



CVE-2017-12836

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2017-12836
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-24 14:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	CVS 1.12.x, when configured to use SSH for remote repositories, might allow remote attackers to execute arbitrary code via

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	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.04	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	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Gnu	Cvs	1.12.1	All	All	All
Application	Gnu	Cvs	1.12.10	All	All	All
Application	Gnu	Cvs	1.12.11	All	All	All
Application	Gnu	Cvs	1.12.12	All	All	All
Application	Gnu	Cvs	1.12.13	All	All	All
Application	Gnu	Cvs	1.12.3	All	All	All
Application	Gnu	Cvs	1.12.5	All	All	All

Application	Gnu	Cvs	1.12.6	All	All	All
Application	Gnu	Cvs	1.12.7	All	All	All
Application	Gnu	Cvs	1.12.9	All	All	All
Application	Gnu	Cvs	1.12.1	All	All	All
Application	Gnu	Cvs	1.12.10	All	All	All
Application	Gnu	Cvs	1.12.11	All	All	All
Application	Gnu	Cvs	1.12.12	All	All	All
Application	Gnu	Cvs	1.12.13	All	All	All
Application	Gnu	Cvs	1.12.3	All	All	All
Application	Gnu	Cvs	1.12.5	All	All	All
Application	Gnu	Cvs	1.12.6	All	All	All
Application	Gnu	Cvs	1.12.7	All	All	All
Application	Gnu	Cvs	1.12.9	All	All	All

References

Reference	Source	Link	Tags
RedHat CVS CVE-2017-12836 Command Injection Vulnerability	BID	www.securityfocus.com	Threat
CVS: Command injection (GLSA 201709-17) — Gentoo security	GENTOO	security.gentoo.org	Threat
Debian -- Security Information -- DSA-3940-1 cvs	DEBIAN	www.debian.org	Threat
oss-security - CVS and ssh command injection (see CVE-2017-1000117, etc.)	MLIST	www.openwall.com	Exploit
USN-3399-1: cvs vulnerability Ubuntu	UBUNTU	www.ubuntu.com	Threat
oss-security - Re: CVS and ssh command injection (see CVE-2017-1000117, etc.)	MLIST	www.openwall.com	Malware
CVS and ssh command injection (see CVE-2017-1000117, etc.)	MLIST	lists.nongnu.org	Exploit
1480800 – (CVE-2017-12836) CVE-2017-12836 cvs: Command injection via malicious ssh URLs	MISC	bugzilla.redhat.com	Issue
CVE Program record	CVE.ORG	www.cve.org	Canonical
NVD vulnerability detail	NVD	nvd.nist.gov	Canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500139](#) Alpine Linux Security Update for cvs

[503789](#) Alpine Linux Security Update for cvs

[710381](#) Gentoo Linux CVS Command injection Vulnerability (GLSA 201709-17)

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