CVE-2014-8480

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Summary

CVE	CVE-2014-8480
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-11-10 11:55:00 UTC
Updated	2023-11-07 02:22:00 UTC
Description	The instruction decoder in arch/x86/kvm/emulate.c in the KVM subsystem in the Linux kernel before 3.18-rc2 lacks intended

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	rc1	All	All

References

Reference	Source
thread.gmane.org | 522: Connection timed out	MLIST
Bug 1156615 – CVE-2014-8480 CVE-2014-8481 kernel: kvm: NULL pointer dereference during rip relative instruction emulation	CONFIRM
oss-security - CVE Request: Linux 3.17 guest-triggerable KVM OOPS	MLIST
KVM: x86: PREFETCH and HINT_NOP should have SrcMem flag · torvalds/linux@3f6f148 · GitHub	CONFIRM
kernel/git/torvalds/linux.git - Linux kernel source tree	
Linux Kernel KVM CVE-2014-8480 Denial of Service Vulnerability	BID
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report