



CVE-2014-9474

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Summary

CVE	CVE-2014-9474
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-10 01:30:00 UTC
Updated	2017-11-05 23:16:00 UTC
Description	Buffer overflow in the mpfr_strtofr function in GNU MPFR before 3.1.2-p11 allows context-dependent attackers to have uns

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mpfr	Gnu Mpfr	All	p10	All	All

References

Reference	Source	Link	Tags
Bug 1171701 – CVE-2014-9474 mpfr: buffer overflow in mpfr_strtofr	CONFIRM	bugzilla.redhat.com	Issue Track
MPFR: User-assisted execution of arbitrary code (GLSA 201512-06) — Gentoo Security	GENTOO	security.gentoo.org	Third Party
www.mpfr.org/mpfr-3.1.2/patch11	CONFIRM	www.mpfr.org	Vendor Adv
[SECURITY] Fedora 21 Update: mpfr-3.1.2-8.fc21	FEDORA	lists.fedoraproject.org	Third Party
out-of-bound write	MLIST	gmplib.org	Not Applica
[mpfr] Revision 9243	CONFIRM	gforge.inria.fr	Third Party
[SECURITY] Fedora 20 Update: mpfr-3.1.2-5.fc20	FEDORA	lists.fedoraproject.org	Third Party
oss-security - Re: CVE request: mpfr: buffer overflow in mpfr_strtofr	MLIST	www.openwall.com	Mailing List
MPFR 'strtofr.c' Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, e

No vendor comments have been submitted for this CVE.

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

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