



CVE-2017-1000421

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Summary

CVE	CVE-2017-1000421
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-02 19:29:00 UTC
Updated	2023-10-24 16:06:00 UTC
Description	Gifsicle gifview 1.89 and older is vulnerable to a use-after-free in the read_gif function resulting potential code execution

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Gifsicle Project	Gifsicle	All	All	All	All
Application	Lcdf	Gifsicle	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4084-1 gifsicle	DEBIAN	www.debian.org	Third Party
Use-After-Free bug in gifview (tested with the latest version 1.89) · Issue #114 · kohler/gifsicle · GitHub	CONFIRM	github.com	Issue
[SECURITY] [DLA 1233-1] gifsicle security update	MLIST	lists.debian.org	Mailing List
CVE Program record	CVE.ORG	www.cve.org	Canceled
NVD vulnerability detail	NVD	nvd.nist.gov	Canceled

No vendor comments have been submitted for this CVE.

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

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