



# CVE-2022-30595

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## Summary

<b>CVE</b>	CVE-2022-30595
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-05-25 12:15:00 UTC
<b>Updated</b>	2022-06-03 14:25:00 UTC
<b>Description</b>	libImaging/TgaRleDecode.c in Pillow 9.1.0 has a heap buffer overflow in the processing of invalid TGA image files.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Python</a>	<a href="#">Pillow</a>	9.1.0	All	All	All

## References

Reference	Source	Link	Tags
Pillow/TgaRleDecode.c at main · python-pillow/Pillow · GitHub	MISC	<a href="#">github.com</a>	
9.1.1 — Pillow (PIL Fork) 9.1.1 documentation	MISC	<a href="#">pillow.readthedocs.io</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[184850](#) Debian Security Update for pillow (CVE-2022-30595)

[296083](#) Oracle Solaris 11.4 Support Repository Update (SRU) 49.126.2 Missing (CPUOCT2022)

[502345](#) Alpine Linux Security Update for py3-pillow

[505322](#) Alpine Linux Security Update for py3-pillow

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