



CVE-2012-1147

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

Summary

CVE	CVE-2012-1147
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-03 19:55:00 UTC
Updated	2021-01-25 15:44:00 UTC
Description	readfilemap.c in expat before 2.1.0 allows context-dependent attackers to cause a denial of service (file descriptor consump

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	10.11.0	All	All	All
Operating System	Apple	Mac Os X	10.11.1	All	All	All
Operating System	Apple	Mac Os X	10.11.0	All	All	All
Operating System	Apple	Mac Os X	10.11.1	All	All	All
Application	Libexpat Project	Libexpat	1.95.1	All	All	All
Application	Libexpat Project	Libexpat	1.95.2	All	All	All
Application	Libexpat Project	Libexpat	1.95.4	All	All	All
Application	Libexpat Project	Libexpat	1.95.5	All	All	All
Application	Libexpat Project	Libexpat	1.95.6	All	All	All
Application	Libexpat Project	Libexpat	1.95.7	All	All	All
Application	Libexpat Project	Libexpat	1.95.8	All	All	All
Application	Libexpat Project	Libexpat	2.0.0	All	All	All
Application	Libexpat Project	Libexpat	1.95.1	All	All	All
Application	Libexpat Project	Libexpat	1.95.2	All	All	All
Application	Libexpat Project	Libexpat	1.95.4	All	All	All
Application	Libexpat Project	Libexpat	1.95.5	All	All	All
Application	Libexpat Project	Libexpat	1.95.6	All	All	All

Application	Libexpat Project	Libexpat	1.95.7	All	All	All
Application	Libexpat Project	Libexpat	1.95.8	All	All	All
Application	Libexpat Project	Libexpat	2.0.0	All	All	All
Application	Libexpat Project	Libexpat	All	All	All	All

References

Reference

[Expat XML Parser / Bugs / #484 found a resource leak](#)

[CVS Info for project expat](#)

[Expat XML Parser - Browse /expat/2.1.0 at SourceForge.net](#)

[APPLE-SA-2015-12-08-3 OS X El Capitan 10.11.2 and Security Update 2015-008](#)

[#11432 \(found a resource leak in file wxWidgets-2.8/src/expat/xmlwf/readfilemap.c\) – wxWidgets](#)

[Expat XML Parsing Multiple Remote Denial of Service Vulnerabilities](#)

[Apple OS X Multiple Flaws Let Remote and Local Users Execute Arbitrary Code and Deny Service and Let Local Users Obtain Potentially Ser](#)

[About the security content of OS X El Capitan 10.11.2, Security Update 2015-005 Yosemite, and Security Update 2015-008 Mavericks - Apple](#)

[#11194 \(resource leak in wxWidgets-2.9.0/src/expat/xmlwf/readfilemap.c\) – wxWidgets](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)