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Commit 482d6f8



miss-islington and zooba authored on Mar 4

[3.13] [gh-145506](#): Fixes [CVE-2026-2297](#) by ensuring SourcelessFileLoader uses io.open_code ([GH-145507](#))

(cherry picked from commit [a51b1b5](#))

Co-authored-by: Steve Dower <steve.dower@python.org>

1 parent [fb83592](#) commit 482d6f8

2 files changed +3 -1

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- Lib/importlib
 - _bootstrap_external.py
- Misc/NEWS.d/next/Security
 - 2026-03-04-18-59-17.gh-issue-145506.6hwwEh.rst

Search within code

```

Lib/importlib/_bootstrap_external.py
@@ -1210,7 +1210,7 @@ def get_filename(self, fullname):
1210 1210
1211 1211     def get_data(self, path):
1212 1212         """Return the data from path as raw bytes."""
1213 -         if isinstance(self, (SourceLoader, ExtensionFileLoader)):

```

```
1213 +         if isinstance(self, (SourceLoader, SourcelessFileLoader,
1214                               ExtensionFileLoader)):
1215             with _io.open_code(str(path)) as file:
1216                 return file.read()
1217         else:
```

...6-03-04-18-59-17.gh-issue-145506.6hvwEh.rst

```
@@ -0,0 +1,2 @@
1 + Fixes :cve:`2026-2297` by ensuring that ``SourcelessFileLoade...
2 + :func:`io.open_code` when opening ``.pyc`` files.
```

Comments 0

Placeholder for comments, showing a profile picture and a text input area.