



CVE-2012-4460

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Summary

CVE	CVE-2012-4460
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-03-14 03:10:00 UTC
Updated	2023-11-07 02:11:00 UTC
Description	The serializing/deserializing functions in the qpid::framing::Buffer class in Apache Qpid 0.20 and earlier allow remote attack

Risk And Classification

Problem Types: CWE-119

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

861242 – (CVE-2012-4460) CVE-2012-4460 qpid-cpp: lack of bounds checking in qpid::framing::Buffer can lead to DoS if asserts are enabled

Issue Navigator - ASF JIRA

[QPID-4629] Improve validation of received amqp 0-10 frames - ASF JIRA

[Apache-SVN] Revision 1453031

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.

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