

python / cpython Public

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gh-145506: Fixes CVE-2026-2297 by ensuring SourcelessFileLoader uses io.open_code #145507

Merged zooba merged 1 commit into python:main from zooba:gh-145506 on Mar 4

Conversation 7 Commits 1 Checks 67 Files changed 2

zooba commented on Mar 4 • edited by bedevere-app bot Member

- Issue: [\[CVE-2026-2297\] SourcelessFileLoader does not use io.open_code\(\) #145506](#)

pythongh-145506: Fixes CVE-2026-2297 by ensuring SourcelessFileLoader... 73f91c3

zooba requested review from FFY00, brettcannon, ericsnowcurrently, ncoghlan and warsaw as code owners last month

bedevere-app bot mentioned this pull request on Mar 4
[\[CVE-2026-2297\] SourcelessFileLoader does not use io.open_code\(\) #145506](#)
Open

bedevere-app bot added the awaiting core review label on Mar 4

zooba added needs backport to 3.10 needs backport to 3.11 needs backport to 3.12 needs backport to 3.13 needs backport to 3.14 labels on Mar 4

zooba commented on Mar 4 Member Author

PR was previously approved by [@brettcannon](#)



zooba merged commit **a51b1b5** into `python:main` on Mar 4

58 of 59 checks passed

[View details](#)

miss-islington-app (bot) commented on Mar 4

Thanks [@zooba](#) for the PR 🙌🎉... I'm working now to backport this PR to: 3.10, 3.11, 3.12, 3.13, 3.14.



bedevere-app (bot) removed the `awaiting core review` label on Mar 4



miss-islington pushed a commit to `miss-islington/cpython` that referenced this pull request on Mar 4



[pythongh-145506](#): Fixes [CVE-2026-2297](#) by ensuring `SourcelessFileLoader...` ... ✓ [4ce6b1b](#)



miss-islington pushed a commit to `miss-islington/cpython` that referenced this pull request on Mar 4



[pythongh-145506](#): Fixes [CVE-2026-2297](#) by ensuring `SourcelessFileLoader...` ... ✗ [d8a2f55](#)



miss-islington pushed a commit to `miss-islington/cpython` that referenced this pull request on Mar 4



[pythongh-145506](#): Fixes [CVE-2026-2297](#) by ensuring `SourcelessFileLoader...` ... ✓ [d0f2948](#)

bedevere-app (bot) commented on Mar 4

[GH-145512](#) is a backport of this pull request to the [3.14 branch](#).




bedevere-app (bot) removed the `needs backport to 3.14` label on Mar 4

bedevere-app (bot) commented on Mar 4

[GH-145513](#) is a backport of this pull request to the [3.13 branch](#).




miss-islington pushed a commit to `miss-islington/cpython` that referenced this pull request on Mar 4

 [pythongh-145506](#): Fixes CVE-2026-2297 by ensuring SourcelessFileLoader... ... ✓ [f2f8c86](#)

 **bedevere-app** (bot) removed the needs backport to 3.13 label [on Mar 4](#)

 **miss-islington** pushed a commit to miss-islington/cpython that referenced this pull request [on Mar 4](#)

 [pythongh-145506](#): Fixes CVE-2026-2297 by ensuring SourcelessFileLoader... ... [8a03a63](#)

bedevere-app (bot) commented [on Mar 4](#)

[GH-145514](#) is a backport of this pull request to the [3.12 branch](#).

 **bedevere-app** (bot) removed the needs backport to 3.12 label [on Mar 4](#)

bedevere-app (bot) commented [on Mar 4](#)


[GH-145515](#) is a backport of this pull request to the [3.11 branch](#).

 **bedevere-app** (bot) removed the needs backport to 3.11 label [on Mar 4](#)

135 hidden items

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 **zooba** deleted the gh-145506 branch [last month](#)

 **zooba** added a commit that referenced this pull request [on Mar 4](#)

 [\[3.13\] gh-145506](#): Fixes CVE-2026-2297 by ensuring SourcelessFileLoade... ... ✗ [482d6f8](#)

 **zooba** added a commit that referenced this pull request [on Mar 4](#)

 [\[3.14\] gh-145506](#): Fixes CVE-2026-2297 by ensuring SourcelessFileLoade... ... ✗ [e58e980](#)

StanFromIreland commented on Mar 6

Member

[GH-145516](#) is a backport of this pull request to the [3.10 branch](#).



StanFromIreland removed the **needs backport to 3.10** label on Mar 6

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Reviewers



brettcannon



ericssnowcurrently



ncoghlan



warsaw



FFY00



Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

None yet

2 participants

