



CVE-2012-2100

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

Summary

CVE	CVE-2012-2100
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-03 16:40:00 UTC
Updated	2023-11-07 02:10:00 UTC
Description	The ext4_fill_flex_info function in fs/ext4/super.c in the Linux kernel before 3.2.2, on the x86 platform and unspecified other

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	3.2	All	All	All
Operating System	Linux	Linux Kernel	3.2	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Ta
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
oss-security - Re: fix to CVE-2009-4307	MLIST	www.openwall.com	
Linux Kernel EXT4 'ext4_fill_flex_info()' Local Denial of Service Vulnerability	BID	www.securityfocus.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
git.kernel.org	MISC	git.kernel.org	
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Pa
ext4: fix undefined behavior in ext4_fill_flex_info() · torvalds/linux@d50f2ab · GitHub	CONFIRM	github.com	
809687 – (CVE-2012-2100) CVE-2012-2100 kernel: ext4: fix inconsistency in ext4_fill_flex_info()	CONFIRM	bugzilla.redhat.com	
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.2.2	CONFIRM	www.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

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](#)