



CVE-2017-5957

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Summary

CVE	CVE-2017-5957
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-14 14:59:00 UTC
Updated	2021-05-19 14:56:00 UTC
Description	Stack-based buffer overflow in the vrend_decode_set_framebuffer_state function in vrend_decode.c in virglrenderer before

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Qemu	Qemu	All	All	All	All
Application	Qemu	Qemu	-	All	All	All
Application	Qemu	Qemu	-	All	All	All
Application	Virglrenderer Project	Virglrenderer	All	All	All	All
Application	Virglrenderer Project	Virglrenderer	All	All	All	All

References

Reference	Source	Link
virglrenderer - VirGL virtual OpenGL renderer (mirrored from https://gitlab.freedesktop.org/virgl/virglrenderer)	CONFIRM	cgit.freede
virglrenderer: Multiple vulnerabilities (GLSA 201707-06) — Gentoo security	GENTOO	security.g
oss-security - CVE-2017-5957 Virglrenderer: stack overflow in vrend_decode_set_framebuffer_state	MLIST	www.oper
1421126 – (CVE-2017-5957) CVE-2017-5957 Virglrenderer: stack overflow in vrend_decode_set_framebuffer_state	CONFIRM	bugzilla.re
QEMU CVE-2017-5957 Stack Buffer Overflow Vulnerability	BID	www.secu
CVE Program record	CVE.ORG	www.cve.o
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710490 Gentoo Linux virglrenderer Multiple Vulnerabilities (GLSA 201707-06)

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