



CVE-2021-45909

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Summary

CVE	CVE-2021-45909
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-28 01:15:00 UTC
Updated	2022-04-06 14:22:00 UTC
Description	An issue was discovered in gif2apng 1.9. There is a heap-based buffer overflow vulnerability in the DecodeLZW function. It

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Gif2apng Project	Gif2apng	1.9	All	All	All

References

Reference	Source	Link	Tag
#1002668 - gif2apng: Heap based buffer overflow in the DecodeLZW function - Debian Bug report logs	MISC	bugs.debian.org	
[SECURITY] [DLA 2937-1] gif2apng security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179105](#) Debian Security Update for gif2apng (DLA 2937-1)

[181016](#) Debian Security Update for gif2apng (CVE-2021-45909)

[199252](#) Ubuntu Security Notification for gif2apng Vulnerabilities (USN-5969-1)

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