



# CVE-2020-24890

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2020-24890
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-09-16 15:15:00 UTC
<b>Updated</b>	2023-11-07 03:20:00 UTC
<b>Description</b>	** DISPUTED ** libraw 20.0 has a null pointer dereference vulnerability in parse_tiff_ifd in src/metadata/tiff.cpp, which may

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Libraw</a>	<a href="#">Libraw</a>	0.20.0	All	All	All
Application	<a href="#">Libraw</a>	<a href="#">Libraw</a>	0.20.0	All	All	All

## References

Reference	Source	Link	Tag
[SECURITY] Fedora 33 Update: LibRaw-0.20.0-3.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
LibRaw: Multiple vulnerabilities (GLSA 202010-05) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
segmentation fault in LibRaw::parse_tiff_ifd · Issue #335 · LibRaw/LibRaw · GitHub	MISC	<a href="https://github.com">github.com</a>	Exp
[SECURITY] Fedora 33 Update: LibRaw-0.20.0-3.fc33 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	can
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	can

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[501607](#) Alpine Linux Security Update for libraw

[502878](#) Alpine Linux Security Update for libraw

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