



# CVE-2023-29012

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

## Summary

<b>CVE</b>	CVE-2023-29012
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-25 21:15:00 UTC
<b>Updated</b>	2023-05-04 21:18:00 UTC
<b>Description</b>	Git for Windows is the Windows port of Git. Prior to version 2.40.1, any user of Git CMD who starts the command in an untr

## Risk And Classification

**Problem Types:** CWE-427

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Git For Windows Project</a>	<a href="#">Git For Windows</a>	All	All	All	All

## References

Reference	Source	Link
Git CMD erroneously executes `doskey.exe` in the current directory, if it exists · Advisory · git-for-windows/git · GitHub	MISC	<a href="#">github.c</a>
Release Git for Windows 2.40.1 · git-for-windows/git · GitHub	MISC	<a href="#">github.c</a>
CVE Program record	CVE.ORG	<a href="#">www.cv</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[378458](#) Git for Windows Multiple Security Vulnerability

[378588](#) Microsoft Edge Based on Chromium Prior to 109.0.1518.115 Multiple Vulnerabilities

[92027](#) Microsoft Visual Studio Security Updates for June 2023

© [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](#).

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