



# CVE-2022-3621

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

## Summary

<b>CVE</b>	CVE-2022-3621
<b>State</b>	PUBLIC
<b>Assigner</b>	cna@vuldb.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-10-20 20:15:00 UTC
<b>Updated</b>	2023-11-07 03:51:00 UTC
<b>Description</b>	A vulnerability was found in Linux Kernel. It has been classified as problematic. Affected is the function nilfs_bmap_lookup_

## Risk And Classification

**Problem Types:** CWE-404

## 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

## References

Reference	Source	Link	Tags
<a href="#">kernel/git/bpf/bpf-next.git - BPF next kernel tree</a>	N/A	<a href="#">git.kernel.org</a>	
<a href="#">[SECURITY] [DLA 3245-1] linux security update</a>	MLIST	<a href="#">lists.debian.org</a>	
<a href="#">Login required</a>	N/A	<a href="#">vuldb.com</a>	
<a href="#">[SECURITY] [DLA 3173-1] linux-5.10 security update</a>	MLIST	<a href="#">lists.debian.org</a>	
<a href="#">CVE Program record</a>	CVE.ORG	<a href="#">www.cve.org</a>	canonical
<a href="#">NVD vulnerability detail</a>	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[181158](#) [Debian Security Update for linux \(CVE-2022-3621\)](#)

[181190](#) [Debian Security Update for linux-5.10 \(DLA 3173-1\)](#)

<a href="#">181565</a> Debian Security Update for linux (DLA 3245-1)
<a href="#">199055</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5754-1)
<a href="#">199056</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5757-1)
<a href="#">199057</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5755-1)
<a href="#">199059</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5756-1)
<a href="#">199060</a> Ubuntu Security Notification for Linux kernel (GKE) Vulnerabilities (USN-5756-2)
<a href="#">199061</a> Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5755-2)
<a href="#">199070</a> Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-5756-3)
<a href="#">199071</a> Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-5754-2)
<a href="#">199072</a> Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-5774-1)
<a href="#">199073</a> Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-5773-1)
<a href="#">199078</a> Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-5779-1)
<a href="#">199084</a> Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-5789-1)
<a href="#">354107</a> Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.4-2022-038
<a href="#">354110</a> Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2022-022
<a href="#">354114</a> Amazon Linux Security Advisory for kernel : ALAS2-2022-1876
<a href="#">354251</a> Amazon Linux Security Advisory for kernel : ALAS-2022-1645
<a href="#">354665</a> Amazon Linux Security Advisory for kernel-livepatch : ALAS2LIVEPATCH-2023-095
<a href="#">354666</a> Amazon Linux Security Advisory for kernel-livepatch : ALAS2LIVEPATCH-2023-098
<a href="#">354667</a> Amazon Linux Security Advisory for kernel-livepatch : ALAS2LIVEPATCH-2023-097
<a href="#">354740</a> Amazon Linux Security Advisory for kernel-livepatch : ALAS2LIVEPATCH-2023-103
<a href="#">354743</a> Amazon Linux Security Advisory for kernel-livepatch : ALAS2LIVEPATCH-2023-104
<a href="#">377891</a> Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0002)
<a href="#">6140046</a> AWS Bottlerocket Security Update for kernel (GHSA-7cmf-567h-qj76)
<a href="#">752813</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:3930-1)
<a href="#">752839</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:3929-1)
<a href="#">752880</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4053-1)
<a href="#">752889</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:3897-1)
<a href="#">752894</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:3928-1)

<a href="#">752911</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:3998-1)
<a href="#">752913</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4072-1)
<a href="#">752944</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4273-1)
<a href="#">752959</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4272-1)
<a href="#">753038</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4573-1)
<a href="#">753039</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4574-1)
<a href="#">753051</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4589-1)
<a href="#">753060</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4615-1)
<a href="#">753063</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4617-1)
<a href="#">753703</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)
<a href="#">753707</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)
<a href="#">753727</a> SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)

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