



CVE-2021-28951

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-28951
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-20 20:15:00 UTC
Updated	2023-11-07 03:32:00 UTC
Description	An issue was discovered in fs/io_uring.c in the Linux kernel through 5.11.8. It allows attackers to cause a denial of service (

Risk And Classification

Problem Types: CWE-667

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Hardware	Netapp	A250	-	All	All	All
Operating System	Netapp	A250 Firmware	-	All	All	All
Hardware	Netapp	Aff 500f	-	All	All	All
Operating System	Netapp	Aff 500f Firmware	-	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Hardware	Netapp	Fas 500f	-	All	All	All
Operating System	Netapp	Fas 500f Firmware	-	All	All	All
Hardware	Netapp	Solidfire Baseboard Management Controller	-	All	All	All
Operating System	Netapp	Solidfire Baseboard Management Controller Firmware	-	All	All	All

References

Reference	Source	Link	T
[SECURITY] Fedora 34 Update: kernel-5.11.9-300.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	

[SECURITY] Fedora 32 Update: kernel-5.11.10-100.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 34 Update: kernel-5.11.9-300.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
kernel/git/stable/linux.git - Linux kernel stable tree	MISC	git.kernel.org
[SECURITY] Fedora 33 Update: kernel-5.11.9-200.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 33 Update: kernel-5.11.9-200.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
March 2021 Linux Kernel 5.11.8 Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
[SECURITY] Fedora 32 Update: kernel-5.11.10-100.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

180045 Debian Security Update for linux (CVE-2021-28951)
198365 Ubuntu Security Notification for Linux kernel (OEM) vulnerabilities (USN-4948-1)
281407 Fedora Security Update for kernel (FEDORA-2021-9503ffad9)
281424 Fedora Security Update for kernel (FEDORA-2021-68b0dd2373)
281425 Fedora Security Update for kernel (FEDORA-2021-e636ce53df)
354884 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2023-030
355565 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.15-2023-023
900100 CBL-Mariner Linux Security Update for kernel 5.10.52.1
900305 CBL-Mariner Linux Security Update for kernel 5.10.57.1
900320 CBL-Mariner Linux Security Update for kernel 5.10.60.1
901738 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6539-1)
903522 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3992)
905866 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3992-1)

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