CVE-2014-2538

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2014-2538
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-03-25 18:21:48 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Cross-site scripting (XSS) vulnerability in lib/rack/ssl.rb in the rack-ssl gem before 1.4.0 for Ruby allows remote attackers to

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	Joshua Peek	Rack-ssl	1.0.0	All	All	All

Application	Joshua Peek	Rack-ssl	1.1.0	All	All	All
Application	Joshua Peek	Rack-ssl	1.2.0	All	All	All
Application	Joshua Peek	Rack-ssl	1.3.0	All	All	All
Application	Joshua Peek	Rack-ssl	1.3.1	All	All	All
Application	Joshua Peek	Rack-ssl	1.3.2	All	All	All
Application	Joshua Peek	Rack-ssl	1.3.3	All	All	All
Application	Joshua Peek	Rack-ssl	All	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
Security Advisory SA57466 - Ruby rack-ssl Gem Error Page Cross-Site Scripting Vulnerability - Secunia	af854a3a-2127-422b-91ae-364da2
oss-security - Re: CVE Request: rack-ssl rubygem: XSS in error page	af854a3a-2127-422b-91ae-364da2
openSUSE-SU-2014:0515-1: moderate: update for rubygem-rack-ssl	af854a3a-2127-422b-91ae-364da2
Handle bad URIs gracefully. · josh/rack-ssl@9d7d730 · GitHub	af854a3a-2127-422b-91ae-364da2
RubyGems rack-ssl 'lib/rack/ssl.rb' Cross Site Scripting Vulnerability	af854a3a-2127-422b-91ae-364da2
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.