

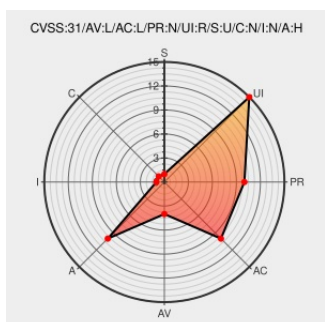


CVE-2020-10814

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CVE-2020-10814

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

Certain versions of [Code](#) from [Codeblocks](#) contain the following vulnerability:

A buffer overflow vulnerability in Code::Blocks 17.12 allows an attacker to execute arbitrary code via a crafted project file.

CVE-2020-10814 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Code::Blocks / SVN Repo / [r12309] /trunk/ChangeLog	Release Notes Third Party Advisory sourceforge.net text/html	MISC sourceforge.net/p/codeblocks/code/HEAD/tree/trunk/ChangeLog

Code::Blocks / Tickets / #934 Buffer overflow in the way project files are processed

Exploit

Third Party Advisory

sourceforge.net

text/html

MISC

sourceforge.net/p/codeblocks/tickets/934/

CodeBlocks Security Vulnerability – Version 17.12 – POVONsec

Exploit

Third Party Advisory

web.archive.org

text/html

Inactive Link

Not Archived

MISC

www.povonsec.com/codeblocks-security-vulnerability/

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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	Codeblocks	Code	\	blocks	17.12	All
Application	Codeblocks	Code	\	blocks	17.12	All

cpe:2.3:a:codeblocks:code\:\:blocks:17.12:*:*:*:*:

cpe:2.3:a:codeblocks:code\:\:blocks:17.12:*:*:*:*:

No vendor comments have been submitted for this CVE

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