



# CVE-2023-4881

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-4881
<b>State</b>	REJECT
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-11 17:15:00 UTC
<b>Updated</b>	2023-11-07 04:23:00 UTC
<b>Description</b>	** REJECT ** CVE-2023-4881 was wrongly assigned to a bug that was deemed to be a non-security issue by the Linux ker

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	-	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	9.0	All	All	All

## References

Reference
<a href="#">cve-details</a>
<a href="#">2238312 – (CVE-2023-4881, ZDI-CAN-21950, ZDI-CAN-21951, ZDI-CAN-21961) CVE-2023-4881 kernel: netfilter: stack out-of-bounds write in</a>
<a href="#">CVE Program record</a>
<a href="#">NVD vulnerability detail</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">199841</a> <a href="#">Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6444-1)</a>
<a href="#">199842</a> <a href="#">Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6440-1)</a>
<a href="#">199843</a> <a href="#">Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6439-1)</a>
<a href="#">199844</a> <a href="#">Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6445-1)</a>

<a href="#">199845</a> Ubuntu Security Notification for Linux kernel (BlueField) Vulnerabilities (USN-6442-1)
<a href="#">199846</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6441-1)
<a href="#">199847</a> Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6443-1)
<a href="#">199848</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6446-1)
<a href="#">199849</a> Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6440-2)
<a href="#">199854</a> Ubuntu Security Notification for Linux kernel (GCP) Vulnerabilities (USN-6441-2)
<a href="#">199855</a> Ubuntu Security Notification for Linux kernel (AWS) Vulnerabilities (USN-6439-2)
<a href="#">199858</a> Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6445-2)
<a href="#">199859</a> Ubuntu Security Notification for Linux kernel (StarFive) Vulnerabilities (USN-6444-2)
<a href="#">199861</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6446-2)
<a href="#">199864</a> Ubuntu Security Notification for Linux kernel (HWE) Vulnerabilities (USN-6440-3)
<a href="#">199868</a> Ubuntu Security Notification for Linux kernel (Oracle) Vulnerabilities (USN-6446-3)
<a href="#">199872</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6441-3)
<a href="#">199883</a> Ubuntu Security Notification for Linux kernel (NVIDIA) Vulnerabilities (USN-6466-1)
<a href="#">199916</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6454-2)
<a href="#">356612</a> Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2023-042
<a href="#">755043</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:3988-1)
<a href="#">755060</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4031-1)
<a href="#">755061</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4030-1)
<a href="#">755063</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4032-1)
<a href="#">755082</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4058-1)
<a href="#">755083</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4057-1)
<a href="#">755085</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4072-1)
<a href="#">755086</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4071-1)
<a href="#">755096</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4093-1)
<a href="#">755107</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4095-1)
<a href="#">755229</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4072-2)
<a href="#">755565</a> SUSE Security Update for the linux kernel (SUSE-SU-2023:4347-1)

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