



CVE-2016-6786

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Summary

CVE	CVE-2016-6786
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-28 07:59:00 UTC
Updated	2023-06-07 12:46:00 UTC
Description	kernel/events/core.c in the performance subsystem in the Linux kernel before 4.0 mismanages locks during certain migration

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source
kernel/git/torvalds/linux.git - Linux kernel source tree	CC
Google Android Multiple Privilege Escalation Vulnerabilities	BI
Bug 1403842 – CVE-2016-6786 CVE-2016-6787 kernel: Possible privilege escalation due to lack of locking around changing event->ctx	CC
perf: Fix event->ctx locking · torvalds/linux@f63a8da · GitHub	CC
Android Security Bulletin—December 2016 Android Open Source Project	CC
Debian -- Security Information -- DSA-3791-1 linux	DE
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

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

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