



CVE-2012-5643

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

Summary

CVE	CVE-2012-5643
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-12-20 12:02:19 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Multiple memory leaks in tools/cachemgr.cc in cachemgr.cgi in Squid 2.x and 3.x before 3.1.22, 3.2.x before 3.2.4, and 3.3.

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: CWE-20 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Squid-cache	Squid	2.0	All	All	All

Application	Squid-cache	Squid	2.1	All	All	All
Application	Squid-cache	Squid	2.2	All	All	All
Application	Squid-cache	Squid	2.3	All	All	All
Application	Squid-cache	Squid	2.4	All	All	All
Application	Squid-cache	Squid	2.5	All	All	All
Application	Squid-cache	Squid	2.6	All	All	All
Application	Squid-cache	Squid	2.7	All	All	All
Application	Squid-cache	Squid	2.7	stable3	All	All
Application	Squid-cache	Squid	2.7	stable4	All	All
Application	Squid-cache	Squid	3.0	All	All	All
Application	Squid-cache	Squid	3.0	-	pre1	All
Application	Squid-cache	Squid	3.0	-	pre2	All
Application	Squid-cache	Squid	3.0	-	pre3	All
Application	Squid-cache	Squid	3.0	-	pre4	All
Application	Squid-cache	Squid	3.0	-	pre5	All
Application	Squid-cache	Squid	3.0	-	pre6	All
Application	Squid-cache	Squid	3.0	-	pre7	All
Application	Squid-cache	Squid	3.0	rc4	All	All
Application	Squid-cache	Squid	3.0.stable1	All	All	All
Application	Squid-cache	Squid	3.0.stable10	All	All	All
Application	Squid-cache	Squid	3.0.stable11	All	All	All
Application	Squid-cache	Squid	3.0.stable11	rc1	All	All
Application	Squid-cache	Squid	3.0.stable12	All	All	All
Application	Squid-cache	Squid	3.0.stable13	All	All	All
Application	Squid-cache	Squid	3.0.stable14	All	All	All
Application	Squid-cache	Squid	3.0.stable15	All	All	All
Application	Squid-cache	Squid	3.0.stable16	All	All	All
Application	Squid-cache	Squid	3.0.stable16	rc1	All	All
Application	Squid-cache	Squid	3.0.stable17	All	All	All
Application	Squid-cache	Squid	3.0.stable18	All	All	All
Application	Squid-cache	Squid	3.0.stable19	All	All	All
Application	Squid-cache	Squid	3.0.stable2	All	All	All
Application	Squid-cache	Squid	3.0.stable20	All	All	All
Application	Squid-cache	Squid	3.0.stable21	All	All	All
Application	Squid-cache	Squid	3.0.stable22	All	All	All
Application	Squid-cache	Squid	3.0.stable23	All	All	All

Application	Squid-cache	Squid	3.0.stable24	All	All	All
Application	Squid-cache	Squid	3.0.stable25	All	All	All
Application	Squid-cache	Squid	3.0.stable3	All	All	All
Application	Squid-cache	Squid	3.0.stable4	All	All	All
Application	Squid-cache	Squid	3.0.stable5	All	All	All
Application	Squid-cache	Squid	3.0.stable6	All	All	All
Application	Squid-cache	Squid	3.0.stable7	All	All	All
Application	Squid-cache	Squid	3.0.stable8	All	All	All
Application	Squid-cache	Squid	3.0.stable9	All	All	All
Application	Squid-cache	Squid	3.1	All	All	All
Application	Squid-cache	Squid	3.1.0.1	All	All	All
Application	Squid-cache	Squid	3.1.0.10	All	All	All
Application	Squid-cache	Squid	3.1.0.11	All	All	All
Application	Squid-cache	Squid	3.1.0.12	All	All	All
Application	Squid-cache	Squid	3.1.0.13	All	All	All
Application	Squid-cache	Squid	3.1.0.14	All	All	All
Application	Squid-cache	Squid	3.1.0.15	All	All	All
Application	Squid-cache	Squid	3.1.0.16	All	All	All
Application	Squid-cache	Squid	3.1.0.17	All	All	All
Application	Squid-cache	Squid	3.1.0.18	All	All	All
Application	Squid-cache	Squid	3.1.0.2	All	All	All
Application	Squid-cache	Squid	3.1.0.3	All	All	All
Application	Squid-cache	Squid	3.1.0.4	All	All	All
Application	Squid-cache	Squid	3.1.0.5	All	All	All
Application	Squid-cache	Squid	3.1.0.6	All	All	All
Application	Squid-cache	Squid	3.1.0.7	All	All	All
Application	Squid-cache	Squid	3.1.0.8	All	All	All
Application	Squid-cache	Squid	3.1.0.9	All	All	All
Application	Squid-cache	Squid	3.1.1	All	All	All
Application	Squid-cache	Squid	3.1.10	All	All	All
Application	Squid-cache	Squid	3.1.11	All	All	All
Application	Squid-cache	Squid	3.1.12	All	All	All
Application	Squid-cache	Squid	3.1.13	All	All	All
Application	Squid-cache	Squid	3.1.14	All	All	All
Application	Squid-cache	Squid	3.1.15	All	All	All

Reference
www.squid-cache.org/Advisories/SQUID-2012_1.txt
openSUSE-SU-2013:0162-1: moderate: update for squid3
Bug 887962 – CVE-2012-5643 squid: cachemgr.cgi memory usage DoS and memory leaks
Red Hat Customer Portal
Debian -- Security Information -- DSA-2631-1 squid3
openSUSE-SU-2013:1443-1: moderate: squid
447596 – (CVE-2012-5643) <net-proxy/squid-3.1.22: cachemgr.cgi Memory Leak Denial of Service Vulnerability (CVE-2012-5643)
USN-1713-1: Squid vulnerabilities Ubuntu
www.squid-cache.org/Versions/v3/3.1/changesets/squid-3.1-10479.patch
Support/Advisories/MGASA-2012-0368 - Mageia wiki
openSUSE-SU-2013:1436-1: moderate: update for squid
Squid Input Validation Bug in 'cachemgr.cgi' Lets Remote Users Deny Service - SecurityTracker
About Secunia Research Flexera
www.squid-cache.org/Versions/v3/3.2/changesets/squid-3.2-11714.patch
[security-announce] SUSE-SU-2016:1996-1: important: Security update for
Support / Security / Advisories / / MDVSA-2013:129 Mandriva
[security-announce] SUSE-SU-2016:2089-1: important: Security update for
openSUSE-SU-2013:0186-1: moderate: squid3
Security Advisory SA52024 - Ubuntu update for squid-cgi - Secunia
oss-security - Re: CVE Request -- SQUID-2012:1 / Squid: DoS (excessive resource consumption) via invalid Content-Length headers or via m
Red Hat Customer Portal
CVE-2012-5643 - Red Hat Customer Portal
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.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report