



# CVE-2023-32254

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## Summary

<b>CVE</b>	CVE-2023-32254
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-07-10 16:15:00 UTC
<b>Updated</b>	2023-11-07 04:14:00 UTC
<b>Description</b>	A flaw was found in the Linux kernel's ksmbd, a high-performance in-kernel SMB server. The specific flaw exists within the

## Risk And Classification

**Problem Types:** CWE-362

## 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

- ZDI-23-702 | Zero Day Initiative
- cve-details
- 2191658 – (CVE-2023-32254, ZDI-23-702, ZDI-CAN-20592) CVE-2023-32254 kernel: ksmbd: tree connection race condition remote code execution
- July 2023 Linux Kernel 6.4 Vulnerabilities in NetApp Products | NetApp Product Security
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199421](#) Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6173-1)

[199652](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6283-1)

[2023-10-10](#) Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6705-1)

[200243](#) Ubuntu Security Notification for Linux kernel vulnerabilities (USN-6/25-1)

[6000207](#) Debian Security Update for linux (DSA 5448-1)

[907083](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27402-1)

[907124](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27400-1)

[907860](#) Common Base Linux Mariner (CBL-Mariner) Security Update for hyperv-daemons (27634-1)

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