



CVE-2019-7303

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2019-7303 |
| State | PUBLIC |
| Assigner | security@ubuntu.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-04-23 16:29:00 UTC |
| Updated | 2020-10-16 17:45:00 UTC |
| Description | A vulnerability in the seccomp filters of Canonical snapd before version 2.37.4 allows a strict mode snap to insert characters |

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|---------------------------|------------------------------|---------|--------|---------|----------|
| Application | Canonical | Snapd | All | All | All | All |
| Application | Canonical | Snapd | All | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 14.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 16.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 18.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 18.10 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 14.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 16.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 18.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 18.10 | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|--|-------------------------|
| snap - seccomp BBlacklist for TIOCSTI can be Circumvented - Linux dos Exploit | MISC | www.exploit-db.com | Exploit, Third Party Ad |
| USN-3917-1: snapd vulnerability Ubuntu security notices Ubuntu | MISC | usn.ubuntu.com | Third Party Advisory |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

LEGACY: Jann Horn

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

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