



CVE-2012-4458

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

Summary

CVE	CVE-2012-4458
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-03-14 03:10:00 UTC
Updated	2013-03-19 16:49:00 UTC
Description	The AMQP type decoder in Apache Qpid 0.20 and earlier allows remote attackers to cause a denial of service (memory cor

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Qpid	0.10	All	All	All
Application	Apache	Qpid	0.11	All	All	All
Application	Apache	Qpid	0.12	All	All	All
Application	Apache	Qpid	0.13	All	All	All
Application	Apache	Qpid	0.14	All	All	All
Application	Apache	Qpid	0.15	All	All	All
Application	Apache	Qpid	0.16	All	All	All
Application	Apache	Qpid	0.17	All	All	All
Application	Apache	Qpid	0.18	All	All	All
Application	Apache	Qpid	0.19	All	All	All
Application	Apache	Qpid	0.5	All	All	All
Application	Apache	Qpid	0.6	All	All	All
Application	Apache	Qpid	0.7	All	All	All
Application	Apache	Qpid	0.8	All	All	All
Application	Apache	Qpid	0.9	All	All	All
Application	Apache	Qpid	All	All	All	All
Application	Apache	Qpid	0.10	All	All	All

Application	Apache	Qpid	0.11	All	All	All
Application	Apache	Qpid	0.12	All	All	All
Application	Apache	Qpid	0.13	All	All	All
Application	Apache	Qpid	0.14	All	All	All
Application	Apache	Qpid	0.15	All	All	All
Application	Apache	Qpid	0.16	All	All	All
Application	Apache	Qpid	0.17	All	All	All
Application	Apache	Qpid	0.18	All	All	All
Application	Apache	Qpid	0.19	All	All	All
Application	Apache	Qpid	0.5	All	All	All
Application	Apache	Qpid	0.6	All	All	All
Application	Apache	Qpid	0.7	All	All	All
Application	Apache	Qpid	0.8	All	All	All
Application	Apache	Qpid	0.9	All	All	All

References

Reference	Source	Link
Issue Navigator - ASF JIRA	CONFIRM	issues.apache
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Security Advisory SA52516 - Red Hat update for Red Hat Enterprise MRG - Secunia	SECUNIA	secunia.com
861234 – (CVE-2012-4458) CVE-2012-4458 qpid-cpp: long arrays of zero-width types cause a denial of service	MISC	bugzilla.redha
[QPID-4629] Improve validation of received amqp 0-10 frames - ASF JIRA	CONFIRM	issues.apache
[Apache-SVN] Revision 1453031	CONFIRM	svn.apache.or
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.

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