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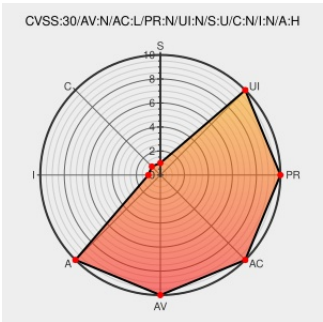
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CVE-2017-11553

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

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

There is an illegal address access in the `extend_alias_table` function in `localealias.c` of Exiv2 0.26. A crafted input will lead to remote denial of service.

CVE-2017-11553 has been assigned by [M cve@mitre.org](mailto: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
1471772 – There is an illegal address access in basicio.cpp of exiv2.	Exploit Issue Tracking Third Party Advisory bugzilla.redhat.com text/html	 MISC bugzilla.redhat.com/show_bug.cgi?id=1471772

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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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