

Known Issues

The following table lists the set of known issues in Artifactory including the version in which they were discovered, and the version in which they were fixed. Click the issue ID for full details in JIRA.

Issue ID	Description	Affected From Version	Fix Version
RTFACT-20296	When running with Microsoft SQL database, after upgrading to version 6.13, deploying/deleting artifacts/directories and deleting existing repositories will fail with an error. For example, "Could not check if Repo path 'generic-local:foo.bar' is related to a Release Bundle"	6.13.0	6.13.1
Private JIRA	Working with Azure blob storage as the Artifactory binary provider, in some cases would result in timeout errors for uploads /downloads	6.10.1	6.10.2
RTFACT-18664	Users associated with a group that is configured with admin privileges and additional non-admin group(s), do not have admin privileges.	6.8.0	6.8.4
RTFACT-18549	After upgrading to Artifactory 6.8.0 or above, signing or distributing a Release Bundle from Distribution will fail	6.8.0	6.8.2
RTFACT-18524	Upgrade will fail if loginBlockDelay is set to 0	6.7.0	6.8.1
RTFACT-18745	After upgrading Artifactory to 6.6 and above, starting Artifactory can take long period due to index validation in the Oracle database	6.6.0	6.8.7
RTFACT-18502	Massive permission target can consume excessive amount of memory	6.6.0	6.8.1
RTFACT-16246	Import of security configuration file with large number of groups/permissions/users can fail	5.8.3	6.5.3
	JFrog Artifactory 6.3.0 is not backwards compatible with previous versions for the purposes of distributing release bundles. Therefore, when distributing release bundles between Artifactory services with JFrog Distribution, you need to ensure that either both source and target services are version 6.3.0 and above, or they are both below version 6.3.0.	6.3.0	6.3.0
RTFACT-17418	With DB sessions, Artifactory leaves an open transaction after forwarding a servlet request.	6.2.0	6.3.2
RTFACT-17228	Mission Control DR security replication functionality is broken for Artifactory due to some security changes in Artifactory and Access (security component)	6.1.0	6.3.0
RTFACT-17060	Upgrading to Artifactory 6 will fail if SSL / TLS certificate is configured on one or more of the remote repositories	6.0.0	6.2.0
RTFACT-16905	When working with npm repositories, authenticating against Artifactory using the <code>npm login</code> command will fail with the following error in npm: <pre>Registry returned 401 for PUT on <Artifactory URL>/api/npm/<repo name></pre>	6.0.2 5.11.1	6.1.0 5.11.2
RTFACT-16171	When working with the S3 cloud binary provider and the "Storage Quota Control" feature is enabled, in edge cases of multiple concurrent deployments, artifacts deployment may fail.	5.9.0	5.11.0
RTFACT-15910	When working with Helm remote repository that proxies https://storage.googleapis.com/kubernetes-charts , Artifactory fails to index. Resolving packages from the repository fails.	5.8.0	5.9.0
RTFACT-15679	When performing a System Import on an Artifactory instance running version 5.7 and above, and the folder being imported was exported from Artifactory 5.7.x or 5.8.x, when the import process is completed, Permissions will have not been imported and are missing from Artifactory. To work around this known issue, and retrieve the Permissions, take the following steps: 1. In the system export folder (the one you are trying to import), under <code>/etc/access.bootstrap.json</code> , look for the serviceId entry. For example: <pre>"serviceId" : "jfrt@01c9447sz818ke1cmkcb5z042f"</pre> 2. In the exported folder, create a file named <code>service_id</code> under the following path: <code>etc/security/access/keys/service_id</code> In the <code>service_id</code> file, paste the serviceID field found in step 1. e.g: paste <code>jfrt@01c9447sz818ke1cmkcb5z042f</code> 3. If you have not yet performed the import, you may do so now. If you already attempted the import and then discovered this issue, you only need to restart Artifactory and the permissions will be correctly restored.	5.7.0	5.9.0

