



CVE-2017-8386

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

Summary

CVE	CVE-2017-8386
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-01 16:29:00 UTC
Updated	2023-11-07 02:50:00 UTC
Description	git-shell in git before 2.4.12, 2.5.x before 2.5.6, 2.6.x before 2.6.7, 2.7.x before 2.7.5, 2.8.x before 2.8.5, 2.9.x before 2.9.4, ...

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	16.10	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	16.10	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	8.0	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Operating System	Fedoraproject	Fedora	25	All	All	All
Operating System	Fedoraproject	Fedora	26	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Operating System	Fedoraproject	Fedora	25	All	All	All
Operating System	Fedoraproject	Fedora	26	All	All	All
Application	Git	Git-shell	-	All	All	All

Application	Git	Git-shell	-	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-3848-1 git	DEBIAN	www.debian.org
USN-3287-1: Git vulnerability Ubuntu	UBUNTU	www.ubuntu.com
[SECURITY] Fedora 26 Update: git-2.13.0-1.fc26 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject
Git Lets Remote Authenticated Users Escape the 'git-shell' and Gain Elevated Privileges - SecurityTracker	SECTRACK	www.securitytrack
3ec804490a265f4c418a321428c12f3f18b7eff5 - pub/scm/git/git - Git at Google	CONFIRM	kernel.googlesour
openSUSE-SU-2017:1422-1: moderate: Security update for git	SUSE	lists.opensuse.org
[SECURITY] Fedora 25 Update: git-2.9.4-1.fc25 - package-announce - Fedora Mailing-Lists		lists.fedoraproject
[SECURITY] Fedora 26 Update: git-2.13.0-1.fc26 - package-announce - Fedora Mailing-Lists		lists.fedoraproject
Git: Security bypass (GLSA 201706-04) — Gentoo security	GENTOO	security.gentoo.or
Git CVE-2017-8386 Security Bypass Vulnerability	BID	www.securityfocu
[SECURITY] Fedora 24 Update: git-2.7.5-1.fc24 - package-announce - Fedora Mailing-Lists		lists.fedoraproject
[ANNOUNCE] Git v2.12.3 and others - Junio C Hamano	MLIST	public-inbox.org
Red Hat Customer Portal	REDHAT	access.redhat.cor
Red Hat Customer Portal	REDHAT	access.redhat.cor
[SECURITY] Fedora 25 Update: git-2.9.4-1.fc25 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject
[SECURITY] Fedora 24 Update: git-2.7.5-1.fc24 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject
Git Shell Bypass By Abusing Less (CVE-2017-8386) – Insinuator.net	MISC	insinuator.net
[ANNOUNCE] Git v2.12.3 and others - Junio C Hamano		public-inbox.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710369](#) Gentoo Linux Git Security bypass Vulnerability (GLSA 201706-04)

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