



CVE-2012-4025

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

Summary

CVE	CVE-2012-4025
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-19 19:55:00 UTC
Updated	2020-01-10 19:08:00 UTC
Description	Integer overflow in the queue_init function in unsquashfs.c in unsquashfs in Squashfs 4.2 and earlier allows remote attackers to execute arbitrary code or cause a denial of service (crash) via crafted input.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Squashfs Project	Squashfs	All	All	All	All

References

Reference	Source	Link
Support/Advisories/MGASA-2013-0001 - Mageia wiki	CONFIRM	wiki.mageia.org
squashfs - a compressed fs for Linux / Thread: [Squashfs-devel] Multiple vulnerabilities in squashfs!(CVE ID attached)	MISC	sourcefire.com
oss-security - CVE-2012-4024 and CVE-2012-4025: Squashfs overflows	MLIST	www.oss-security.org
Malformed Request	BID	www.bidsa.org
SQUASHFS: Multiple vulnerabilities (GLSA 201612-40) — Gentoo security	GENTOO	security.gentoo.org
83899	OSVDB	www.osvdb.org
Support / Security / Advisories / / MDVSA-2013:128 Mandriva	MANDRIVA	www.mandriva.com
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.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)