S3 Plugin

Plugin Information

View S3 publisher on the plugin site for more information



Older versions of this plugin may not be safe to use. Please review the following warnings before using an older version:

Cross-site scripting vulnerability in artifact file names

Upload build artifacts to Amazon S3

Making artifacts public

If you'd like to have all of your artifacts be publicly downloadable, see http://ariejan.net/2010/12/24/public-readable-amazon-s3-bucket-policy/.

Usage with IAM

If you used IAM to create a separate pair of access credentials for this plugin, you can lock down its AWS access to simply listing buckets and writing to a specific bucket. Add the following custom policy to the user in the IAM console, replacing occurrences of "my-artifact-bucket" with your bucket name, which you'll have to create first:

Version History

Version 0.10.11 (Dec 31, 2016) - do not update - backward compatibility for pipeline scripts are broken

- Make plugin compatible with storage backends compatible with Amazon S3 (OpenStack Swift...) (JENKINS-40654, PR-100)
- Add Standard Infrequent Access storage class (PR-98)
- Constrain build result severity (JENKINS-27284, PR-95)
- Add job setting to suppress console logging (PR-94)

Version 0.10.10 (Oct 10, 2016)

• Add method for changing S3Profile via GroovyVersion

Version 0.10.9 (June 27, 2016)

- Added option to open content directly in browser (JENKINS-37346)
- FIXED IE and Chrome download issue when file path is window style ([PR-93|https://github.com/jenkinsci/s3-plugin/pull/93)

Version 0.10.8 (Aug 31, 2016)

· Doesn't exist (broken release because of changes in Jenkins plugin repository)

Version 0.10.7 (July 21, 2016)

• Handle InterruptedExceptions that no files are found (PR-92)

Version 0.10.6 (July 1, 2016)

• Don't upload on aborted build (JENKINS-25509, PR-90)

Version 0.10.5.1 (June 27, 2016)

• Plugin missing transitive dependencies (JENKINS-36096)

Version 0.10.5 (June 17, 2016)

• Failed to reset the request input stream (JENKINS-34216 / PR-90)

Version 0.10.4 (June 10, 2016)

- Restore support for MatrixPlugin (JENKINS-35123)
- Add new parameter on Profile level to keep or not to folder structure. By default, plugin doesn't keep folder structure. And option to keep structure will be removed in some of next releases (JENKINS-34780)

Version 0.10.3 (May 25, 2016)

- · Add option to keep artifacts forever
- S3 Plugin switches credential profiles on-the-fly (JENKINS-14470)

Version 0.10.2 (May 11, 2016)

- Add usages to README file (PR-87)
- Add option to set content-type on files (PR-86)
- S3 artifacts are visible from API

Version 0.10.1 (Apr 25, 2016)

- Parallel uploading
- Support uploading for unfinished builds

Version 0.9.4 (Apr 23, 2016)

- Update AWS SDK to latest version
- Fix credential issue

Version 0.9.2 (Apr 06, 2016)

- Update AWS SDK to latest version
- Fix credential issue

Version 0.9.1 (Apr 05, 2016)

- Updated the aws-java-sdk dependency to support java region uploads
- Uploading and downloading files more than 5GB using TransferManager
- Flatten directories
- · Excludes for downloading and uploading
- · Several profiles
- Retries for downloading
- Workflow plugin support
- Using default Jenkins proxy
- Now artifacts are using full name instead of project name only

Version 0.5 (Aug 09, 2013)

- Added Regions Support (JENKINS-18839)
- Update AWS SDK to latest version

Version 0.4 (Jul 12, 2013)

- · Added storage class support
- Added arbitrary metadata support
- Fixed the problem where the plugin messes up credential profiles upon concurrent use (JENKINS-14470)
- Plugin shouldn't store S3 password in clear (JENKINS-14395)

Version 0.3.1 (Sept. 20th, 2012)

• Prevent OOME when uploading large files.

• Update Amazon SDK

Version 0.3.0 (May 29th, 2012)

• Use AWS MimeType library to determine the Content-Type of the uploaded file.