



CVE-2014-9471

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

Summary

CVE	CVE-2014-9471
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-01-16 16:59:00 UTC
Updated	2020-12-08 15:18:00 UTC
Description	The parse_datetime function in GNU coreutils allows remote attackers to cause a denial of service (crash) or possibly execute arbitrary code via crafted input.

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Application	Gnu	Coreutils	All	All	All	All
Application	Gnu	Coreutils	All	All	All	All

References

Reference
USN-2473-1: coreutils vulnerabilities Ubuntu
#16872 - `date -d 'TZ="America/Los_Angeles" "00:00 + 1 hour"'` crashes - GNU bug report logs
oss-security - parse_datetime() bug in coreutils
#766147 - php5-common: session cleanup can be misused to change modification time of arbitrary files to "now" when symlink protection not
Support / Security / Advisories // MDVSA-2015:179 Mandriva
Mageia Advisory: MGASA-2015-0029 - Updated coreutils packages fix CVE-2014-9471

oss-security - AW: parse_datetime() bug in coreutils

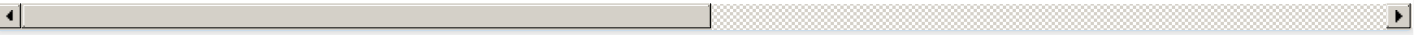
oss-security - Re: parse_datetime() bug in coreutils

Security Advisory SA62226 - Ubuntu update for coreutils - Secunia

Coreutils: Arbitrary code execution (GLSA 201612-22) — Gentoo security

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

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