



# CVE-2016-9318

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## Summary

<b>CVE</b>	CVE-2016-9318
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-11-16 00:59:00 UTC
<b>Updated</b>	2022-04-08 23:15:00 UTC
<b>Description</b>	libxml2 2.9.4 and earlier, as used in XMLSec 1.2.23 and earlier and other products, does not offer a flag directly indicating t

## Risk And Classification

**Problem Types:** CWE-611

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	12.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Application	<a href="#">Xmlsec Project</a>	<a href="#">Xmlsec</a>	All	All	All	All
Application	<a href="#">Xmlsec Project</a>	<a href="#">Xmlsec</a>	All	All	All	All
Application	<a href="#">Xmlsoft</a>	<a href="#">Libxml2</a>	All	All	All	All

## References

Reference	Source	Link	Tags
[SECURITY] [DLA 2972-1] libxml2 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
libxml2: Multiple vulnerabilities (GLSA 201711-01) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	Third Party Advisory
USN-3739-1: libxml2 vulnerabilities   Ubuntu security notices	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>	Third Party Advisory

USN-3739-2: libxml2 vulnerabilities   Ubuntu security notices	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>	Third Party Advisory
libxml2 CVE-2016-9318 XML External Entity Injection Vulnerability	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advisory, VDB Ent
xmlsec vulnerable to XXE · Issue #43 · lsh123/xmlsec · GitHub	MISC	<a href="https://github.com">github.com</a>	Exploit, Patch, Third Party Adv
Bug 772726 – XXE problems continue	MISC	<a href="https://bugzilla.gnome.org">bugzilla.gnome.org</a>	Issue Tracking, Patch, Third P.
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">179176</a> Debian Security Update for libxml2 (DLA 2972-1)
<a href="#">500347</a> Alpine Linux Security Update for libxml2
<a href="#">504110</a> Alpine Linux Security Update for libxml2
<a href="#">591406</a> Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
<a href="#">710359</a> Gentoo Linux libxml2 Multiple Vulnerabilities (GLSA 201711-01)

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