



CVE-2022-1440

Published on: Not Yet Published

Last Modified on: 05/04/2022 04:27:00 PM UTC

CVE-2022-1440 - advisory for cdc25408-d3c1-4a9d-bb45-33b12a715ca1

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Git-interface](#) from [Git-interface Project](#) contain the following vulnerability:

Command Injection vulnerability in git-interface@2.1.1 in GitHub repository yarkeev/git-interface prior to 2.1.2. If both are provided by user input, then the use of a `--upload-pack` command-line argument feature of git is also supported for `git clone`, which would then allow for any operating system command to be spawned by the attacker.

CVE-2022-1440 has been assigned by security@huntr.dev to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: yarkeev - yarkeev/git-interface version < 2.1.2

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: **10 - HIGH**

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

CVE References

Description	Tags	Link
fix potential vulnerability with git clone - yarkeev/git-	github.com	MISC github.com/yarkeev/git-

interface@f828aa7 · GitHub

text/html

interface/commit/f828aa790016fee3aa667f7b44cf94bf0aa8c60d

Command Injection vulnerability in git-interface@2.1.1 vulnerability found in git-interface

huntr.dev

text/html

 **CONFIRM** [huntr.dev/bounties/cdc25408-d3c1-4a9d-bb45-33b12a715ca1](https://github.com/yarkeev/git-interface/commit/f828aa790016fee3aa667f7b44cf94bf0aa8c60d)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Git-interface Project	Git-interface	All	All	All	All
cpe:2.3:a:git-interface_project:git-interface:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-1440 : Command Injection vulnerability in git-interface@2.1.1 in GitHub repository yarkeev/git-interface p... twitter.com/i/web/status/1...	2022-04-22 17:35:47
 @threatmeter	CVE-2022-1440 Command Injection vulnerability in git-interface@2.1.1 in GitHub repository yarkeev/git-interface pri... twitter.com/i/web/status/1...	2022-04-23 07:09:47
 @OpenSourceHacks	(CVE-2022-1440): OS Command Injection in yarkeev/git-interface. huntr.dev/bounties/cdc25... Disclosed by @liran_tal,... twitter.com/i/web/status/1...	2022-04-23 17:27:33
 @threatmeter	CVE-2022-1440 yarkeev git-interface up to 2.1.1 Command-Line Argument os command injection A vulnerability was fo... twitter.com/i/web/status/1...	2022-04-24 07:50:25
 /r/netcve	CVE-2022-1440	2022-04-22 18:38:49

← Previous ID

Next ID →