



# CVE-2019-9904

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## Summary

<b>CVE</b>	CVE-2019-9904
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-03-21 18:29:00 UTC
<b>Updated</b>	2023-02-01 20:28:00 UTC
<b>Description</b>	An issue was discovered in lib\cdt\dtree.c in libcdt.a in graphviz 2.40.1. Stack consumption occurs because of recursive ag

## Risk And Classification

**Problem Types:** CWE-674

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Graphviz</a>	<a href="#">Graphviz</a>	2.40.1	All	All	All
Application	<a href="#">Graphviz</a>	<a href="#">Graphviz</a>	2.40.1	All	All	All

## References

Reference	Source	Link	Tags
Stack buffer overflow in function agclose() (#1512) · Issues · graphviz / graphviz · GitLab	MISC	<a href="#">gitlab.com</a>	Exploit, ...
CVE-2019-9904: Stack buffer overflow in function agclose() - graphviz - Loginsoft Research	MISC	<a href="#">research.loginsoft.com</a>	Exploit, ...
Graphviz: Multiple vulnerabilities (GLSA 202107-04) — Gentoo security	GENTOO	<a href="#">security.gentoo.org</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

710072 Gentoo Linux Graphviz Multiple vulnerabilities (GLSA 202107-04)

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