

# SmartFAQ Poetry uses...

📅 Generated on February 14, 2025

📄 5 Questions

Summary

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Questions Summary Poetry uses this information to search for the right set of files in package “repositories” that you register in the `tool.poetry.source` section, or on PyPI by default. Your CI server, production machines, other developers in your team, everything and everyone runs on the same dependencies, which mitigates the potential for bugs affecting only some parts of the deployments. Without a lockfile, it can be difficult to find the reason for failing tests, because in addition to obvious code changes an unnoticed library update might be the culprit. If you do not want to give up the reproducibility and performance benefits, consider a regular refresh of `poetry.lock` to stay up-to-date and reduce the risk of sudden breakage for users. QWhat does poetry use to search for dependencies? APoetry uses the information in the `tool.poetry.source` section or on PyPI by default. QWhy is having a lockfile important? AA lockfile (`poetry.lock`) helps mitigate bugs affecting only some parts of deployments and makes it easier to identify issues with library updates. QWhat happens without a lockfile? AWithout a lockfile, it can be difficult to find the reason for failing tests due to unnoticed library updates or other unexpected changes. QWhy is regular refresh of `poetry.lock` recommended? ARegularly refreshing `poetry.lock` helps maintain reproducibility and performance benefits while reducing the risk of sudden breakage for users. QWho benefits from having a lockfile? AEveryone, including CI servers, production machines, other developers in your team, runs on the same dependencies with a lockfile, mitigating potential issues. SmartFAQ Generated on February 14, 2025 • Total Questions: 5 Page

## Q What does poetry use to search for dependencies?

A Poetry uses the information in the `tool.poetry.source` section or on PyPI by default.

## Q Why is having a lockfile important?

**A** A lockfile (poetry.lock) helps mitigate bugs affecting only some parts of deployments and makes it easier to identify issues with library updates.

## **Q What happens without a lockfile?**

**A** Without a lockfile, it can be difficult to find the reason for failing tests due to unnoticed library updates or other unexpected changes.

## **Q Why is regular refresh of poetry.lock recommended?**

**A** Regularly refreshing poetry.lock helps maintain reproducibility and performance benefits while reducing the risk of sudden breakage for users.

## **Q Who benefits from having a lockfile?**

**A** Everyone, including CI servers, production machines, other developers in your team, runs on the same dependencies with a lockfile, mitigating potential issues.

