

apache / airflow Public[Code](#) [Issues](#) 1.2k [Pull requests](#) 497 [Discussions](#) [Actions](#) [Projects](#)[New issue](#)

JWT tokens appearing in task logs #62428

Closed#62964

Labels

area:corekind:bugsecurity

unixengineer opened on Feb 24



Apache Airflow version

3.1.7

If "Other Airflow 3 version" selected, which one?

No response

What happened?

in task logs, JWT tokens are being exposed. hers is an example:

```
{"timestamp":"2026-02-24T19:46:05.812507Z","level":"info","event":"Executing workload", "workload": "ExecuteTask(token='eyJhbGciOiJIUzUxMiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiJ1aK7SjB5wAWmaWPdRBPX_nwZd96e6I10GnLAqyzBimv1Mb4TmtKJ-R2kNjKd_85z2DE8uKE73Qn1hUGA', ti=TaskInstance(id=UUID('019c912e-f721-7226-804b-a0f061875849')), dag_version_id=UUID('019c912f-3165-7016-af2f-ccd4979fff19'), task_id='upload_to_s3', dag_id='sync_git_to_s3', run_id='scheduled__2026-02-24T19:45:00+00:00', try_number=1, map_index=-1, pool_slots=1, queue='default', priority_weight=1, executor_config=None, parent_context_carrier={}, context_carrier={}), dag_rel_path=PurePosixPath('sync_git_to_s3.py'), bundle_info=BundleInfo(name='dags-folder', version=None), log_path='dag_id=sync_git_to_s3/run_id=scheduled__2026-02-24T19:45:00+00:00/task_id=upload_to_s3/attempt=1.log', type='ExecuteTask')", "logger": "__main__", "filename": "execute_workload.py", "lineno": 56}
```



What you think should happen instead?

Token exposure is being flagged as security risk and why expose the token in the logs ?

How to reproduce

3.1.7 - set logging to INFO

Operating System

RHEL 9

Versions of Apache Airflow Providers

No response

Deployment

Official Apache Airflow Helm Chart

Deployment details

No response

Anything else?

No response

Are you willing to submit PR?

Yes I am willing to submit a PR!

Code of Conduct

I agree to follow this project's [Code of Conduct](#)



unixengineer added **kind:bug** **area:core** on Feb 24



boring-cyborg **bot** on Feb 24 – with [boring-cyborg](#)



Thanks for opening your first issue here! Be sure to follow the issue template! If you are willing to raise PR to address this issue please do so, no need to wait for approval.



unixengineer added **needs-triage** on Feb 24


  dosubot added **security** on Feb 24

 Eason09053360 on Feb 25 Contributor ...

I would like to work on this issue!

 duuree-beep on Feb 25 · Hidden as off-topic ...

  Eason09053360 mentioned this on Feb 25

 [Fix JWT tokens appearing in task logs #62467](#)

  pierrejeambrun removed **needs-triage** on Feb 25

 pierrejeambrun on Feb 25 · edited by pierrejeambrun Edits Member ...

Can you provide a way to reproduce? (Which executor are you using, if you see that in the worker logs or tasks logs, etc...)




I wasn't able to reproduce on my end. (With Celery, I see the payload being logged, but the token is properly redacted).


 ashb on Feb 25 · edited by ashb Edits Member ...

`"logger": "__main__", "filename": "execute_workload.py"` tells me this might be KubeExec

[@pierrejeambrun](#)

[@unixengineer](#) Are you using KubeExec?

  ashb linked a pull request that will close this issue  [Pass KE workload via mounted secret to workers #62129](#) on Feb 25

 unixengineer on Feb 25 Author ...

`"logger": "__main__", "filename": "execute_workload.py"` tells me this might be KubeExec

[@pierrejeambrun](#)

[@unixengineer](#) Are you using KubeExec?

We are using KubernetesExecutor.



unixengineer on Feb 25 · edited by unixengineer

Edits ▾

Author



Can you provide a way to reproduce? (Which executor are you using, if you see that in the worker logs or tasks logs, etc...)

I wasn't able to reproduce on my end. (With Celery, I see the payload being logged, but the token is properly redacted).

@ashb Sorry - Forgot to mention it. It is KubernetesExecutor.



duuree-beep on Feb 26



Are you using a Helm chart? If your error is the same as mine, I can share how I fixed it. Could you please provide more detailed information?

10 remaining items

Load more



Sign up for free

to join this conversation on GitHub. Already have an account? [Sign in to comment](#)

Metadata

Assignees

No one assigned

Labels

area:core

kind:bug

security

Type

No type

Fields

No fields configured for issues without a type.

Projects

No projects

Milestone

No milestone

Relationships

None yet

Development

Fix JWT tokens appearing in task logs

apache/airflow

Pass KE workload via mounted secret to workers

apache/airflow

 fix: exclude JWT token from workload repr to prevent log exposure

apache/airflow

 **airflow-ctl/0.1.3**

Participants

