CVE-2008-3905

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Summary

CVE	CVE-2008-3905
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-09-04 17:41:00 UTC
Updated	2018-10-03 21:55:00 UTC
Description	resolv.rb in Ruby 1.8.5 and earlier, 1.8.6 before 1.8.6-p287, 1.8.7 before 1.8.7-p72, and 1.9 r18423 and earlier uses sequer

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ruby-lang	Ruby	1.6	All	All	All
Application	Ruby-lang	Ruby	1.6.8	All	All	All
Application	Ruby-lang	Ruby	1.8.0	All	All	All
Application	Ruby-lang	Ruby	1.8.1	All	All	All
Application	Ruby-lang	Ruby	1.8.2	All	All	All
Application	Ruby-lang	Ruby	1.8.3	All	All	All
Application	Ruby-lang	Ruby	1.8.4	All	All	All
Application	Ruby-lang	Ruby	1.8.6	All	All	All
Application	Ruby-lang	Ruby	1.8.6	p110	All	All
Application	Ruby-lang	Ruby	1.8.6	p111	All	All
Application	Ruby-lang	Ruby	1.8.6	p114	All	All
Application	Ruby-lang	Ruby	1.8.6	p230	All	All
Application	Ruby-lang	Ruby	1.8.6	p36	All	All
Application	Ruby-lang	Ruby	1.8.6	preview1	All	All
Application	Ruby-lang	Ruby	1.8.6	preview2	All	All
Application	Ruby-lang	Ruby	1.8.6	preview3	All	All
Application	Ruby-lang	Ruby	1.8.7	All	All	All

Application	Ruby-lang	Ruby	1.8.7	p17	All	All
Application	Ruby-lang	Ruby	1.8.7	p22	All	All
Application	Ruby-lang	Ruby	1.8.7	preview1	All	All
Application	Ruby-lang	Ruby	1.8.7	preview2	All	All
Application	Ruby-lang	Ruby	1.8.7	preview3	All	All
Application	Ruby-lang	Ruby	1.8.7	preview4	All	All
Application	Ruby-lang	Ruby	1.6	All	All	All
Application	Ruby-lang	Ruby	1.6.8	All	All	All
Application	Ruby-lang	Ruby	1.8.0	All	All	All
Application	Ruby-lang	Ruby	1.8.1	All	All	All
Application	Ruby-lang	Ruby	1.8.2	All	All	All
Application	Ruby-lang	Ruby	1.8.3	All	All	All
Application	Ruby-lang	Ruby	1.8.4	All	All	All
Application	Ruby-lang	Ruby	1.8.6	All	All	All
Application	Ruby-lang	Ruby	1.8.6	p110	All	All
Application	Ruby-lang	Ruby	1.8.6	p111	All	All
Application	Ruby-lang	Ruby	1.8.6	p114	All	All
Application	Ruby-lang	Ruby	1.8.6	p230	All	All
Application	Ruby-lang	Ruby	1.8.6	p36	All	All
Application	Ruby-lang	Ruby	1.8.6	preview1	All	All
Application	Ruby-lang	Ruby	1.8.6	preview2	All	All
Application	Ruby-lang	Ruby	1.8.6	preview3	All	All
Application	Ruby-lang	Ruby	1.8.7	All	All	All
Application	Ruby-lang	Ruby	1.8.7	p17	All	All
Application	Ruby-lang	Ruby	1.8.7	p22	All	All
Application	Ruby-lang	Ruby	1.8.7	preview1	All	All
Application	Ruby-lang	Ruby	1.8.7	preview2	All	All
Application	Ruby-lang	Ruby	1.8.7	preview3	All	All
Application	Ruby-lang	Ruby	1.8.7	preview4	All	All
Application	Ruby-lang	Ruby	All	All	All	All
Application	Ruby-lang	Ruby	All	p286	All	All
Application	Ruby-lang	Ruby	All	p71	All	All
Application	Ruby-lang	Ruby	All	r18423	All	All

References

Reference	Source	Link
Ruby 'resolv.rb' Predictable Transaction ID and Source Port DNS Spoofing Vulnerability	BID	www.securityfocus.com
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Ruby Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Slackware update for ruby - Secunia.com	SECUNIA	secunia.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
USN-651-1: Ruby vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubuntu.com
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About Secunia Research | Flexera	SECUNIA	secunia.com
[SECURITY] Fedora 9 Update: ruby-1.8.6.287-2.fc9	FEDORA	www.redhat.com
oss-security - CVE Request (ruby -- DNS spoofing vulnerability in resolv.rb)	MLIST	www.openwall.com
The Slackware Linux Project: Slackware Security Advisories	SLACKWARE	slackware.com
Ruby: Multiple vulnerabilities — Gentoo Linux Documentation	GENTOO	security.gentoo.org
Debian -- Security Information -- DSA-1652-1 ruby1.9	DEBIAN	www.debian.org
Red Hat Customer Portal	REDHAT	www.redhat.com
oss-security - Re: CVE Request (ruby -- DNS spoofing vulnerability in resolv.rb)	MLIST	www.openwall.com
Ubuntu update for ruby1.8 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Debian update for ruby1.9 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
Multiple vulnerabilities in Ruby	CONFIRM	www.ruby-lang.org
Fedora update for ruby - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
[SECURITY] Fedora 8 Update: ruby-1.8.6.287-2.fc8	FEDORA	www.redhat.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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