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miss-islington and zooba authored on Mar 4 · ✖ 82 / 86 · Verified

[3.13] [gh-145506](#): Fixes [CVE-2026-2297](#) by ensuring SourcelessFileLoader uses io.open_code ([GH-145507](#))
 (cherry picked from commit [a51b1b5](#))

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[3.13](#) (AcreationOS-Linux/python#2, #145513) · v3.13.13

1 parent [fb83592](#) commit 482d6f8

2 files changed +3 -1 lines changed

Top

Filter files...

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

2 files changed +3 -1 lines changed

Search within code

```

v 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,
           ExtensionFileLoader)):
1214 1214             with _io.open_code(str(path)) as file:

```

```
1215     1215         return file.read()
1216     1216     else:
```



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



... @@ -0,0 +1,2 @@

1 + Fixes `:cve: `2026-2297`` by ensuring that `SourcelessFileLoader`` uses

2 + `:func: `io.open_code`` when opening ``.pyc`` files.

Comments 0