



CVE-2008-0888

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2008-0888
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-03-17 21:44:00 UTC
Updated	2018-10-15 22:03:00 UTC
Description	The NEEDBITS macro in the inflate_dynamic function in inflate.c for unzip can be invoked using invalid buffers, which allow

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Info-zip	Unzip	All	All	All	All
Application	Info-zip	Unzip	All	All	All	All

References

Reference	Source	L
rPath update for unzip - Advisories - Secunia	SECUNIA	s
IPCop update for various packages - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	s
UnZip: User-assisted execution of arbitrary code — Gentoo Linux Documentation	GENTOO	s
Info-ZIP UnZip 'inflate_dynamic()' Remote Code Execution Vulnerability	BID	w
[security-announce] SUSE Security Summary Report SUSE-SR:2008:007	SUSE	li
VMSA-2008-0009.2 - VMware	CONFIRM	w
Ubuntu update for unzip - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	s
Advisories Mandriva	MANDRIVA	w
USN-589-1: unzip vulnerability Ubuntu	UBUNTU	w
Advisories:rPSA-2008-0116 - rPath Wiki	CONFIRM	w
IPCop 1.4.19 / 1.4.20 released :: IPCop.org :: The bad packets stop here!	CONFIRM	w
Mandriva update for unzip - Advisories - Secunia	SECUNIA	s

Advisories:rPSA-2008-0116 - rPath Wiki	CONFIRM	w
Support	REDHAT	w
VMware ESX Server Multiple Security Updates - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	s
Red Hat update for unzip - Advisories - Secunia	SECUNIA	s
Repository / Oval Repository	OVAL	o
APPLE-SA-2010-03-29-1 Security Update 2010-002 / Mac OS X v10.6.3	APPLE	li
UnZip "inflate_dynamic()" Uninitialized Pointers Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	s
issues.rpath.com/browse/RPL-2317	CONFIRM	is
SecurityFocus	BUGTRAQ	w
UnZip NEEDBITS Macro Memory Free May Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	w
SecurityFocus	BUGTRAQ	w
Gentoo update for unzip - Advisories - Secunia	SECUNIA	s
SUSE Update for Multiple Packages - Advisories - Secunia	SECUNIA	s
IBM X-Force Exchange	XF	e
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	w
Debian update for unzip - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	s
Webmail - OVH	VUPEN	w
About the security content of Security Update 2010-002 / Mac OS X v10.6.3	CONFIRM	s
Debian -- Security Information -- DSA-1522-1 unzip	DEBIAN	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [900036](#) CBL-Mariner Linux Security Update for unzip 6.0
- [901019](#) Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (6932-1)
- [903098](#) Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (2670)
- [906127](#) Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (2670-1)
- [906398](#) Common Base Linux Mariner (CBL-Mariner) Security Update for unzip (6932-2)

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