

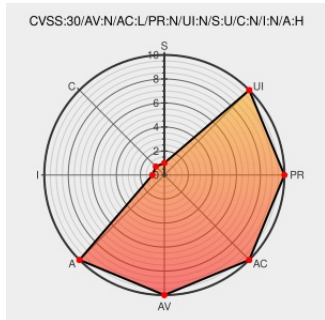


CVE-2017-11592

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CVE-2017-11592

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

Certain versions of [Exiv2](#) from [Exiv2](#) contain the following vulnerability:

There is a Mismatched Memory Management Routines vulnerability in the Exiv2::FileIo::seek function of Exiv2 0.26 that will lead to a remote denial of service attack (heap memory corruption) via crafted input.

CVE-2017-11592 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
1473889 – There is alloc-dealloc-mismatch in Exiv2::FileIo::seek of exiv2.	Exploit Issue Tracking Third Party Advisory bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1473889

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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	Exiv2	Exiv2	0.26	All	All	All
Application	Exiv2	Exiv2	0.26	All	All	All
cpe:2.3:a:exiv2:exiv2:0.26:.*.*.*.*.*.*:						
cpe:2.3:a:exiv2:exiv2:0.26:.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

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