



CVE-2022-31793

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2022-31793 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-08-04 22:15:00 UTC |
| Updated | 2022-08-11 18:07:00 UTC |
| Description | do_request in request.c in muhttpd before 1.1.7 allows remote attackers to read arbitrary files by constructing a URL with a |

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|---------------------------|---------------------------------|---------|--------|---------|----------|
| Hardware | Arris | Bgw210 | - | All | All | All |
| Operating System | Arris | Bgw210 Firmware | - | All | All | All |
| Hardware | Arris | Bgw320 | - | All | All | All |
| Operating System | Arris | Bgw320 Firmware | - | All | All | All |
| Hardware | Arris | Nvg443 | - | All | All | All |
| Operating System | Arris | Nvg443 Firmware | - | All | All | All |
| Hardware | Arris | Nvg510 | - | All | All | All |
| Operating System | Arris | Nvg510 Firmware | - | All | All | All |
| Hardware | Arris | Nvg589 | - | All | All | All |
| Operating System | Arris | Nvg589 Firmware | - | All | All | All |
| Hardware | Arris | Nvg599 | - | All | All | All |
| Operating System | Arris | Nvg599 Firmware | - | All | All | All |
| Application | Inglorion | Muhttpd | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---------------------------|--------|---|------|
| muhttpd - Annon Inglorion | MISC | inglorion.net | |

| | | | |
|--|---------|---|-----------------|
| VU#495801 - muhttpd versions 1.1.5 and earlier are vulnerable to path traversal | MISC | kb.cert.org | |
| Millions of Arris routers are vulnerable to path traversal attacks Malwarebytes Labs | MISC | blog.malwarebytes.com | |
| Arris / Arris-variant DSL/Fiber router critical vulnerability exposure Derek Abdine | MISC | derekabdine.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, anal |

No vendor comments have been submitted for this CVE.

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

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