

python / cpython Public

<> Code Issues 5k+ Pull requests 2.1k Actions Projects Security and q

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](#)

105 hidden items

[Load more...](#)

  **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](#).



1



StanFromIreland removed the **needs backport to 3.10** label [on Mar 6](#)

Sign up for free

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

[comment](#)

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

