



CVE-2004-0819

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2004-0819
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-08-25 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The bridge functionality in OpenBSD 3.4 and 3.5, when running a gateway configured as a bridging firewall with the link2 or link3 interface, can be exploited to cause a denial of service by sending a specially crafted packet to the bridge interface. This vulnerability is present in OpenBSD 3.4 and 3.5, when running a gateway configured as a bridging firewall with the link2 or link3 interface. The vulnerability is caused by a buffer overflow in the bridge functionality. The vulnerability is present in OpenBSD 3.4 and 3.5, when running a gateway configured as a bridging firewall with the link2 or link3 interface. The vulnerability is caused by a buffer overflow in the bridge functionality.

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Openbsd	Openbsd	3.2	All	All	All

Operating System	Openbsd	Openbsd	3.3	All	All	All
Operating System	Openbsd	Openbsd	3.4	All	All	All
Operating System	Openbsd	Openbsd	3.5	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link	Tags
'Vulnerability: OpenBSD 3.5 Kernel Panic.' - MARC	af854a3a-2127-422b-91ae-364da2661108	marc.info	
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	exchange.xforce.ibmcloud.com	
OpenBSD 3.4 errata	af854a3a-2127-422b-91ae-364da2661108	openbsd.org	Patch, V
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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