



CVE-2020-10742

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

Summary

CVE	CVE-2020-10742
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-02 11:15:00 UTC
Updated	2023-02-12 23:39:00 UTC
Description	A flaw was found in the Linux kernel. An index buffer overflow during Direct IO write leading to the NFS client to crash. In sc

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

References

Reference
1835127 – (CVE-2020-10742) CVE-2020-10742 kernel: NFS client crash due to index buffer overflow during Direct IO write causing kernel pa
Red Hat Customer Portal - Access to 24x7 support and knowledge
Red Hat Customer Portal - Access to 24x7 support and knowledge
Red Hat Customer Portal - Access to 24x7 support and knowledge
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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