



CVE-2018-5807

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

Summary

CVE	CVE-2018-5807
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	2018-12-28 21:28:00 UTC
Description	An error within the "samsung_load_raw()" function (internal/dcrow_common.cpp) in LibRaw versions prior to 0.18.9 can be

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
Security Advisory SA81800 - LibRaw Multiple Vulnerabilities - Secunia	SECUNIA	secuniaresearch.flexerasoftware.com	Third Part
Computer Security Research - Secunia	MISC	secuniaresearch.flexerasoftware.com	Third Part
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)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)