



CVE-2011-1755

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

Summary

CVE	CVE-2011-1755
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-06-21 02:52:00 UTC
Updated	2024-02-02 15:01:00 UTC
Description	jabberd2 before 2.2.14 does not properly detect recursion during entity expansion, which allows remote attackers to cause a

Risk And Classification

Problem Types: CWE-776

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X Server	All	All	All	All
Operating System	Fedoraproject	Fedora	13	All	All	All
Operating System	Fedoraproject	Fedora	14	All	All	All
Operating System	Fedoraproject	Fedora	15	All	All	All
Application	Jabber	Jabberd2	2.1	All	All	All
Application	Jabber	Jabberd2	2.1.1	All	All	All
Application	Jabber	Jabberd2	2.1.10	All	All	All
Application	Jabber	Jabberd2	2.1.11	All	All	All
Application	Jabber	Jabberd2	2.1.12	All	All	All
Application	Jabber	Jabberd2	2.1.13	All	All	All
Application	Jabber	Jabberd2	2.1.14	All	All	All
Application	Jabber	Jabberd2	2.1.15	All	All	All
Application	Jabber	Jabberd2	2.1.16	All	All	All
Application	Jabber	Jabberd2	2.1.17	All	All	All
Application	Jabber	Jabberd2	2.1.18	All	All	All
Application	Jabber	Jabberd2	2.1.19	All	All	All

Application	Jabber	Jabberd2	2.1.2	All	All	All
Application	Jabber	Jabberd2	2.1.20	All	All	All
Application	Jabber	Jabberd2	2.1.21	All	All	All
Application	Jabber	Jabberd2	2.1.22	All	All	All
Application	Jabber	Jabberd2	2.1.23	All	All	All
Application	Jabber	Jabberd2	2.1.24	All	All	All
Application	Jabber	Jabberd2	2.1.3	All	All	All
Application	Jabber	Jabberd2	2.1.4	All	All	All
Application	Jabber	Jabberd2	2.1.5	All	All	All
Application	Jabber	Jabberd2	2.1.6	All	All	All
Application	Jabber	Jabberd2	2.1.7	All	All	All
Application	Jabber	Jabberd2	2.1.8	All	All	All
Application	Jabber	Jabberd2	2.1.9	All	All	All
Application	Jabber	Jabberd2	2.2.0	All	All	All
Application	Jabber	Jabberd2	2.2.1	All	All	All
Application	Jabber	Jabberd2	2.2.10	All	All	All
Application	Jabber	Jabberd2	2.2.11	All	All	All
Application	Jabber	Jabberd2	2.2.12	All	All	All
Application	Jabber	Jabberd2	2.2.2	All	All	All
Application	Jabber	Jabberd2	2.2.3	All	All	All
Application	Jabber	Jabberd2	2.2.4	All	All	All
Application	Jabber	Jabberd2	2.2.5	All	All	All
Application	Jabber	Jabberd2	2.2.6	All	All	All
Application	Jabber	Jabberd2	2.2.7	All	All	All
Application	Jabber	Jabberd2	2.2.7.1	All	All	All
Application	Jabber	Jabberd2	2.2.8	All	All	All
Application	Jabber	Jabberd2	2.2.9	All	All	All
Application	Jabber	Jabberd2	2.1	All	All	All
Application	Jabber	Jabberd2	2.1.1	All	All	All
Application	Jabber	Jabberd2	2.1.10	All	All	All
Application	Jabber	Jabberd2	2.1.11	All	All	All
Application	Jabber	Jabberd2	2.1.12	All	All	All
Application	Jabber	Jabberd2	2.1.13	All	All	All
Application	Jabber	Jabberd2	2.1.14	All	All	All
Application	Jabber	Jabberd2	2.1.15	All	All	All

Application	Jabber	Jabberd2	2.1.16	All	All	All
Application	Jabber	Jabberd2	2.1.17	All	All	All
Application	Jabber	Jabberd2	2.1.18	All	All	All
Application	Jabber	Jabberd2	2.1.19	All	All	All
Application	Jabber	Jabberd2	2.1.2	All	All	All
Application	Jabber	Jabberd2	2.1.20	All	All	All
Application	Jabber	Jabberd2	2.1.21	All	All	All
Application	Jabber	Jabberd2	2.1.22	All	All	All
Application	Jabber	Jabberd2	2.1.23	All	All	All
Application	Jabber	Jabberd2	2.1.24	All	All	All
Application	Jabber	Jabberd2	2.1.3	All	All	All
Application	Jabber	Jabberd2	2.1.4	All	All	All
Application	Jabber	Jabberd2	2.1.5	All	All	All
Application	Jabber	Jabberd2	2.1.6	All	All	All
Application	Jabber	Jabberd2	2.1.7	All	All	All
Application	Jabber	Jabberd2	2.1.8	All	All	All
Application	Jabber	Jabberd2	2.1.9	All	All	All
Application	Jabber	Jabberd2	2.2.0	All	All	All
Application	Jabber	Jabberd2	2.2.1	All	All	All
Application	Jabber	Jabberd2	2.2.10	All	All	All
Application	Jabber	Jabberd2	2.2.11	All	All	All
Application	Jabber	Jabberd2	2.2.12	All	All	All
Application	Jabber	Jabberd2	2.2.2	All	All	All
Application	Jabber	Jabberd2	2.2.3	All	All	All
Application	Jabber	Jabberd2	2.2.4	All	All	All
Application	Jabber	Jabberd2	2.2.5	All	All	All
Application	Jabber	Jabberd2	2.2.6	All	All	All
Application	Jabber	Jabberd2	2.2.7	All	All	All
Application	Jabber	Jabberd2	2.2.7.1	All	All	All
Application	Jabber	Jabberd2	2.2.8	All	All	All
Application	Jabber	Jabberd2	2.2.9	All	All	All
Application	Jabber	Jabberd2	All	All	All	All
Application	Jabberd2	Jabberd2	All	All	All	All

References

Reference	Source	Link	Tags
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Hermes - openSUSE Notification Client	SUSE	hermes.opensuse.org	
codex.xiaoka.com/svn/jabberd2/tags/jabberd-2.2.14/ChangeLog	CONFIRM	codex.xiaoka.com	
jabberd-2.2.14 release		www.mail-archive.com	
Bug 700390 – CVE-2011-1755 jabberd: DoS via the XML "billion laughs attack"	CONFIRM	bugzilla.redhat.com	Patch
jabberd XML Parsing Denial of Service Vulnerability	BID	www.securityfocus.com	
SUSE update for SUSE Manager - Secunia.com	SECUNIA	secunia.com	
Support	REDHAT	www.redhat.com	
Security Alerts - Secunia	SECUNIA	secunia.com	
jabberd-2.2.14 release	MLIST	www.mail-archive.com	Patch
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
[SECURITY] Fedora 14 Update: jabberd-2.2.14-1.fc14	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 13 Update: jabberd-2.2.11-4.fc13	FEDORA	lists.fedoraproject.org	
jabberd Nested XML Entities Denial of Service Vulnerability - Secunia.com	SECUNIA	secunia.com	Vendor Advise
[SECURITY] Fedora 15 Update: jabberd-2.2.14-1.fc15	FEDORA	lists.fedoraproject.org	
APPLE-SA-2011-10-12-3 OS X Lion v10.7.2 and Security Update 2011-006	APPLE	lists.apple.com	
About the security content of OS X Lion v10.7.2 and Security Update 2011-006	CONFIRM	support.apple.com	
Support	REDHAT	www.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

No vendor comments have been submitted for this CVE.

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

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