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# Commit a51b1b5



zooba authored on Mar 4 · 83 / 87 · Verified

gh-145506: Fixes CVE-2026-2297 by ensuring SourcelessFileLoader uses io.open\_code (GH-145507)

1 parent [@a51113](#) commit a51b1b5

2 files changed +3 -1

Top

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

```

Lib/importlib/_bootstrap_external.py
@@ -918,7 +918,7 @@ def get_filename(self, fullname):
918 918
919 919     def get_data(self, path):
920 920         """Return the data from path as raw bytes."""
921 -         if isinstance(self, (SourceLoader, ExtensionFileLoader)):
921 +         if isinstance(self, (SourceLoader, SourcelessFileLoader,
           ExtensionFileLoader)):
922 922             with _io.open_code(str(path)) as file:

```

```
923 923         return file.read()
```

```
924 924     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