



# CVE-2023-3107

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

## Summary

<b>CVE</b>	CVE-2023-3107
<b>State</b>	PUBLIC
<b>Assigner</b>	secteam@freebsd.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-01 23:15:00 UTC
<b>Updated</b>	2023-08-07 15:24:00 UTC
<b>Description</b>	A set of carefully crafted ipv6 packets can trigger an integer overflow in the calculation of a fragment reassembled packet's

## Risk And Classification

### Problem Types: CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Freebsd	Freebsd	12.4	-	All	All
Operating System	Freebsd	Freebsd	12.4	p1	All	All
Operating System	Freebsd	Freebsd	12.4	p2	All	All
Operating System	Freebsd	Freebsd	12.4	p3	All	All
Operating System	Freebsd	Freebsd	12.4	rc2-p1	All	All
Operating System	Freebsd	Freebsd	12.4	rc2-p2	All	All
Operating System	Freebsd	Freebsd	13.1	-	All	All
Operating System	Freebsd	Freebsd	13.1	b1-p1	All	All
Operating System	Freebsd	Freebsd	13.1	b2-p2	All	All
Operating System	Freebsd	Freebsd	13.1	p1	All	All
Operating System	Freebsd	Freebsd	13.1	p2	All	All
Operating System	Freebsd	Freebsd	13.1	p3	All	All
Operating System	Freebsd	Freebsd	13.1	p4	All	All
Operating System	Freebsd	Freebsd	13.1	p5	All	All
Operating System	Freebsd	Freebsd	13.1	p6	All	All
Operating System	Freebsd	Freebsd	13.1	p7	All	All
Operating System	Freebsd	Freebsd	13.1	p8	All	All

Operating System	<a href="#">Freebsd</a>	<a href="#">Freebsd</a>	13.1	rc1-p1	All	All
Operating System	<a href="#">Freebsd</a>	<a href="#">Freebsd</a>	13.2	-	All	All
Operating System	<a href="#">Freebsd</a>	<a href="#">Freebsd</a>	13.2	p1	All	All
Application	<a href="#">Netapp</a>	<a href="#">Clustered Data Ontap</a>	9.0	-	All	All

## References

Reference	Source	Link	Tags
CVE-2023-3107 FreeBSD Vulnerability in NetApp Products   NetApp Product Security	MISC	<a href="https://security.netapp.com">security.netapp.com</a>	
<a href="https://security.FreeBSD.org/advisories/FreeBSD-SA-23:06.ipv6.asc">security.FreeBSD.org/advisories/FreeBSD-SA-23:06.ipv6.asc</a>	MISC	<a href="https://security.FreeBSD.org">security.FreeBSD.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analy

No vendor comments have been submitted for this CVE.

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

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