

## Nuxeo Issue Tracker

JQL Query: project = NXP AND status = Resolved AND fixVersion = "8.3" AND ("Impact type" is not EMPTY OR "Upgrade notes" is not EMPTY) ORDER BY component DESC, key DESC

Sorted by: Component/s descending, then Key descending

1–26 of 26 as at: 20/07/16 12:00

Key	Summary	Impact type	Upgrade notes
NXP-19668	When calling operation 'Complete task', retrieving participating document(s) that are deleted fails		Only debug logging is backported to 7.10
NXP-19640	Migrate Task and DocumentRoute writer to new entity writer		The json serialization of workflow blob variables have changed. The 'url' property is not available anymore. The url to download the blob is provided in the 'data' property instead.
NXP-9067	Mobile: Use the Mustache.js framework for HTML generation client side		resolve as won't fix as of 8.3 (old mobile solution)
NXP-19629	Allow configuration of frame options		nuxeo.frame.options=SAMEORIGIN is the default since Nuxeo 8.3.
NXP-18239	Blob url for thumbnails malformed in JSON output		7.10-HF08 -> 7.10-HF09 or 8.3+ The URL of blobs as found in JSON output when querying nuxeo/api/v1/id/myDocumentId has been fixed regarding the prefix of the property. For example for a thumbnail it was ending with: /thumbnail.thumb:thumbnail/retrievedFile.png now it has been fixed to: /thumb:thumbnail/retrievedFile.png You should upgrade your code if it was parsing that kind of URL.
NXP-19602	Create a report for Extension Points dump	API change	Upgraded xstream lib from 1.4.6 to 1.4.9
NXP-19258	Add nuxeoctl ability to register a new client		New commands: nuxeoctl register [<username> [<project> [<type> <description>] [<pwd>]]] nuxeoctl register-trial [<email> <company> <project> <description> [<pwd>]]
NXP-19827	Fix versioning option when no version is needed	Data Persistence Change	Now Drive always send a versioning option, which is useful when an automatic versioning is configured: when a change is recently done, the document is not checked in, but just save as a draft.  To retrieve the previous behavior <extension target="org.nuxeo.runtime.ConfigurationService" point="configuration"> <documentation> Force Drive not to send its versioning option even if no minor/major increase is needed. </documentation> <property name="nuxeo.drive.force.versioning">false</property> </extension>
NXP-19659	Limit number of threads calling DocumentBackedFolderItem#scrollDescendants	Configuration Change	To increase the maximum number of concurrent threads set to 4 by default use the "org.nuxeo.drive.concurrentScrollBatchLimit" configuration property.
NXP-19483	Allow the Nuxeo random importer to generate a non uniform tree	API change	Added "nonUniform" parameter to the /randomImporter endpoint
NXP-19482	Drive: Optimize remote scan execution by using a scroll API	API change, Configuration Change	Added: - FolderItem#getCanScrollDescendants() - FolderItem#scrollDescendants(String scrollId, int batchSize, long keepAlive) - FileSystemItemManager#scrollDescendants(String id, Principal principal, String scrollId, int batchSize) - The NuxeoDrive.ScrollDescendants Automation operation  To increase the maximum batch size set to 1000 by default use the "org.nuxeo.drive.maxDescendantsBatchSize" configuration property.
NXP-19441	Drive: remove costly and unnecessary calls to hasPermission in FileSystemItem adaptation	Configuration Change	In 8.3 and later, by default, we don't perform the RemoveChildren check on the parent to compute canDelete nor the check on AddChildren to compute canCreateChild. In 7.10 and earlier the previous behaviour is kept.

