



# CVE-2023-3494

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-3494
<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>	2023-08-31 19:15:00 UTC
<b>Description</b>	The fwctl driver implements a state machine which is executed when a bhyve guest accesses certain x86 I/O ports. The int

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	Freebsd	Freebsd	13.1	rc1-p1	All	All
Operating System	Freebsd	Freebsd	13.2	-	All	All
Operating System	Freebsd	Freebsd	13.2	p1	All	All

## References

Reference	Source	Link	Tags
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security.FreeBSD.org/advisories/FreeBSD-SA-23:07.bhyve.asc	MISC	<a href="https://security.FreeBSD.org">security.FreeBSD.org</a>	
CVE-2023-3494 FreeBSD Vulnerability in NetApp Products   NetApp Product Security	MISC	<a href="https://security.netapp.com">security.netapp.com</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, 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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