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Commit e58e980



miss-islington and zooba authored on Mar 4 · ✖ 83 / 87 · Verified

```
[3.14] 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>
```

🔗 3.14 (#145512) · 📦 v3.14.4

1 parent [bcc2dd8](#) commit e58e980 📄

📁 2 files changed +3 -1 lines changed

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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](#)

📁 2 files changed +3 -1 lines changed

🔍 Search within code ⚙️

```

Lib/importlib/_bootstrap_external.py
  ↑... @@ -946,7 +946,7 @@ def get_filename(self, fullname):
946 946
947 947     def get_data(self, path):
948 948         """Return the data from path as raw bytes."""
949 -     if isinstance(self, (SourceLoader, ExtensionFileLoader)):
949 +     if isinstance(self, (SourceLoader, SourcelessFileLoader,
           ExtensionFileLoader)):
950 950         with _io.open_code(str(path)) as file:
```

```
951 951 return file.read()
952 952 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

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