

◀ [CVE-2026-3644] Incomplete control character validation in http.cookies ▶



[Stan Ulbrych](#)

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There is a MEDIUM severity vulnerability affecting CPython.

The fix for CVE-2026-0672, which rejected control characters in `http.cookies.Morsel`, was incomplete. The `Morsel.update()`, `|=` operator, and unpickling paths were not patched, allowing control characters to bypass input validation. Additionally, `BaseCookie.js_output()` lacked the output validation applied to `BaseCookie.output()`.

Please see the linked CVE ID for the latest information on affected versions:

- <https://www.cve.org/CVERecord?id=CVE-2026-3644>
- <https://github.com/python/cpython/commit/57e88c1cf95e1481b94ae57abe1010469d4...>

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Best regards,
Stan Ulbrych.

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