



# CVE-2018-19664

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

## Summary

<b>CVE</b>	CVE-2018-19664
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-29 08:29:00 UTC
<b>Updated</b>	2019-11-13 19:15:00 UTC
<b>Description</b>	libjpeg-turbo 2.0.1 has a heap-based buffer over-read in the put_pixel_rows function in wrbmp.c, as demonstrated by djpeg

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Libjpeg-turbo</a>	<a href="#">Libjpeg-turbo</a>	2.0.1	All	All	All
Application	<a href="#">Libjpeg-turbo</a>	<a href="#">Libjpeg-turbo</a>	2.0.1	All	All	All

## References

Reference	Source	Link
USN-4190-1: libjpeg-turbo vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.ubuntu.c</a>
heap-buffer-overflow in function put_pixel_rows in wrbmp.c:145 · Issue #305 · libjpeg-turbo/libjpeg-turbo · GitHub	MISC	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[500303](#) Alpine Linux Security Update for libjpeg-turbo

[504070](#) Alpine Linux Security Update for libjpeg-turbo

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