



Git for Windows: `git clone` from manipulated repositories can leak NTLM hashes to arbitrary servers

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

Summary

CVE	CVE-2026-32631
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-15 18:17:17 UTC
Updated	2026-04-15 18:17:17 UTC
Description	Git for Windows is the Windows port of Git. Versions prior to 2.53.0.windows.3 do not have protections that prevent attacks

Risk And Classification

Primary CVSS: v3.1 7.4 HIGH from security-advisories@github.com

CVSS: 3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N

Problem Types: CWE-200 | CWE-200 CWE-200: Exposure of Sensitive Information to an Unauthorized Actor

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.4	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N
3.1	CNA	DECLARED	7.4	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Git-for-windows	Git	affected < 2.53.0.windows.3	Not specified

References

Reference	Source	Link
github.com/git-for-windows/git/security/advisories/GHSA-9j5h-h4m7-85hx	security-advisories@github.com	github.com
techcommunity.microsoft.com/blog/windows-itpro-blog/the-evolution-of-windows-authenticati...	security-advisories@github.com	techcomm
support.microsoft.com/en-us/topic/upcoming-changes-to-ntlmv1-in-windows-11-version-...	security-advisories@github.com	support.mi
github.com/git-for-windows/git/releases/tag/v2.53.0.windows.3	security-advisories@github.com	github.com
learn.microsoft.com/en-au/windows/whats-new/deprecated-features	security-advisories@github.com	learn.micro
CVE Program record	CVE.ORG	www.cve.c
NVD vulnerability detail	NVD	nvd.nist.gc

No vendor comments have been submitted for this CVE.

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

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