

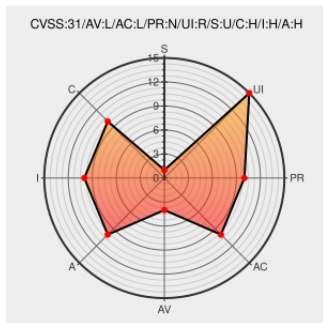


CVE-2021-32286

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CVE-2021-32286

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

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

An issue was discovered in hcxttools through 6.1.6. A global-buffer-overflow exists in the function pcapngoptionwalk located in hcxpcapngtool.c. It allows an attacker to cause code Execution.

CVE-2021-32286 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
A global-buffer-overflow in hcxpcapngtool.c:3789:4 · Issue #155 · ZerBea/hcxttools · GitHub	github.com text/html	MISC github.com/ZerBea/hcxttools/issues/155

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Related QID Numbers

184504 Debian Security Update for hcxtools (CVE-2021-32286)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hcxtools Project	Hcxtoold	All	All	All	All
cpe:2.3:a:hcxtools_project:hcxtoold:*****::						

No vendor comments have been submitted for this CVE

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