


**Gitlab cannot download artifacts**

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## Gitlab cannot download artifacts

I want to download a specific file from an artifact's ZIP in another pipeline. I tried different methods as described in and I found an issue, downloading artifact ZIP files is possible with JOB-TOKEN downloading single files from within an artifact is only possible with PRIVATE-TOKEN According to documentation and other API endpoints, I see no reason, why I can download the whole artifact with a JOB-TOKEN but not parts of it. Steps to reproduce I created a repository and appropriate pipeline with a job, that stores an artifact with e.g. 3 files inside. AllInOne: script: - echo "file 1" > file1.txt - echo "file 2" > file2.txt - echo "file 3" > file3.txt artifacts: paths: - file\*.txt I created a new repository with new pipeline and job that should download one of the files in the artifacts.zip image: debian-testing-slim Build: variables: PROJECT\_NAME: Example PROJECT\_PATH: paebbels%2Fbug-1 # REF: v0.10.0 REF: master JOB\_NAME: AllInOne script: - apt update && apt install -y curl unzip # - "curl --location --header "JOB-TOKEN: \$CI\_JOB\_TOKEN" -o- --output \$PROJECT\_NAME.zip \ "PROJECT\_PATH/jobs/artifacts/\$REF/download?job=\$JOB\_NAME" - "curl --location --header "JOB-TOKEN: \$CI\_JOB\_TOKEN" --output \$PROJECT\_NAME.txt \ "PROJECT\_PATH/jobs/artifacts/\$REF/raw/text2.txt?job=\$JOB\_NAME" - "cat \*.txt If you use - "curl --location --header "PRIVATE-TOKEN: \*\*\*\*\*" --output \$PROJECT\_NAME.txt \ "PROJECT\_PATH/jobs/artifacts/\$REF/raw/file2.txt?job=\$JOB\_NAME" it doesn't fail. Results: CURL call is successful. HTTP 404 error: Same call like 2., but with PRIVATE-TOKEN will be successful. Example Project The full example is stored in a self hosted GitLab 13.2.2-ee. I created two repositories: What is the current bug behavior? Single file download from within an artifact does not accept JOB-TOKEN to authenticate, but PRIVATE-TOKEN is accepted. What is the expected correct behavior? Allow partial single file artifact downloads with JOB-TOKENs. Relevant logs and/or screenshots Successful download of whole ZIP file \$ curl --location --header "JOB-TOKEN: \$CI\_JOB\_TOKEN" --output \$PROJECT\_NAME.zip "PROJECT\_PATH/jobs/artifacts/\$REF/download?job=\$JOB\_NAME" % Total % Received % Xferd Average Speed Time Time Time Current Dload Upload Total Spent Left Speed 100 715 100 715 0 0 4440 0 --:--:-- --:--:-- --:--:-- 4440 100 589 100 589 0 0 2778 0 --:--:-- --:--:-- --:--:-- 2778 \$ unzip -l \$PROJECT\_NAME.zip Archive: Example.zip Length Date Time Name ----- 7 2020-08-05 18:42 file1.txt 7 2020-08-05 18:42 file2.txt 7 2020-08-05 18:42 file3.txt ----- 21 3 files Job succeeded See job: Failing download of single file \$ curl --location --header "JOB-TOKEN: \$CI\_JOB\_TOKEN" --output \$PROJECT\_NAME.txt "PROJECT\_PATH/jobs/artifacts/\$REF/raw/text2.txt?job=\$JOB\_NAME" % Total % Received % Xferd Average Speed Time Time Time Current Dload Upload Total Spent Left Speed 100 19 0 19 0 0 68 0 --:--:-- --:--:-- --:--:-- 68 \$ cat \*.txt 404 page not found Job succeeded See job: Output of checks GitLab Enterprise Edition (Ultimate): 13.2.2 I also tested now on GitLab.com. It's failing here too. Possible fixes Check what TOKENs are accepted for the /raw API endpoint compared to the /download API endpoint. Job Artifacts section on the right side of the page shows that there are artifacts to be downloaded with the following message: Job artifacts These artifacts are the latest. They will not be deleted (even if expired) until newer artifacts are available. However, there are actually none available to take action on. Steps to reproduce Run a pipeline that generates artifacts (See example) Example Project Refer to: What is the current bug behavior? Messaging is not correct, as there are no artifacts to download. What is the expected correct behavior? Do not show the Job Artifacts section at all, when none are available to keep or Download Relevant logs and/or screenshots Possible fixes Edited Apr 13, 2021 by Thao Yeager I want to use the url to download an artifact from the latest build, but it does not download the latest one. Downloading through the Pipelines UI is ok. My url is i.e., I ask to download the file "torrents" of the latest "build" job. For reference, the doc shows an example url to download the file "coverage/index.html" from the latest "coverage" job: Steps to reproduce Build an artifact in .gitlab-ci.yml: build: script: - make build artifacts: paths: - torrents and use the url given above. Example Project my project: (url on the readme) Pipelines: If you happen to download the file: the right one with option -h will show its version and a -v and a -i option: \$ ./torrents CL-torrents version 0.6.1. Usage: Available options: -h, --help print this help text -v, --version print the version -n, --nb ARG maximum number of results to print. -i, --info print more information (like the torrent's url) -m, --magnet ARG get the magnet link of the given search result. The bad one, which is prior to 0.5, doesn't have that: CL-torrents. Usage: Available options: -h, --help print this help text -n, --nb ARG maximum number of results to print. -m, --magnet ARG get the magnet link of the given search result. Output of checks This bug happens on GitLab.com. ps: tried for feedback on irc/gitter/google group. Project 'gitlab-org/gitlab-ce' was moved to 'gitlab-org/gitlab-foss'. Please update any links and bookmarks that may still have the old path. I'm trying to get an artifact using curl as documented in Builds API. To test it (as it didn't worked during the job) I grabbed the job id and the token from a build and tried manually: curl -i "https://[redacted]/ci/api/v1/builds/15546/artifacts" --form "token=[redacted]" But I'm getting: HTTP/1.1 100 Continue HTTP/1.1 403 Forbidden [...] the JOB\_ID has been taken from the line "Downloading artifacts for build\_module (15546)." in the logs, so it's the job id successfully used by the runner to fetch the artifacts. I dumped the token in a file so it's the right one too. Can't find why I'm getting this Forbidden... looks like a bug. Im trying to download the latest artifact for a build, but dont seem to be able to create the correct url. From the doc, the url should be like this: namespace>//-jobs/artifacts/download?job= example from doc: the only thing i can see differs is that i have project with a format that is: foo/qaz/baz When i copy the url from the GitLab portal that works, but its tied to the job-id, so when i switch out the id with branch name it stops working. This is the url from the portal downloading artifact from a job with job-id: This works So the url i thought ended up with that isnt working is: This gives a 404 error Update ! I found the solution to my problem. I have a pipeline with manual action and the manual action wasn't done. It need to manual action to be done. It means the full full pipeline need to be successful. Hopefully this comment will help.

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