



CVE-2019-15789

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2019-15789 |
| State | PUBLIC |
| Assigner | security@ubuntu.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-04-08 01:15:00 UTC |
| Updated | 2020-10-16 16:29:00 UTC |
| Description | Privilege escalation vulnerability in MicroK8s allows a low privilege user with local access to obtain root access to the host k |

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|---------------------------|--------------------------|---------|--------|---------|----------|
| Application | Canonical | Microk8s | All | All | All | All |
| Application | Canonical | Microk8s | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|---|------------------------|
| CVE-2019-15789 Ubuntu | CONFIRM | people.canonical.com | Vendor Advisory |
| Harden MicroK8s by ktsakalozos · Pull Request #590 · ubuntu/microk8s · GitHub | CONFIRM | github.com | Third Party Advisory |
| Explicit use of sudo in MicroK8s CLI - microk8s - Discuss Kubernetes | CONFIRM | discuss.kubernetes.io | Third Party Advisory |
| MicroK8s - Privilege Escalation (CVE-2019-15789) | CONFIRM | pulsesecurity.co.nz | Exploit, Third Party A |
| 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: Denis Andzakovic

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

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