

# Viewing Dependabot job logs

## In this article

About Dependabot job logs

Viewing Dependabot job logs

To support debugging of Dependabot pull requests, GitHub provides logs of all Dependabot jobs.

## About Dependabot job logs [↗](#)

Whenever a Dependabot job runs, the details of the job are captured in the job logs list, which is accessible from the dependency graph.

For each manifest file, the job logs record the most recent runs of Dependabot, with each log entry displaying the job type, job ID, timestamp, and, where necessary, a link to the pull request(s) associated with the job.

You may find that the log entry contains a short error message, which can be useful for debugging issues with a particular pull request or run. If you need to troubleshoot further, you can click **view logs** to access the full log files for a specific run.

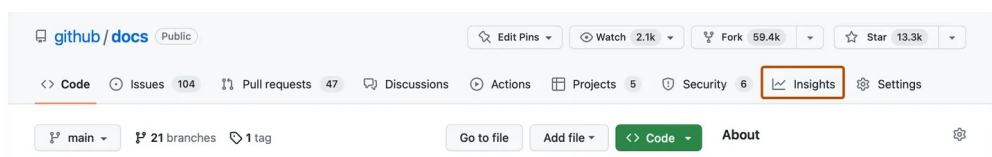
You will see the following job types recorded in the log list:

- **Version update** - refers to a Dependabot version updates run.
- **Security update** - refers to a Dependabot security updates run.
- **Rebase update** - refers to a run where Dependabot has automatically rebased the pull request to resolve a conflict with the target branch. This update could apply to a pull request from a Dependabot version updates job, or a Dependabot security updates job.

## Viewing Dependabot job logs [↗](#)

The Dependabot job logs list is accessible from the dependency graph tab in your repository.

- 1 On GitHub.com, navigate to the main page of the repository.
- 2 Under your repository name, click [📄 Insights](#).



- 3 In the left sidebar, click **Dependency graph**.

Pulse
Contributors
Community
Community Standards
Traffic
Commits
Code frequency
Dependency graph
Network
Forks

- 4 Under "Dependency graph", click **Dependabot**.
- 5 To the right of the name of manifest file that you're interested in, click **Recent update jobs**.
- 6 Optionally, to see the full logs files for a particular job, click **view logs**.

## Dependency graph

Dependencies

Dependents

Dependabot

Export SBOM

Gemfile

Check for updates

Recent jobs

Security update 725480458

Affected [#4473](#) | 2 days ago | [view logs](#)

Version update 725480457

No PRs affected | 2 days ago | [view logs](#)

Rebase update 725357576

Affected [#4424](#) | 4 days ago | [view logs](#)

## Legal