CVE-2006-6303

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Summary

CVE	CVE-2006-6303
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-12-06 19:28:00 UTC
Updated	2017-10-11 01:31:00 UTC
Description	The read_multipart function in cgi.rb in Ruby before 1.8.5-p2 does not properly detect boundaries in MIME multipart content

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Yukihiro Matsumoto	Ruby	1.8	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.1	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.2	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.2_pre1	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.2_pre2	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.3	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.4	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.5	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.1	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.2	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.2_pre1	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.2_pre2	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.3	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.4	All	All	All
Application	Yukihiro Matsumoto	Ruby	1.8.5	All	All	All

References

Reference	Source	Link
Gentoo update for ruby - Advisories - Secunia	SECUNIA	secunia.com
usn/usn-394-1 - Ubuntu: Linux for human beings	UBUNTU	www.ubuntu.com
Red Hat update for ruby - Advisories - Secunia	SECUNIA	secunia.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
SecurityTracker.com Archives - Ruby MIME Parsing Bug in cgi.rb Lets Remote Users Deny Service	SECTRACK	securitytracker.com
Advisories - Mandriva Linux	MANDRIVA	www.mandriva.com
JVN#84798830: Ruby の CGI ライブラリ cgi.rb におけるサービス運用妨害 (DoS) の脆弱性	JVN	jvn.jp
Gentoo Bug 157048 - dev-lang/ruby: Another DoS Vulnerability in CGI Library (CVE-2006-6303)	MISC	bugs.gentoo.org
APPLE-SA-2007-05-24 Security Update 2007-005	APPLE	lists.apple.com
Gentoo Linux Documentation -- Ruby: Denial of Service vulnerability	GENTOO	security.gentoo.org
Webmail - OVH	VUPEN	www.vupen.com
Another DoS Vulnerability in CGI Library	CONFIRM	www.ruby-lang.org
Apple Mac OS X Security Update for Multiple Vulnerabilities - Advisories - Secunia	SECUNIA	secunia.com
Ruby CGI.RB Library Remote Denial Of Service Vulnerability	BID	www.securityfocus.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
svn.ruby-lang.org	MISC	www.ruby-lang.org
Security Announcement	SUSE	www.novell.com
About Security Update 2007-005	CONFIRM	docs.info.apple.com
IBM X-Force Exchange	XF	exchange.xforce.ibmclou
218287 – (CVE-2006-6303) CVE-2006-6303 ruby's cgi.rb vulnerable infinite loop DoS	MISC	bugzilla.redhat.com
Red Hat update for ruby - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Ubuntu update for ruby1.8 - Advisories - Secunia	SECUNIA	secunia.com
Mandriva update for ruby - Advisories - Secunia	SECUNIA	secunia.com
rhn.redhat.com | Red Hat Support	REDHAT	www.redhat.com
JVN:JVN#84798830	MITRE	jvn.jp
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2008-07-14	Joshua Bressers	Red Hat Enterprise Linux 5 is not vulnerable to this issue as it contains a backported patch.

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

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