

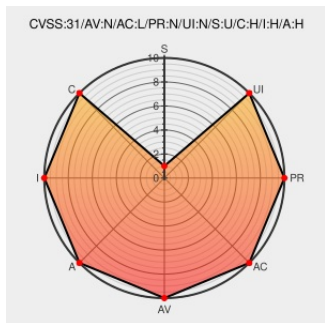


CVE-2021-26541

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CVE-2021-26541

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Gitlog](#) from [Gitlog Project](#) contain the following vulnerability:

The gitlog function in src/index.ts in gitlog before 4.0.4 has a command injection vulnerability.

CVE-2021-26541 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	advisory.checkmarx.net text/html	MISC advisory.checkmarx.net/advisory/CX-2020-4301
gitlog	Product	MISC

Third Party Advisory
www.npmjs.com
text/html

www.npmjs.com/package/gitlog

Patch command injection vulnerability by ron-checkmarx · Pull Request #65 · domharrington/node-gitlog · GitHub

Patch
Third Party Advisory
github.com
text/html

MISC
github.com/domharrington/node-gitlog/pull/65

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Related QID Numbers

982796 Nodejs (npm) Security Update for gitlog (GHSA-67mm-m3wx-j7fr)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gitlog Project	Gitlog	All	All	All	All
Application	Gitlog Project	Gitlog	All	All	All	All
cpe:2.3:a:gitlog_project:gitlog:*:*:*:*:node.js:*:*:						
cpe:2.3:a:gitlog_project:gitlog:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ??? The gitlog function in src/index.ts in g... CVE-2021-26541 Link for more: alerts.remotelyrmm.com/CVE-2021-26541	2022-04-26 16:32:21

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