



CVE-2018-5815

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Summary

CVE	CVE-2018-5815
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	2019-01-03 17:49:00 UTC
Description	An integer overflow error within the "parse_qt()" function (internal/dcraw_common.cpp) in LibRaw versions prior to 0.18.12 c

Risk And Classification

Problem Types: CWE-190

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	Third Party A
parse_qt: possible integer overflow · LibRaw/LibRaw@1334647 · GitHub	MISC	github.com	Patch, Third I
End of Support for the Secunia Community Site - Community	SECUNIA	secuniaresearch.flexerasoftware.com	Permissions
Secunia Research Advisories Flexera	MISC	secuniaresearch.flexerasoftware.com	Third Party A
USN-3838-1: LibRaw vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party A
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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