



# CVE-2023-38434

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2023-38434                                                                                      |
| <b>State</b>           | PUBLIC                                                                                              |
| <b>Assigner</b>        | cve@mitre.org                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                        |
| <b>Published</b>       | 2023-07-18 03:15:00 UTC                                                                             |
| <b>Updated</b>         | 2023-07-27 04:03:00 UTC                                                                             |
| <b>Description</b>     | xHTTP 72f812d has a double free in close_connection in xhttp.c via a malformed HTTP request method. |

## Risk And Classification

**Problem Types:** CWE-415

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                        | Product                      | Version | Update | Edition | Language |
|------------------|-------------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Linux</a>         | <a href="#">Linux Kernel</a> | -       | All    | All     | All      |
| Application      | <a href="#">Xhttp Project</a> | <a href="#">Xhttp</a>        | -       | All    | All     | All      |

## References

| Reference                                                       | Source  | Link                         | Tags                |
|-----------------------------------------------------------------|---------|------------------------------|---------------------|
| Double Free in Commit 72f812d · Issue #1 · cozis/xHTTP · GitHub | MISC    | <a href="#">github.com</a>   |                     |
| CVE Program record                                              | CVE.ORG | <a href="#">www.cve.org</a>  | canonical           |
| NVD vulnerability detail                                        | NVD     | <a href="#">nvd.nist.gov</a> | canonical, analysis |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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