



CVE-2018-5818

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-5818
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-20 18:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	An error within the "parse_rollei()" function (internal/dcrow_common.cpp) within LibRaw versions prior to 0.19.1 can be exploited to cause a denial of service.

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Libraw	Libraw	All	All	All	All
Application	Libraw	Libraw	All	All	All	All

References

Reference	Source	Link	Tags
USN-3989-1: LibRaw vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
[SECURITY] [DLA 1734-1] libraw security update	MLIST	lists.debian.org	Mailing List, Third Party Advisory
Secunia Advisories	MISC	secuniaresearch.flexerasoftware.com	Third Party Advisory
Page not found LibRaw	MISC	www.libraw.org	Release Notes, Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

[501050](#) Alpine Linux Security Update for libraw

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