



CVE-2019-5680

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2019-5680 |
| State | PUBLIC |
| Assigner | psirt@nvidia.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-07-19 20:15:00 UTC |
| Updated | 2019-07-24 07:15:00 UTC |
| Description | In NVIDIA Jetson TX1 L4T R32 version branch prior to R32.2, Tegra bootloader contains a vulnerability in nvtboot in which |

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|------------------------|-------------------------------------|---------|--------|---------|----------|
| 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 |

References

| Reference | Source | Link | Tags |
|---|---------|---|---------------------|
| Security Bulletin: NVIDIA SHIELD TV - August 2019 NVIDIA | CONFIRM | nvidia.custhelp.com | |
| NVIDIA Jetson TX1 CVE-2019-5680 Local Code Execution Vulnerability | BID | www.securityfocus.com | |
| Security Bulletin: NVIDIA Jetson TX1 and Jetson Nano L4T - July 2019 NVIDIA | CONFIRM | nvidia.custhelp.com | Vendor Advisory |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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