



CVE-2014-0978

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2014-0978
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-01-10 17:55:00 UTC
Updated	2017-08-29 01:34:00 UTC
Description	Stack-based buffer overflow in the yyerror function in lib/cgraph/scan.l in Graphviz 2.34.0 allows remote attackers to have u

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Graphviz	Graphviz	2.34.0	All	All	All
Application	Graphviz	Graphviz	2.34.0	All	All	All

References

Reference

Security Advisory SA56244 - Debian update for graphviz - Secunia
Graphviz 'yyerror()' Function Stack Buffer Overflow Vulnerability
Support / Security / Advisories // MDVSA-2014:024 Mandriva
Graphviz: Multiple vulnerabilities (GLSA 201702-06) — Gentoo Security
Fix buffer overflow problem when reporting a syntax error with a very... · ellson/MOTHBALLED-graphviz@7aaddf5 · GitHub
497274 – (CVE-2014-0978, CVE-2014-1235, CVE-2014-1236) <media-gfx/graphviz-2.36.0: "yyerror()" Buffer Overflow Vulnerability (CVE-2014-0978) Red Hat Product Security
IBM X-Force Exchange
oss-sec: CVE Request: graphviz: stack-based buffer overflow in yyerror()
oss-sec: Re: CVE Request: graphviz: stack-based buffer overflow in yyerror()
Bug 1049165 – CVE-2014-0978 graphviz: stack-based buffer overflow in yyerror()
Security Advisory SA55666 - Graphviz Multiple Buffer Overflow Vulnerabilities - Secunia
Debian -- Security Information -- DSA-2843-1 graphviz

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710334](#) Gentoo Linux Graphviz Multiple Vulnerabilities (GLSA 201702-06)

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