RTFACT-15580	When upgrading from version below 5.7 to version 5.7 and above while the Artifactory password encryption is enabled, Artifactory will fail to start up with the following error in logs: Couldn't convert configs encryption: javax.crypto.BadPaddingException: Given final block not properly padded : Couldn't convert configs encryption	5.7.0	5.8.1
RTFACT-15315	Running apt-get update on Ubuntu Trusty (14.04) against Debian repositories fails with the following error: Sub-process https received a segmentation fault	5.6.0	5.6.1
RTFACT-15297	For Artifactory HA installations, single-phase upgrades (with downtime) from version 4.x to version 5.6 without going through version 5.4.6 fails. Please refer to the Upgrade Notice in the Artifactory 5.5 Release Notes .	5.6.0	5.6.1
RTFACT-14672	Git LFS client v1.x working against Artifactory Git LFS repository using SSH fails to upload or download LFS blobs.	5.3.0	5.4.6
RTFACT-14473	When resolving a package from an npm repository, Artifactory throws a deserialize error to the log file if one of the package's dependencies in the corresponding <code>package.json</code> file is declared using the following format: "dependency_name": { "version": "<version_number>" }. For example: "deep-diff" uses this format. As a result, the npm client fails to resolve the package. Note: For a workaround, please refer to the issue details .	5.4.0	5.4.6
RTFACT-14687	A system import on a High Availability installation of Artifactory 5.4.x with files exported from a version that is below 5.4, will fail.	5.4.0	5.6.0
RTFACT-14530	After upgrading an Artifactory HA cluster from version 5.x to 5.4.x, new nodes that you add to your Artifactory HA cluster will not start up.	5.4.0	5.4.4
RTFACT-14510	Uploading or downloading files to Artifactory using access tokens with a subject that is longer than 64 characters fails with error 500.	5.4.2	5.4.3
RTFACT-14477	Artifactory fails to start up when Tomcat is configured to only use HTTPS, or was configured with both HTTP and HTTPS but on different ports.	5.4.0	5.4.2
RTFACT-14495	Artifactory is unable to connect to access service and as a result cannot start when Tomcat is configured with a Self-Signed chain certificate.	5.4.0	5.4.2
RTFACT-14279	Following an upgrade from Artifactory version 4.4 or below to 5.3 directly, Artifactory will fail to start up. 23-May-2017: If upgrading from 4.4 or below , we recommend waiting for a patch which should be released shortly. Note: Upgrading from version 4.4.1 and above to 5.3 is not affected and Artifactory will start up after the upgrade.	5.3.0	5.3.1
RTFACT-13870	Deploying artifacts larger than 100MB in size when using an S3 compatible storage provider can fail leading to unpredictable results.	5.1.2	5.1.3
RTFACT-14619	User Plugins that contain the realms execution point will fail to be executed and throw an <code>HazelcastSerializationException</code> exception when running on Artifactory HA installations.	5.0.0	5.11.1, 6.0.1
RTFACT-13923	Artifactory might not start up following an upgrade to version 5.x on Windows when Artifactory is configured with a Keystore .	5.0.0	5.1.4
RTFACT-13822	Most downloaded widget in Artifactory home can cause the DB to stall.	5.0.0	5.1.3
RTFACT-14079	When using FullDB or S3 as a binary provider and an NPM virtual repository, external dependencies cause a leak of resources that exhausts all of the DB connections that are never freed.	4.16.0	5.3.0
RTFACT-13764	"downloadTagFile" and "downloadBranchFile" API endpoints throw a <code>nullPointerException</code> when a VCS remote repository has "Store Artifacts locally" disabled	4.16.0	
RTFACT-8503	When viewing Smart Remote Repositories in the tree browser, folders under the repository that contain a space in their names, will not expand.	4.0.0	
RTFACT-8194	'docker pull' fails on remote repositories when 'Store Artifacts Locally' is disabled.	3.9.0	
RTFACT-11942	'npm install' fails when all of the following conditions occur together: <ul style="list-style-type: none"> You are trying to resolve a scoped package from a virtual repository and, The scoped package is actually hosted under one of the remote repositories aggregated by the virtual repository and, That remote repository has 'Store artifacts locally' disabled. 	3.4.2	
RTFACT-13004	When trying to retrieve an item's properties from Docker V2 repositories using the /api/storage REST API endpoint, a 401 error is returned to the client.	3.4.2	
RTFACT-12710	Python metadata calculation will fail if the Python metadata version is set to 1.2 inside the METADATA or PKG-INFO files.	3.4.0	5.4.0
RTFACT-12379	NuGet virtual repositories that aggregate more than one local or remote repository may omit results when searching for a package	2.5.0	5.2.1
RTFACT-10132	'NuGet install' does not enforce include / exclude patterns on virtual NuGet repositories	2.5.0	5.7.0
RTFACT-12959	Anonymous users cannot download folders even if anonymous access is enabled.	2.0.0	5.6.0

RTFACT-6485	Uploading a file containing a dot in the target path will fail and a 500 error will be returned to the client Note: The <code>maven-site-plugin</code> creates upload URLs containing a dot. Therefore, uploading artifacts through the plugin is currently not supported	2.0.0	5.4.0
RTFACT-13618	When all artifacts have been deleted from a folder, the folder is not pushed to the pruning queue even though it is empty, and is, therefore, not deleted.	2.0.0	
RTFACT-12260	When performing a full system export on an instance with blacked out repositories, and then doing a corresponding import on a target instance, the content and metadata of the blacked out repositories are not imported.	2.0.0	
RTFACT-9343	Promoting Build Info that contains a dependency or an artifact that has the same checksum of an item that already exists may result in a race condition for the same target path.	2.0.0	