



# CVE-2018-5813

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## Summary

<b>CVE</b>	CVE-2018-5813
<b>State</b>	PUBLIC
<b>Assigner</b>	PSIRT-CNA@flexerasoftware.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-12-07 22:29:00 UTC
<b>Updated</b>	2020-11-10 19:30:00 UTC
<b>Description</b>	An error within the "parse_minolta()" function (dcraw/dcraw.c) in LibRaw versions prior to 0.18.11 can be exploited to trigger

## Risk And Classification

### Problem Types: CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Application	<a href="#">Libraw</a>	<a href="#">Libraw</a>	All	All	All	All
Application	<a href="#">Libraw</a>	<a href="#">Libraw</a>	All	All	All	All

## References

Reference	Source	Link
LibRaw/Changelog.txt at master · LibRaw/LibRaw · GitHub	MISC	<a href="#">github.com</a>
End of Support for the Secunia Community Site - Community	SECUNIA	<a href="#">secuniaresearch.flex</a>
Computer Security Research - Secunia	MISC	<a href="#">secuniaresearch.flex</a>
Secunia Advisory SA83050: possible infinite loop in parse_minolta() · LibRaw/LibRaw@e473845 · GitHub	MISC	<a href="#">github.com</a>
USN-3838-1: LibRaw vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.ubuntu.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>

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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