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# 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.eyJzdWIiOiIAK7SjB5wAWmaWPdRBPX_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



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### Metadata

#### Assignees

No one assigned

#### Labels

area:core

kind:bug

security

#### Type

No type

### Fields

No fields configured for issues without a type.

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### Projects

No projects

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### Milestone

No milestone

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### Relationships

None yet

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### 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**

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### Participants

