CVE-2016-9180

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2016-9180
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-22 21:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	perl-XML-Twig: The option to `expand_external_ents`, documented as controlling external entity expansion in XML::Twig do

Risk And Classification

Primary CVSS: v3.0 9.1 CRITICAL from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:H

EPSS: 0.004330000 probability, percentile 0.628120000 (date 2026-05-08)

Problem Types: CWE-611 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	9.1	CRITICAL	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:H
2.0	nvd@nist.gov	Primary	6.4		AV:N/AC:L/Au:N/C:P/I:N/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

None

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xmltwig	Xml-twig For Perl	-	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link
perl-XML-Twig CVE-2016-9180 XML External Entity Injection Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfo
oss-security - Re: CVE request: XXE in perl Image::Info and XML::Twig	af854a3a-2127-422b-91ae-364da2661108	www.openwall.c
[security-announce] openSUSE-SU-2020:1204-1: moderate: Security update f	af854a3a-2127-422b-91ae-364da2661108	lists.opensuse.c
[security-announce] openSUSE-SU-2020:1177-1: moderate: Security update f	af854a3a-2127-422b-91ae-364da2661108	lists.opensuse.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**