



# CVE-2005-4268

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

## Summary

<b>CVE</b>	CVE-2005-4268
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2005-12-15 18:11:00 UTC
<b>Updated</b>	2018-10-03 21:34:00 UTC
<b>Description</b>	Buffer overflow in cpio 2.6-8.FC4 on 64-bit platforms, when creating a cpio archive, allows local users to cause a denial of s

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Gnu</a>	<a href="#">Cpio</a>	2.6-8	All	fedora_core_4_64bit	All
Application	<a href="#">Gnu</a>	<a href="#">Cpio</a>	2.6-8	All	fedora_core_4_64bit	All

## References

Reference	Source	Link
issues.rpath.com/browse/RPL-1338	CONFIRM	<a href="#">issues.rpath</a>
CPIO File Size Stack Buffer Overflow Vulnerability	BID	<a href="#">www.securit</a>
Support	REDHAT	<a href="#">www.redhat.</a>
IBM X-Force Exchange	XF	<a href="#">exchange.xf</a>
Secunia - Advisories - Ubuntu update for cpio	SECUNIA	<a href="#">secunia.com</a>
Secunia - Advisories - FreeBSD update for cpio	SECUNIA	<a href="#">secunia.com</a>
Cpio Large File Size Handling Denial of Service Vulnerability - Advisories - Secunia	SECUNIA	<a href="#">secunia.com</a>
172669 – CVE-2005-4268 cpio large filesize buffer overflow	CONFIRM	<a href="#">bugzilla.redh</a>
SuSE Security announcements: [suse-security-announce] SUSE Security Summary Report SUSE-SR:2006:010	SUSE	<a href="#">lists.suse.co</a>
rPath update for cpio - Advisories - Secunia	SECUNIA	<a href="#">secunia.com</a>
Secunia - Advisories - Fedora update for cpio	SECUNIA	<a href="#">secunia.com</a>
USN-234-1: cpio vulnerability   Ubuntu security notices	UBUNTU	<a href="#">usn.ubuntu.c</a>

Support	REDHAT	<a href="http://www.redhat.com">www.redhat.com</a>
Red Hat Update for Multiple Packages - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
FreeBSD-SA-06:03	FREEBSD	<a href="http://ftp.freebsd.org">ftp.freebsd.org</a>
Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>
22194	OSVDB	<a href="http://www.osvdb.org">www.osvdb.org</a>
SUSE Updates for Multiple Packages - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
mandriva.com	MANDRIVA	<a href="http://frontal1.mandriva.com">frontal1.mandriva.com</a>
Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

### Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2010-03-15	Mark J Cox	This issue was addressed in Red Hat Enterprise Linux 4 via <a href="https://rhn.redhat.com/errata/RHSA-2010-0315">https://rhn.redhat.com/errata/RHSA-2010-0315</a>

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

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