



CVE-2022-41953

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

Summary

CVE	CVE-2022-41953
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-17 22:15:00 UTC
Updated	2023-01-25 14:13:00 UTC
Description	Git GUI is a convenient graphical tool that comes with Git for Windows. Its target audience is users who are uncomfortable

Risk And Classification

Problem Types: CWE-426

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Git-scm	Git	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

References

Reference	Source	Link	Tags
Merge v2.39.1.windows.1 (#4219) · git-for-windows/git@7360767 · GitHub	MISC	github.com	
exec manual page - Tcl Built-In Commands	MISC	www.tcl.tk	
Git GUI Clone Remote Code Execution Vulnerability · Advisory · git-for-windows/git · GitHub	MISC	github.com	
Merge v2.39.1.windows.1 by derrickstolee · Pull Request #4219 · git-for-windows/git · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377914](#) Git Remote Code Execution (RCE) Vulnerability

[672708](#) EulerOS Security Update for git (EulerOS-SA-2023-1466)

672737 EulerOS Security Update for git (EulerOS-SA-2023-1441)
672793 EulerOS Security Update for git (EulerOS-SA-2023-1548)
672811 EulerOS Security Update for git (EulerOS-SA-2023-1523)
672898 EulerOS Security Update for git (EulerOS-SA-2023-1757)
672902 EulerOS Security Update for git (EulerOS-SA-2023-1779)
905270 Common Base Linux Mariner (CBL-Mariner) Security Update for git (13014)
905279 Common Base Linux Mariner (CBL-Mariner) Security Update for git (13025)
905487 Common Base Linux Mariner (CBL-Mariner) Security Update for git (13014-1)
907383 Common Base Linux Mariner (CBL-Mariner) Security Update for git (13025-1)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)