



CVE-2012-4502

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

Summary

CVE	CVE-2012-4502
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-11-05 21:55:00 UTC
Updated	2023-11-07 02:11:00 UTC
Description	Multiple integer overflows in pktlength.c in Chrony before 1.29 allow remote attackers to cause a denial of service (crash) vi

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tuxfamily	Chrony	1.0	All	All	All
Application	Tuxfamily	Chrony	1.1	All	All	All
Application	Tuxfamily	Chrony	1.18	All	All	All
Application	Tuxfamily	Chrony	1.19	All	All	All
Application	Tuxfamily	Chrony	1.19.99.1	All	All	All
Application	Tuxfamily	Chrony	1.19.99.2	All	All	All
Application	Tuxfamily	Chrony	1.19.99.3	All	All	All
Application	Tuxfamily	Chrony	1.20	All	All	All
Application	Tuxfamily	Chrony	1.21	All	All	All
Application	Tuxfamily	Chrony	1.21	pre1	All	All
Application	Tuxfamily	Chrony	1.23	All	All	All
Application	Tuxfamily	Chrony	1.23	pre1	All	All
Application	Tuxfamily	Chrony	1.23.1	All	All	All
Application	Tuxfamily	Chrony	1.24	All	All	All
Application	Tuxfamily	Chrony	1.24	pre1	All	All
Application	Tuxfamily	Chrony	1.25	All	All	All
Application	Tuxfamily	Chrony	1.25	pre1	All	All

Application	Tuxfamily	Chrony	1.25	pre2	All	All
Application	Tuxfamily	Chrony	1.26	All	All	All
Application	Tuxfamily	Chrony	1.26	pre1	All	All
Application	Tuxfamily	Chrony	1.27	All	All	All
Application	Tuxfamily	Chrony	1.27	pre1	All	All
Application	Tuxfamily	Chrony	1.28	pre1	All	All
Application	Tuxfamily	Chrony	1.0	All	All	All
Application	Tuxfamily	Chrony	1.1	All	All	All
Application	Tuxfamily	Chrony	1.18	All	All	All
Application	Tuxfamily	Chrony	1.19	All	All	All
Application	Tuxfamily	Chrony	1.19.99.1	All	All	All
Application	Tuxfamily	Chrony	1.19.99.2	All	All	All
Application	Tuxfamily	Chrony	1.19.99.3	All	All	All
Application	Tuxfamily	Chrony	1.20	All	All	All
Application	Tuxfamily	Chrony	1.21	All	All	All
Application	Tuxfamily	Chrony	1.21	pre1	All	All
Application	Tuxfamily	Chrony	1.23	All	All	All
Application	Tuxfamily	Chrony	1.23	pre1	All	All
Application	Tuxfamily	Chrony	1.23.1	All	All	All
Application	Tuxfamily	Chrony	1.24	All	All	All
Application	Tuxfamily	Chrony	1.24	pre1	All	All
Application	Tuxfamily	Chrony	1.25	All	All	All
Application	Tuxfamily	Chrony	1.25	pre1	All	All
Application	Tuxfamily	Chrony	1.25	pre2	All	All
Application	Tuxfamily	Chrony	1.26	All	All	All
Application	Tuxfamily	Chrony	1.26	pre1	All	All
Application	Tuxfamily	Chrony	1.27	All	All	All
Application	Tuxfamily	Chrony	1.27	pre1	All	All
Application	Tuxfamily	Chrony	1.28	pre1	All	All
Application	Tuxfamily	Chrony	All	All	All	All

References						
Reference					Source	Link
Bug 846392 – CVE-2012-4502 CVE-2012-4503 chrony: Two security flaws fixed in chrony-1.29 release					CONFIRM	bugzilla
permalink.gmane.org 522: Connection timed out					MLIST	permalink.gmane.org

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oss-sec: [Not a CVE request, just notification] CVE-2012-4502, CVE-2012-4503 -- Two security flaws fixed in Chrony v1.29	MLIS I	se
cgkit error		git
cgkit error	CONFIRM	git
Debian -- Security Information -- DSA-2760-1 chrony	DEBIAN	ww
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvd



No vendor comments have been submitted for this CVE.

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

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