



# CVE-2020-24717

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## Summary

<b>CVE</b>	CVE-2020-24717
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-08-27 19:15:00 UTC
<b>Updated</b>	2020-09-04 16:20:00 UTC
<b>Description</b>	OpenZFS before 2.0.0-rc1, when used on FreeBSD, misinterprets group permissions as user permissions, as demonstrated

## Risk And Classification

### Problem Types: CWE-276

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Freebsd	Freebsd	-	All	All	All
Operating System	Freebsd	Freebsd	-	All	All	All
Application	Opnzfs	Opnzfs	All	All	All	All

## References

Reference	Source	Link	Tags
[NAS-107270] Critical Permissions issue in ZFS on FreeBSD - iX - Bug Tracker (Jira)	MISC	<a href="https://jira.ixsystems.com">jira.ixsystems.com</a>	Exploit, Issue Tracking
FreeBSD: Fix UNIX permissions checking · openzfs/zfs@716b53d · GitHub	MISC	<a href="https://github.com">github.com</a>	Patch, Third Party
⚙️ D26107 openzfs*: Bump OpenZFS ports	MISC	<a href="https://reviews.freebsd.org">reviews.freebsd.org</a>	Issue Tracking, Patch
Comparing zfs-0.8.4...zfs-2.0.0-rc1 · openzfs/zfs · GitHub	MISC	<a href="https://github.com">github.com</a>	Patch, Third Party
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, analysis

No vendor comments have been submitted for this CVE.

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

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