



CVE-2017-6278

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Summary

CVE	CVE-2017-6278
State	PUBLIC
Assigner	psirt@nvidia.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-26 16:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	NVIDIA Tegra kernel contains a vulnerability in the CORE DVFS Thermal driver where there is the potential to read or write

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nvidia	Jetson Tk1	-	All	All	All
Hardware	Nvidia	Jetson Tk1	-	All	All	All
Operating System	Nvidia	Jetson Tk1 Firmware	All	All	All	All
Hardware	Nvidia	Jetson Tx1	-	All	All	All
Hardware	Nvidia	Jetson Tx1	-	All	All	All
Operating System	Nvidia	Jetson Tx1 Firmware	All	All	All	All
Operating System	Nvidia	Jetson Tx1 Firmware	All	All	All	All
Hardware	Nvidia	Tegra K1	-	All	All	All
Hardware	Nvidia	Tegra K1	-	All	All	All
Operating System	Nvidia	Tegra K1 Firmware	All	All	All	All

References

Reference	Source
Security Bulletin: NVIDIA Jetson TX1 and TX2 L4T - April 2019 NVIDIA	CC
Security Bulletin: NVIDIA Jetson TX1, Jetson TK1, Jetson TX2, and Tegra K1 L4T Security Updates for Multiple Vulnerabilities NVIDIA	CC
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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