



CVE-2017-6058

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Summary

CVE	CVE-2017-6058
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-20 16:59:00 UTC
Updated	2023-11-07 02:49:00 UTC
Description	Buffer overflow in NetRxPkt::ehdr_buf in hw/net/net_rx_pkt.c in QEMU (aka Quick Emulator), when the VLANSTRIP feature

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qemu	Qemu	All	All	All	All

References

Reference	Source	Lin
QEMU CVE-2017-6058 Denial of Service Vulnerability	BID	ww
oss-security - CVE-2017-6058 Qemu: net: vmxnet3: OOB NetRxPkt::ehdr_buf access when doing vlan stripping	MLIST	ww
QEMU VMWARE VMXNET3 VLANSTRIP Bug Lets Remote Users Cause the Target Process to Crash - SecurityTracker	SECTRACK	ww
git.qemu.org Git - qemu.git/commit		git.o
[Qemu-devel] [PATCH 2/5] NetRxPkt: Fix memory corruption on VLAN header	MLIST	liste
Bug 1423358 – CVE-2017-6058 Qemu: net: vmxnet3: OOB NetRxPkt::ehdr_buf access when doing vlan stripping	CONFIRM	bug
git.qemu.org Git - qemu.git/commit	CONFIRM	git.o
QEMU: Multiple vulnerabilities (GLSA 201704-01) — Gentoo Security	GENTOO	sec
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvc

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710523](#) Gentoo Linux QEMU Multiple Vulnerabilities (GLSA 201704-01)

[900063](#) CBL-Mariner Linux Security Update for qemu-kvm 4.2.0

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