



XML::LibXML versions through 2.0210 for Perl read out-of-bounds heap memory when parsing XML node names containing truncated UTF-8 byte sequences

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2026-8177
State	PUBLISHED
Assigner	CPANSec
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-10 21:16:30 UTC
Updated	2026-05-11 02:16:26 UTC
Description	XML::LibXML versions through 2.0210 for Perl read out-of-bounds heap memory when parsing XML node names containing

Risk And Classification

Problem Types: CWE-125 | CWE-125 CWE-125 Out-of-bounds Read

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	SHLOMIF	XMLLibXML	affected 2.0210 custom	Not specified

References

Reference	Source	Link
www.openwall.com/lists/oss-security/2026/05/10/8	af854a3a-2127-422b-91ae-364da2661108	www.o...
github.com/cpan-authors/XML-LibXML/issues/146	9b29abf9-4ab0-4765-b253-1875cd9b441e	github.c...
github.com/cpan-authors/XML-LibXML/commit/15652bd905a6c9dda59a81b14d4766...	9b29abf9-4ab0-4765-b253-1875cd9b441e	github.c...
github.com/cpan-authors/XML-LibXML/pull/149	9b29abf9-4ab0-4765-b253-1875cd9b441e	github.c...
CVE Program record	CVE.ORG	www.cv...
NVD vulnerability detail	NVD	nvd.nis...

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Source	Time	Event
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CNA

2026-05-08T00:00:00.000Z

Patch submitted in upstream PR.

Solutions

CNA: Upgrade to a future XML::LibXML release, or apply the upstream patch.

There are currently no legacy QID mappings associated with this CVE.

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