



CVE-2019-3837

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Summary

CVE	CVE-2019-3837
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-11 15:29:00 UTC
Updated	2022-12-02 23:05:00 UTC
Description	It was found that the net_dma code in tcp_recvmg() in the 2.6.32 kernel as shipped in RHEL6 is thread-unsafe. So an unp

Risk And Classification

Problem Types: CWE-362 | CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6.32	All	All	All
Operating System	Linux	Linux Kernel	2.6.32	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

References

Reference	Source	Link	Tag
1678423 – (CVE-2019-3837) CVE-2019-3837 kernel: memory leak in tcp_recvmg() with NET_DMA	CONFIRM	bugzilla.redhat.com	Issu
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[753703](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)

[753707](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)

[753707](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)

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