



# CVE-2023-38426

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## Summary

<b>CVE</b>	CVE-2023-38426
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-07-18 00:15:00 UTC
<b>Updated</b>	2023-09-15 14:15:00 UTC
<b>Description</b>	An issue was discovered in the Linux kernel before 6.3.4. ksmbd has an out-of-bounds read in smb2_find_context_vals wh

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

## References

Reference	Source	Link	Tags
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	<a href="https://git.kernel.org">git.kernel.org</a>	
cdn.kernel.org/pub/linux/kernel/v6.x/ChangeLog-6.3.4	MISC	<a href="https://cdn.kernel.org">cdn.kernel.org</a>	
CVE-2023-38426 Linux Kernel Vulnerability in NetApp Products   NetApp Product Security	CONFIRM	<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, ar

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199757](#) Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6339-4)

[907129](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27514-1)

[907201](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27538-1)

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