



CVE-2016-4974

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

Summary

CVE	CVE-2016-4974
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-07-13 15:59:00 UTC
Updated	2018-10-09 20:00:00 UTC
Description	Apache Qpid AMQP 0-x JMS client before 6.0.4 and JMS (AMQP 1.0) before 0.10.0 does not restrict the use of classes av...

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Amqp 0-x Jms Client	All	All	All	All
Application	Apache	Jms Client Amqp	All	All	All	All

References

Reference
Security - Apache Qpid™
Apache QPID CVE-2016-4974 Deserialization Security Bypass Vulnerability
Apache Qpid Untrusted Input Deserialization ≈ Packet Storm
SecurityFocus
[QPIDJMS-188] [CVE-2016-4974] allow whitelisting trusted classes/packages for deserialization from ObjectMessage - ASF JIRA
Apache Qpid JMS ObjectMessage Deserialization Bug Lets Remote Users Execute Arbitrary Code on the Target System - SecurityTracker
Security - Apache Qpid™
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](#)