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			<p>For 8.3 the previous behavior can be re-activated using:</p> <pre>&lt;extension target="org.nuxeo.runtime.ConfigurationService" point="configuration"&gt;   &lt;property name="org.nuxeo.drive.permissionCheckOptimized"&gt;false&lt;/property&gt; &lt;/extension&gt;</pre> <p>For 7.10-HF08 (default value is "false") the new optimized behavior can be activated by using "true" above.</p> <p>For 6.0-HF30 (default value is "false") the new optimized behavior can be activated by using in nuxeo.conf:</p> <pre>org.nuxeo.drive.permissionCheckOptimized=true</pre>
NXP-19582	Make the frequency of the select widget configurable		<p>There is now a new "select2_frequency" property on all select2 widgets. This property allows to set a delay in milliseconds before the widget queries the server for suggestions according to the search typed term. Default value is 300ms.</p>
NXP-19667	Upgrade to ant-maven-assembly-plugin 2.0.6	Configuration Change	<p>The default filtering out of test and provided has changed with the ant-assembly-maven-plugin upgrade to 2.0.6 (see <a href="#">NXBT-992</a>). Before AAMP 2.0.6: <code>&lt;artifact scope="!test" /&gt;</code> meant <code>scope!=test &amp;&amp; scope!=provided</code></p> <p>As of AAMP 2.0.6: <code>&lt;artifact scope="!test" /&gt;</code> means <code>scope!=test</code> as expected.</p> <p>A shortcut to the legacy default behavior is available with <code>&lt;artifact scope="" /&gt;</code> meaning <code>scope!=test &amp;&amp; scope!=provided</code></p> <p>It is recommended to replace that common assembly pattern:</p> <pre>&lt;artifact:set&gt;   &lt;includes&gt;     &lt;artifact groupId="org.nuxeo*" scope="!test" type="!pom" /&gt;   &lt;/includes&gt; &lt;/artifact:set&gt;</pre> <p>with:</p> <pre>&lt;artifact:set&gt;   &lt;includes&gt;     &lt;artifact groupId="org.nuxeo*" /&gt;   &lt;/includes&gt;   &lt;excludes&gt;     &lt;artifact scope="test" /&gt;     &lt;artifact scope="provided" /&gt;   &lt;/excludes&gt; &lt;/artifact:set&gt;</pre>
NXP-19585	Explorer improvement		<p>new Property:</p> <ul style="list-style-type: none"> <li>- <code>org.nuxeo.apidoc.hide.documentation.view</code>, hide documentation view if empty.</li> <li>- <code>org.nuxeo.apidoc.hide.seam.components</code>, hide seam component tree section.</li> <li>- <code>org.nuxeo.apidoc.site.mode</code>, Remove uploads / downloads forms, hide seam components and hide documentation view if empty</li> </ul>
NXP-19416	Add a property for not displaying the current live documentation		<p>new config key: "org.nuxeo.apidoc.hide.current.distribution"</p>
NXP-19160	remove completed jobs as soon as possible	API change	<p>The <code> canceled </code> and <code> completed </code> states are removed from the work's API. So you can't get anymore results from completed works. You should instead store results with the mean of the <code> transient store </code>.</p> <p>The previous way of querying for queue's counter has been deprecated by a the new API <code> org.nuxeo.ecm.core.work.api.WorkManager.getMetrics(String) </code> which provide you the consistent set of counters.</p>
NXP-19920	Add servlet filter to force es sync indexation		<p>The <code> nx_es_sync </code> header set to true on a http request on /site and /api will make elasticsearch indexing synchronous.</p>
NXP-19631	Expose Elasticsearch Scroll API in ElasticSearchService	API change	<p>Added:</p> <ul style="list-style-type: none"> <li>- <code> ElasticSearchService#scroll(NxQueryBuilder queryBuilder, long</code></li> </ul>

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			<p>keepAlive)</p> <ul style="list-style-type: none"> <li>- ElasticSearchService#scanAndScroll(NxQueryBuilder queryBuilder, long keepAlive)</li> <li>- ElasticSearchService#scroll(EsScrollResult scrollResult)</li> </ul>
NXP-19283	Possible race condition on Elasticsearch indexing command		<p>There is nothing to do when upgrading to 8.3. To enable optimistic concurrency control in 7.10 you need to override the Elasticsearch config ({{elasticsearch-config.xml.nxftl}}) to add a property {{useExternalVersion="true" }} to the {{elasticSearchRemote}} or {{elasticSearchLocal}} tag.</p>
NXP-19206	Optimize list appends in VCS		<p>In 8.3 and later, optimized list appends are active by default. In 7.10 and earlier they are not.</p> <p>For 8.3 (default value is "false") the previous behavior can be re-activated using:</p> <pre>&lt;extension target="org.nuxeo.runtime.ConfigurationService" point="configuration"&gt;   &lt;property name="org.nuxeo.vcs.list-delete-before-append"&gt;true&lt;/property&gt; &lt;/extension&gt;</pre> <p>For 7.10-HF08 (default value is "true") the new optimized behavior can be activated by using "false" above.</p> <p>For 6.0-HF30 (default value is "true") the new optimized behavior can be activated by using in nuxeo.conf:</p> <pre>org.nuxeo.vcs.list-delete-before-append=false</pre>
NXP-19740	Remove CoreSession#copy(DocumentRef, DocumentRef, String)		<p>We remove :</p> <ul style="list-style-type: none"> <li>- CoreSession#copy(DocumentRef, DocumentRef, String)</li> <li>- CoreSession#copy(List&lt;DocumentRef&gt;, DocumentRef)</li> <li>- CoreSession#copyProxyAsDocument(DocumentRef, DocumentRef, String)</li> <li>- CoreSession#copyProxyAsDocument(List&lt;DocumentRef&gt;, DocumentRef)</li> </ul> <p>in order to introduce same methods with a var args argument CopyOption. These changement only affect bytecode generated by java compiler.</p>
NXP-19626	Do not checkout a document when putting it in the trash		<p>The org.nuxeo.trash.keepCheckedIn configuration property defines the behavior when putting a checked in document in the trash. When true, the document will be kept checked in (this avoids growing quotas). This is the default since Nuxeo 8.3. When false, the document will be checked out (compatibility behavior).</p>
NXP-17313	Allow proxies to be visible through CMIS		<p>Use org.nuxeo.cmis.proxies=true to make proxies visible to CMIS.</p>
NXP-17934	Improve audit performance and reliability		<p>As the audit ingestion is bulked and is not based on asynch tasks, if you have to synchronize with the audit, you should use the new API {{org.nuxeo.ecm.platform.audit.api.AuditLogger.await(long, TimeUnit)}}.</p> <p>In test mode, you could use the new API {{org.nuxeo.ecm.core.test.TransactionFeature.nextTransaction(long, TimeUnit)}} which commit the current transaction and wait for asynch processing being terminated.</p>
NXP-19890	Fix JSF UI timer debug logs activation	Configuration Change	<p>See documentation at <a href="https://doc.nuxeo.com/x/44DjAQ">https://doc.nuxeo.com/x/44DjAQ</a> to help debugging slow pages</p>