



# CVE-2023-6931

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-6931
<b>State</b>	PUBLISHED
<b>Assigner</b>	Unknown
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-12-19 14:15:00 UTC
<b>Updated</b>	2024-02-01 18:51:00 UTC
<b>Description</b>	Description unavailable.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All

## References

Reference	Source	Link	Tags
kernel.dance/382c27f4ed28f803b1f1473ac2d8db0afc795a1b		<a href="#">kernel.dance</a>	Patch
lists.debian.org/debian-lts-announce/2024/01/msg00004.html		<a href="#">lists.debian.org</a>	Mailing List, Third Pa
perf: Fix perf_event_validate_size() - kernel/git/stable/linux.git - Linux kernel stable tree		<a href="#">git.kernel.org</a>	Mailing List, Patch
[SECURITY] [DLA 3711-1] linux-5.10 security update		<a href="#">lists.debian.org</a>	Mailing List, Third Pa
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[161479](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2024-1607)

[200065](#) Ubuntu Security Notification for Linux kernel (AWS) Vulnerabilities (USN-6603-1)

<a href="#">200067</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6602-1)
<a href="#">200068</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6608-1)
<a href="#">200070</a> Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6606-1)
<a href="#">200072</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6604-1)
<a href="#">200074</a> Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6607-1)
<a href="#">200076</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6609-1)
<a href="#">200077</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6605-1)
<a href="#">200079</a> Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6604-2)
<a href="#">200080</a> Ubuntu Security Notification for Linux kernel (KVM) Vulnerabilities (USN-6605-2)
<a href="#">200088</a> Ubuntu Security Notification for Linux kernel (NVIDIA) Vulnerabilities (USN-6609-2)
<a href="#">200096</a> Ubuntu Security Notification for Linux kernel (Oracle) Vulnerabilities (USN-6609-3)
<a href="#">200103</a> Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6628-1)
<a href="#">200112</a> Ubuntu Security Notification for Linux kernel (NVIDIA) Vulnerabilities (USN-6608-2)
<a href="#">200113</a> Ubuntu Security Notification for Linux kernel (GCP) Vulnerabilities (USN-6635-1)
<a href="#">200118</a> Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6628-2)
<a href="#">242941</a> Red Hat Update for kernel (RHSA-2024:0930)
<a href="#">242985</a> Red Hat Update for kernel (RHSA-2024:1018)
<a href="#">242986</a> Red Hat Update for kernel-rt (RHSA-2024:1019)
<a href="#">243087</a> Red Hat Update for kernel (RHSA-2024:1404)
<a href="#">243160</a> Red Hat Update for kernel security (RHSA-2024:1607)
<a href="#">243167</a> Red Hat Update for kernel-rt (RHSA-2024:1614)
<a href="#">357055</a> Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2024-047
<a href="#">357057</a> Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.15-2024-035
<a href="#">357071</a> Amazon Linux Security Advisory for kernel : ALAS-2024-1912
<a href="#">357089</a> Amazon Linux Security Advisory for kernel : ALAS2-2024-2443
<a href="#">379435</a> Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2024:0012)
<a href="#">379614</a> Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2024:0017)
<a href="#">6000418</a> Debian Security Update for linux (DSA 5593-1)
<a href="#">6000419</a> Debian Security Update for linux (DSA 5594-1)

<a href="#">6000419</a> Debian Security Update for linux (DSA 5594-1)
<a href="#">6000428</a> Debian Security Update for linux-5.10 (DLA 3711-1)
<a href="#">6000429</a> Debian Security Update for linux (DLA 3710-1)
<a href="#">6140378</a> AWS Bottlerocket Security Update for kernel (GHSA-pqf7-r638-84pj)
<a href="#">673321</a> EulerOS Security Update for kernel (EulerOS-SA-2024-1337)
<a href="#">673547</a> EulerOS Security Update for kernel (EulerOS-SA-2024-1315)
<a href="#">673714</a> EulerOS Security Update for kernel (EulerOS-SA-2024-1196)
<a href="#">673723</a> EulerOS Security Update for kernel (EulerOS-SA-2024-1237)
<a href="#">673902</a> EulerOS Security Update for kernel (EulerOS-SA-2024-1176)
<a href="#">673992</a> EulerOS Security Update for kernel (EulerOS-SA-2024-1215)
<a href="#">673995</a> EulerOS Security Update for kernel (EulerOS-SA-2024-1275)
<a href="#">755604</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0129-1)
<a href="#">755605</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0120-1)
<a href="#">755606</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0117-1)
<a href="#">755607</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0115-1)
<a href="#">907801</a> Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (32264-1)
<a href="#">941650</a> AlmaLinux Security Update for kernel (ALSA-2024:1607)
<a href="#">961147</a> Rocky Linux Security Update for kernel (RLSA-2024:1607)
<a href="#">961150</a> Rocky Linux Security Update for kernel-rt (RLSA-2024:1614)

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