



CVE-2018-5811

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Summary

| | |
|------------------------|---|
| CVE | CVE-2018-5811 |
| State | PUBLIC |
| Assigner | PSIRT-CNA@flexerasoftware.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-12-07 22:29:00 UTC |
| Updated | 2019-01-30 18:37:00 UTC |
| Description | An error within the "nikon_coolscan_load_raw()" function (internal/dcraw_common.cpp) in LibRaw versions prior to 0.18.9 c |

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|---------------------------|------------------------------|---------|--------|---------|----------|
| 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 | 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 |
| Application | Libraw | Libraw | All | All | All | All |
| Application | Libraw | Libraw | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|---|------------|
| LibRaw/Changelog.txt at master · LibRaw/LibRaw · GitHub | MISC | github.com | Release M |
| Secunia 81800#1: samsung_load_raw · LibRaw/LibRaw@fd63302 · GitHub | MISC | github.com | Patch, Th |
| Security Advisory SA81800 - LibRaw Multiple Vulnerabilities - Secunia | SECUNIA | secuniaresearch.flexerasoftware.com | Third Part |
| Computer Security Research - Secunia | MISC | secuniaresearch.flexerasoftware.com | Permissic |
| USN-3838-1: LibRaw vulnerabilities Ubuntu security notices | UBUNTU | usn.ubuntu.com | Third Part |
| CVE Program record | CVE.ORG | www.cve.org | canonical |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

179045 Debian Security Update for libraw (DLA 2903-1)

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