		context data before calling CoreSession.saveDocument().	
NXP-13550	Allow config of S3 client pool size	<p>The following properties can now be used to configure the connection pool used by the plugin to connect to S3:</p> <ul style="list-style-type: none"><li>- nuxeo.s3storage.connection.max (default 50)</li><li>- nuxeo.s3storage.connection.retry (default 3)</li><li>- nuxeo.s3storage.connection.timeout (default 50000 = 50s)</li><li>- nuxeo.s3storage.socket.timeout (default 50000 = 50s)</li></ul> <p>See <a href="http://docs.aws.amazon.com/AWSJavaSDK/latest/javadoc/com/amazonaws/ClientConfiguration.html">http://docs.aws.amazon.com/AWSJavaSDK/latest/javadoc/com/amazonaws/ClientConfiguration.html</a> for details about these parameters.</p>	Core