



# CVE-2023-3317

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## Summary

<b>CVE</b>	CVE-2023-3317
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-23 18:15:00 UTC
<b>Updated</b>	2023-11-07 04:18:00 UTC
<b>Description</b>	A use-after-free flaw was found in mt7921_check_offload_capability in drivers/net/wireless/mediatek/mt76/mt7921/init.c in v

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	6.3	-	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	6.3	rc1	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	6.3	rc2	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	6.3	rc3	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	6.3	rc4	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	6.3	rc5	All	All

## References

Reference	Source	Link	Tags
[v3] wireless: mt76: mt7921: Fix use-after-free in fw features query. - Patchwork	MISC	<a href="https://patchwork.kernel.org">patchwork.kernel.org</a>	
[v3] wireless: mt76: mt7921: Fix use-after-free in fw features query. - Patchwork		<a href="https://patchwork.kernel.org">patchwork.kernel.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, analysis

No vendor comments have been submitted for this CVE.

## Legacy OID Mappings

<a href="#">199652</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6283-1)
<a href="#">907155</a> Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27333-1)
<a href="#">907192</a> Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27335-1)

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