

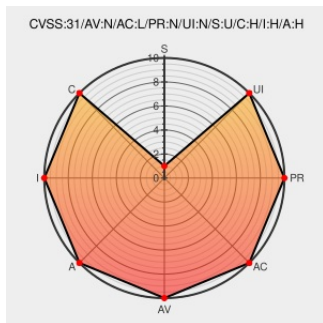


CVE-2021-28794

Published on: 03/18/2021 12:00:00 AM UTC

Last Modified on: 05/20/2022 08:56:00 PM UTC

CVE-2021-28794

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

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

The unofficial ShellCheck extension before 0.13.4 for Visual Studio Code mishandles shellcheck.executablePath.

CVE-2021-28794 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
Advisory #10 - RyotaK's Vuln DB	vuln.ryotak.me text/html	MISC vuln.ryotak.me/advisories/10
fix: shellcheck.executablePath to machine scope by timonwong · Pull Request #181 · timonwong/vscode-shellcheck · GitHub	github.com text/html	MISC github.com/timonwong/vscode-

Release v0.13.4 · timonwong/vscode-shellcheck · GitHub

github.com

text/html

MISC

github.com/timonwong/vscode-shellcheck/releases/tag/v0.13.4

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Shellcheck Project	Shellcheck	All	All	All	All
cpe:2.3:a:shellcheck_project:shellcheck:*:*:*:*:visual_studio_code:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @LinInfoSec	Vscode - CVE-2021-28794: github.com/timonwong/vsco...	2022-05-21 00:01:36

[← Previous ID](#)[Next ID →](#)

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