



CVE-2018-12112

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

Certain versions of [Md4c](#) from [Md4c Project](#) contain the following vulnerability:

md_build_attribute in md4c.c in md4c 0.2.6 allows remote attackers to cause a denial of service (Segmentation fault and application crash) or possibly have unspecified other impact via a crafted file.

CVE-2018-12112 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
heap_overflow in function md_build_attribute md4c.c:1462 · Issue #42 · mity/md4c · GitHub	Exploit Issue Tracking Third Party Advisory github.com text/html	MISC github.com/mity/md4c/issues/42

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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	Md4c Project	Md4c	0.2.6	All	All	All
Application	Md4c Project	Md4c	0.2.6	All	All	All
cpe:2.3:a:md4c_project:md4c:0.2.6:*:*:*:*:*:						
cpe:2.3:a:md4c_project:md4c:0.2.6:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

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