



CVE-2018-11129

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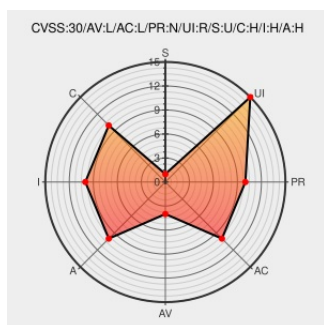
CVE-2018-11129

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

The header::add_INFO_descriptor function in header.cpp in VCFtools 0.1.15 allows remote attackers to cause a denial of service (use-after-free) or possibly have unspecified other impact via a crafted vcf file.

CVE-2018-11129 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
Full Disclosure: vcftools 0.1.15 vuln bugs	Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20180516 vcftools 0.1.15 vuln bugs

[SECURITY] [DLA 1807-1] vcftools security update

lists.debian.org
text/html

MLIST [debian-lts-announce] 20190527 [SECURITY] [DLA 1807-1] vcftools security update

USN-3974-1: VCFtools vulnerabilities | Ubuntu security notices | Ubuntu

usn.ubuntu.com
text/html

UBUNTU USN-3974-1

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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	Vcftools Project	Vcftools	0.1.15	All	All	All
Application	Vcftools Project	Vcftools	0.1.15	All	All	All
cpe:2.3:a:vcftools_project:vcftools:0.1.15:****:*:*:						
cpe:2.3:a:vcftools_project:vcftools:0.1.15:****:*:*:						

No vendor comments have been submitted for this CVE