



CVE-2020-29384

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-29384
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-11-30 16:15:00 UTC
Updated	2021-09-08 17:22:00 UTC
Description	An issue was discovered in PNGOUT 2020-01-15. When compressing a crafted PNG file, it encounters an integer overflow

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Advsys	Pngout	2020-01-15	All	All	All
Application	Advsys	Pngout	2020-01-15	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

References

Reference	Source	Link	Tags
Integer Overflow in PNGOUT · GitHub	MISC	gist.github.com	Exploit, Third Party Advisory
PNGOUT & KZIP ports / JonoF's Games and Stuff	MISC	www.jonof.id.au	Third Party Advisory
Ken Silverman's Utility Page	MISC	advsys.net	Third Party 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.

There are currently no legacy QID mappings associated with this CVE.

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