



CVE-2020-5260

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

Summary

CVE	CVE-2020-5260
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-14 23:15:00 UTC
Updated	2023-11-07 03:23:00 UTC
Description	Affected versions of Git have a vulnerability whereby Git can be tricked into sending private credentials to a host controlled

Risk And Classification

Problem Types: CWE-522

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	10.0	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	10.0	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	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Application	Git	Git	All	All	All	All
Application	Git	Git	All	All	All	All
Application	Git-scm	Git	All	All	All	All
Application	Git-scm	Git	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link
credential: avoid writing values with newlines · git/git@9a6bbee · GitHub	MISC	github
[SECURITY] Fedora 32 Update: git-2.26.2-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fe
[SECURITY] Fedora 32 Update: git-2.26.1-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fe
[SECURITY] Fedora 30 Update: git-2.21.3-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fe
[security-announce] openSUSE-SU-2020:0524-1: important: Security update	SUSE	lists.o
oss-security - Re: CVE-2020-5260: Git: malicious URLs may cause Git to present stored credentials to the wrong server	MLIST	www.o
[security-announce] openSUSE-SU-2020:0598-1: moderate: Security update f	SUSE	lists.o
oss-security - CVE-2020-5260: Git: malicious URLs may cause Git to present stored credentials to the wrong server	MLIST	www.o
[SECURITY] Fedora 31 Update: git-2.25.3-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fe
oss-security - CVE-2020-11008: Git: Malicious URLs can still cause Git to send a stored credential to the wrong server	MLIST	www.o
[SECURITY] Fedora 31 Update: git-2.25.4-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fe
[SECURITY] Fedora 31 Update: git-2.25.4-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fe
[SECURITY] Fedora 31 Update: git-2.25.3-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fe
Git: Information disclosure (GLSA 202004-13) — Gentoo security	GENTOO	securi
[Announce] Git v2.26.1 and others - Junio C Hamano	MISC	lore.ke
About the security content of Xcode 11.4.1 - Apple Support	CONFIRM	supp
[SECURITY] Fedora 32 Update: git-2.26.2-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fe
[SECURITY] Fedora 30 Update: git-2.21.3-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fe
[SECURITY] Fedora 32 Update: git-2.26.1-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fe
USN-4329-1: Git vulnerability Ubuntu security notices Ubuntu	UBUNTU	usn.ul
[SECURITY] [DLA 2177-1] git security update	MLIST	lists.d
malicious URLs may cause Git to present stored credentials to the wrong server · Advisory · git/git · GitHub	CONFIRM	github
Git Credential Helper Protocol Newline Injection ≈ Packet Storm	MISC	packe
Debian -- Security Information -- DSA-4657-1 git	DEBIAN	www.o
[Announce] Git v2.26.1 and others - Junio C Hamano		lore.ke
CVE Program record	CVE.ORG	www.o
NVD vulnerability detail	NVD	nvd.ni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

296073 Oracle Solaris 11.4 Support Repository Update (SRU) 24.75.2 Missing (CPUJUL2020)

375977 Sourcetree for macOS and Windows Git Credential Disclosure Vulnerability
377091 Alibaba Cloud Linux Security Update for git (ALINUX3-SA-2022:0109)
377173 Alibaba Cloud Linux Security Update for git (ALINUX2-SA-2020:0088)
500220 Alpine Linux Security Update for git
503964 Alpine Linux Security Update for git
670767 EulerOS Security Update for git (EulerOS-SA-2021-2525)
670791 EulerOS Security Update for git (EulerOS-SA-2021-2549)

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