

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 2 months ago

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](#)

249 hidden items

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 **zooba** deleted the gh-145506 branch [2 months ago](#)

 **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

ljfp pushed a commit to ljfp/cpython that referenced this pull request [last week](#)

[pythongh-145506](#): Fixes [CVE-2026-2297](#) by ensuring SourcelessFileLoader... [4d32387](#)

pablogsal pushed a commit that referenced this pull request [18 hours ago](#)

[\[3.10\] gh-145506](#): Fixes [CVE-2026-2297](#) by ensuring SourcelessFileLoade... [876858c](#)

pablogsal pushed a commit that referenced this pull request [18 hours ago](#)

[\[3.11\] gh-145506](#): Fixes [CVE-2026-2297](#) by ensuring SourcelessFileLoade... [69ddd9b](#)

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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

