



CVE-2021-43521

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

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

A Buffer Overflow vulnerability exists in zlog 1.2.15 via zlog_conf_build_with_file in src/zlog/src/conf.c.

CVE-2021-43521 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
GitHub - HardySimpson/zlog: A reliable, high-performance, thread safe, flexible, clear-model, pure C logging library.	github.com text/html	MISC github.com/HardySimpson/zlog
stack-buffer-overflow at zlog_conf_build_with_file · Issue #206 · HardySimpson/zlog · GitHub	github.com text/html	MISC github.com/HardySimpson/zlog/issues/206

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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	Zlog Project	Zlog	1.2.15	All	All	All
cpe:2.3:a:zlog_project:zlog:1.2.15:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-43521 : A Buffer Overflow vulnerability exists in zlog 1.2.15 via zlog_conf_build_with_file in src/zlog/sr... twitter.com/i/web/status/1...	2022-04-08 16:08:31
 /r/netcve	CVE-2021-43521	2022-04-08 16:39:13

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