



CVE-2017-9233

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-9233
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-25 20:29:00 UTC
Updated	2023-11-07 02:50:00 UTC
Description	XML External Entity vulnerability in libexpat 2.2.0 and earlier (Expat XML Parser Library) allows attackers to put the parser i

Risk And Classification

Problem Types: CWE-611 | CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Libexpat Project	Libexpat	All	All	All	All
Application	Python	Python	All	All	All	All

References

Reference

- About the security content of macOS High Sierra 10.13 - Apple Support
- About the security content of watchOS 4 - Apple Support
- [bookkeeper-issues] 20210628 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgr
- libexpat/Changes at master · libexpat/libexpat · GitHub
- Pony Mail!
- CVE-2017-9233 · Expat XML parser
- About the security content of iOS 11 - Apple Support
- support.f5.com/csp/article/K03244804
- Pony Mail!

- [bookkeeper-issues] 20210629 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgrade
- Apple macOS/OS X Multiple Flaws Let Remote and Local Users Bypass Security and Deny Service, Local Users Obtain Potentially Sensitive
- About the security content of tvOS 11 - Apple Support
- oss-security - Expat 2.2.1 security fixes
- Expat CVE-2017-9233 XML External Entity Denial of Service Vulnerability
- Debian -- Security Information -- DSA-3898-1 expat
- CVE Program record
- NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [378374](#) IBM Hypertext Transfer Protocol (HTTP) Server Denial of Service (DoS) Vulnerability (6839161)
- [500176](#) Alpine Linux Security Update for expat
- [503911](#) Alpine Linux Security Update for expat

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