



CVE-2008-2725

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

Summary

CVE	CVE-2008-2725
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-06-24 19:41:00 UTC
Updated	2018-11-01 15:07:00 UTC
Description	Integer overflow in the (1) rb_ary_splice function in Ruby 1.8.4 and earlier, 1.8.5 before 1.8.5-p231, 1.8.6 before 1.8.6-p230

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	7.04	All	All	All
Operating System	Canonical	Ubuntu Linux	7.10	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	7.04	All	All	All
Operating System	Canonical	Ubuntu Linux	7.10	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Debian	Debian Linux	4.0	All	All	All
Operating System	Debian	Debian Linux	4.0	All	All	All
Application	Ruby-lang	Ruby	All	All	All	All
Application	Ruby-lang	Ruby	All	All	All	All
Application	Ruby-lang	Ruby	All	All	All	All

References

Reference	Source
Bug 451835 – CVE-2008-2727 ruby: integer overflow in rb_ary_replace() (ruby-1.6.x) - REALLOC_N	MISC

The Slackware Linux Project: Slackware Security Advisories	SLACKWARE
www.matasano.com/log/1070/updates-on-drew-yaos-terrible-ruby-vulnerabilities	MISC
About the security content of Security Update 2008-004 and Mac OS X 10.5.4	CONFIRM
Fedora update for ruby - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
USN-621-1: Ruby vulnerabilities Ubuntu	UBUNTU
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[security-announce] SUSE Security Summary Report SUSE-SR:2008:017	SUSE
Ruby 1.8.6-p230/1.8.7 broke your app? Ruby Enterprise Edition to the rescue! « Phusion Corporate Blog	MISC
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Riding Rails: Multiple Ruby security vulnerabilities	MISC
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[SECURITY] Fedora 9 Update: ruby-1.8.6.230-1.fc9	FEDORA
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Debian -- Security Information -- DSA-1612-1 ruby1.8	DEBIAN
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Ruby: Multiple vulnerabilities — Gentoo Linux Documentation	GENTOO
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Ruby Multiple Array and String Handling Functions Multiple Arbitrary Code Execution Vulnerabilities	BID
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Ruby 1.9.0/1.8.7/1.8.6/1.8.5 new releases (Security Fix) - Ruby - Ruby-Forum	MISC
Bug #241657 "Multiple vulnerabilities in Ruby may lead to a deni..." : Bugs : ruby1.8 package : Ubuntu	CONFIRM
Red Hat update for ruby - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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