



CVE-2011-0446

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

Summary

CVE	CVE-2011-0446
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-02-14 21:00:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Multiple cross-site scripting (XSS) vulnerabilities in the mail_to helper in Ruby on Rails before 2.3.11, and 3.x before 3.0.4,

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:P/A:N

Problem Types: CWE-79 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rubyonrails	Rails	2.0.0	All	All	All

Application	Rubyonrails	Rails	2.0.0	rc1	All	All
Application	Rubyonrails	Rails	2.0.0	rc2	All	All
Application	Rubyonrails	Rails	2.0.1	All	All	All
Application	Rubyonrails	Rails	2.0.2	All	All	All
Application	Rubyonrails	Rails	2.0.4	All	All	All
Application	Rubyonrails	Rails	2.1.0	All	All	All
Application	Rubyonrails	Rails	2.1.1	All	All	All
Application	Rubyonrails	Rails	2.1.2	All	All	All
Application	Rubyonrails	Rails	2.2.0	All	All	All
Application	Rubyonrails	Rails	2.2.1	All	All	All
Application	Rubyonrails	Rails	2.2.2	All	All	All
Application	Rubyonrails	Rails	2.3.10	All	All	All
Application	Rubyonrails	Rails	2.3.2	All	All	All
Application	Rubyonrails	Rails	2.3.3	All	All	All
Application	Rubyonrails	Rails	2.3.4	All	All	All
Application	Rubyonrails	Rails	2.3.9	All	All	All
Application	Rubyonrails	Rails	3.0.0	All	All	All
Application	Rubyonrails	Rails	3.0.0	beta	All	All
Application	Rubyonrails	Rails	3.0.0	beta2	All	All
Application	Rubyonrails	Rails	3.0.0	beta3	All	All
Application	Rubyonrails	Rails	3.0.0	beta4	All	All
Application	Rubyonrails	Rails	3.0.0	rc	All	All
Application	Rubyonrails	Rails	3.0.0	rc2	All	All
Application	Rubyonrails	Rails	3.0.1	All	All	All
Application	Rubyonrails	Rails	3.0.1	pre	All	All
Application	Rubyonrails	Rails	3.0.2	All	All	All
Application	Rubyonrails	Rails	3.0.2	pre	All	All
Application	Rubyonrails	Rails	3.0.3	All	All	All
Application	Rubyonrails	Rails	3.0.4	rc1	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
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Fedora updates for rubygem-actionpack - Security.com

6f854a2a-0427-4

Fedora update for rubygem-actionpack - Secunia.com	af854a3a-2127-4
Webmail - OVH	af854a3a-2127-4
Ruby on Rails Cross Site Scripting and Cross Request Forgery Vulnerabilities	af854a3a-2127-4
Security Advisory SA43274 - Ruby on Rails Cross-Site Scripting and Cross-Site Request Forgery Vulnerabilities - Secunia	af854a3a-2127-4
Webmail - OVH	af854a3a-2127-4
[SECURITY] Fedora 15 Update: rubygem-rails-3.0.5-2.fc15	af854a3a-2127-4
Google Groups	af854a3a-2127-4
[SECURITY] Fedora 14 Update: rubygem-actionpack-2.3.8-3.fc14	af854a3a-2127-4
Debian -- Security Information -- DSA-2247-1 rails	af854a3a-2127-4
Ruby on Rails Input Validation Flaw in mail_to Helper Permits Cross-Site Scripting Attacks - SecurityTracker	af854a3a-2127-4
[SECURITY] Fedora 13 Update: rubygem-actionpack-2.3.5-4.fc13	af854a3a-2127-4
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.