



CVE-2016-2097

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

Summary

CVE	CVE-2016-2097
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-07 23:59:00 UTC
Updated	2019-08-08 15:43:00 UTC
Description	Directory traversal vulnerability in Action View in Ruby on Rails before 3.2.22.2 and 4.x before 4.1.14.2 allows remote attack

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rubyonrails	Rails	4.0.0	-	All	All
Application	Rubyonrails	Rails	4.0.0	beta	All	All
Application	Rubyonrails	Rails	4.0.0	rc1	All	All
Application	Rubyonrails	Rails	4.0.0	rc2	All	All
Application	Rubyonrails	Rails	4.0.1	-	All	All
Application	Rubyonrails	Rails	4.0.1	rc1	All	All
Application	Rubyonrails	Rails	4.0.1	rc2	All	All
Application	Rubyonrails	Rails	4.0.1	rc3	All	All
Application	Rubyonrails	Rails	4.0.1	rc4	All	All
Application	Rubyonrails	Rails	4.0.10	rc1	All	All
Application	Rubyonrails	Rails	4.0.2	All	All	All
Application	Rubyonrails	Rails	4.0.3	All	All	All
Application	Rubyonrails	Rails	4.0.4	All	All	All
Application	Rubyonrails	Rails	4.0.4	rc1	All	All
Application	Rubyonrails	Rails	4.0.5	All	All	All
Application	Rubyonrails	Rails	4.0.6	All	All	All
Application	Rubyonrails	Rails	4.0.6	rc1	All	All

Application	Rubyonrails	Rails	4.0.6	rc2	All	All
Application	Rubyonrails	Rails	4.0.6	rc3	All	All
Application	Rubyonrails	Rails	4.0.7	All	All	All
Application	Rubyonrails	Rails	4.0.8	All	All	All
Application	Rubyonrails	Rails	4.0.9	All	All	All
Application	Rubyonrails	Rails	4.1.0	-	All	All
Application	Rubyonrails	Rails	4.1.0	beta1	All	All
Application	Rubyonrails	Rails	4.1.0	beta2	All	All
Application	Rubyonrails	Rails	4.1.0	rc1	All	All
Application	Rubyonrails	Rails	4.1.0	rc2	All	All
Application	Rubyonrails	Rails	4.1.1	All	All	All
Application	Rubyonrails	Rails	4.1.10	rc1	All	All
Application	Rubyonrails	Rails	4.1.10	rc2	All	All
Application	Rubyonrails	Rails	4.1.10	rc3	All	All
Application	Rubyonrails	Rails	4.1.10	rc4	All	All
Application	Rubyonrails	Rails	4.1.12	rc1	All	All
Application	Rubyonrails	Rails	4.1.13	rc1	All	All
Application	Rubyonrails	Rails	4.1.14	rc1	All	All
Application	Rubyonrails	Rails	4.1.14	rc2	All	All
Application	Rubyonrails	Rails	4.1.2	All	All	All
Application	Rubyonrails	Rails	4.1.2	rc1	All	All
Application	Rubyonrails	Rails	4.1.2	rc2	All	All
Application	Rubyonrails	Rails	4.1.2	rc3	All	All
Application	Rubyonrails	Rails	4.1.3	All	All	All
Application	Rubyonrails	Rails	4.1.4	All	All	All
Application	Rubyonrails	Rails	4.1.5	All	All	All
Application	Rubyonrails	Rails	4.1.6	rc1	All	All
Application	Rubyonrails	Rails	4.1.6	rc2	All	All
Application	Rubyonrails	Rails	4.1.7	All	All	All
Application	Rubyonrails	Rails	4.1.7.1	All	All	All
Application	Rubyonrails	Rails	4.1.8	All	All	All
Application	Rubyonrails	Rails	4.1.9	rc1	All	All
Application	Rubyonrails	Rails	4.0.0	-	All	All
Application	Rubyonrails	Rails	4.0.0	beta	All	All
Application	Rubyonrails	Rails	4.0.0	rc1	All	All

Application	Rubyonrails	Hails	4.1.2	rc2	All	All
Application	Rubyonrails	Rails	4.1.2	rc3	All	All
Application	Rubyonrails	Rails	4.1.3	All	All	All
Application	Rubyonrails	Rails	4.1.4	All	All	All
Application	Rubyonrails	Rails	4.1.5	All	All	All
Application	Rubyonrails	Rails	4.1.6	rc1	All	All
Application	Rubyonrails	Rails	4.1.6	rc2	All	All
Application	Rubyonrails	Rails	4.1.7	All	All	All
Application	Rubyonrails	Rails	4.1.7.1	All	All	All
Application	Rubyonrails	Rails	4.1.8	All	All	All
Application	Rubyonrails	Rails	4.1.9	rc1	All	All
Application	Rubyonrails	Ruby On Rails	4.1.14.1	All	All	All
Application	Rubyonrails	Ruby On Rails	4.1.14.1	All	All	All
Application	Rubyonrails	Ruby On Rails	All	All	All	All

References

Reference	Source	Link
[security-announce] openSUSE-SU-2016:0835-1: important: Security update	SUSE	lists.opensuse.org
[ruby-security-ann] 20160229 [CVE-2016-0752] Possible Information Leak Vulnerability in Action View	MLIST	groups.google.com
[security-announce] SUSE-SU-2016:0967-1: important: Security update for	SUSE	lists.opensuse.org
Rails 4.2.5.2, 4.1.14.2 and 3.2.22.2 have been released! - Riding Rails	CONFIRM	weblog.rubyonrails.org
Rails Bugs Let Remote Users View Files and Execute Arbitrary Code - SecurityTracker	SECTRACK	www.securitytracker.com
Ruby on Rails Action View CVE-2016-2097 Incomplete Fix Directory Traversal Vulnerability	BID	www.securityfocus.com
[security-announce] SUSE-SU-2016:0854-1: important: Security update for	SUSE	lists.opensuse.org
Debian -- Security Information -- DSA-3509-1 rails	DEBIAN	www.debian.org
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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