



CVE-2008-0172

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Summary

CVE	CVE-2008-0172
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-01-17 23:00:00 UTC
Updated	2018-10-15 21:58:00 UTC
Description	The get_repeat_type function in basic_regex_creator.hpp in the Boost regex library (aka Boost.Regex) in Boost 1.33 and 1.

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Boost	Boost	1.33	All	All	All
Application	Boost	Boost	1.34	All	All	All
Application	Boost	Boost	1.33	All	All	All
Application	Boost	Boost	1.34	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.06_Its	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.10	All	All	All
Operating System	Ubuntu	Ubuntu Linux	7.04	All	All	All
Operating System	Ubuntu	Ubuntu Linux	7.10	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.06_Its	All	All	All
Operating System	Ubuntu	Ubuntu Linux	6.10	All	All	All
Operating System	Ubuntu	Ubuntu Linux	7.04	All	All	All
Operating System	Ubuntu	Ubuntu Linux	7.10	All	All	All

References

Reference	Source	L
Gentoo update for boost - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	sc
Changeset 42674 – Boost C++ Libraries	CONFIRM	sv

USN-570-1: boost vulnerabilities Ubuntu	UBUNTU	w
Ubuntu update for boost - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	sc
SUSE Update for Multiple Packages - Advisories - Secunia	SECUNIA	sc
Fedora update for boost - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	sc
Boost Regular Expressions Denial of Service Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	sc
SecurityFocus	BUGTRAQ	w
wiki.rpath.com/Advisories:rPSA-2008-0063	CONFIRM	w
Boost Library Regular Expression Remote Denial of Service Vulnerabilities	BID	w
rPath update for boost - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	sc
Changeset 42745 – Boost C++ Libraries	CONFIRM	sv
Webmail - OVH	VUPEN	w
[SECURITY] Fedora 7 Update: boost-1.33.1-15.fc7	FEDORA	w
[security-announce] SUSE Security Summary Report SUSE-SR:2008:006	SUSE	lic
Gentoo Bug 205955 - dev-libs/boost < 1.34.1-r2 Two DoS vulnerabilities (CVE-2008-{0171,0172})	CONFIRM	bl
Boost: Denial of Service — Gentoo Linux Documentation	GENTOO	w
Advisories Mandriva	MANDRIVA	w
Security Advisory SA48099 - Red Hat update for boost - Secunia	SECUNIA	sc
issues.rpath.com/browse/RPL-2143	CONFIRM	is
Mandriva update for boost - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	sc
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2008-05-12	Mark J Cox	This issue did not affect the version of boost as shipped with Red Hat Enterprise Linux 4. For Re

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

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