



# CVE-2022-22707

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2022-22707  |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | cve@mitre.org   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2022-01-06 06:15:00 UTC   |
| <b>Updated</b>         | 2022-01-13 20:52:00 UTC   |
| <b>Description</b>     | In lighttpd 1.4.46 through 1.4.63, the mod_extforward_Forwarded function of the mod_extforward plugin has a stack-based |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                   | Product                      | Version | Update | Edition | Language |
|------------------|--------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Debian</a>   | <a href="#">Debian Linux</a> | 10.0    | All    | All     | All      |
| Operating System | <a href="#">Debian</a>   | <a href="#">Debian Linux</a> | 11.0    | All    | All     | All      |
| Application      | <a href="#">Lighttpd</a> | <a href="#">Lighttpd</a>     | All     | All    | All     | All      |

## References

| Reference  | Source  | Link  | Ta |
|--|---------|---|----|
| Debian -- Security Information -- DSA-5040-1 lighttpd  | DEBIAN  | <a href="http://www.debian.org">www.debian.org</a>              |    |
| Bug #3134: mod_extforward plugin has out-of-bounds (OOB) write of 4-byte -1 - Lighttpd - lighty labs | MISC    | <a href="https://redmine.lighttpd.net">redmine.lighttpd.net</a> |    |
| CVE Program record   | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                    | ca |
| NVD vulnerability detail   | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                  | ca |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[178994](#) Debian Security Update for lighttpd (DSA 5040-1)

[182253](#) Debian Security Update for lighttpd (CVE-2022-22707)

[100100](#) Ubuntu Security Notice for lighttpd (USN-5000-1)

|   |
|---|
| <a href="#">199198</a> Ubuntu Security Notification for lighttpd vulnerabilities (USN-5903-1) |
| <a href="#">501425</a> Alpine Linux Security Update for lighttpd                              |
| <a href="#">504120</a> Alpine Linux Security Update for lighttpd                              |
| <a href="#">87543</a> Lighttpd server Denial of service (DoS) Vulnerability (CVE-2022-22707)  |

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