



CVE-2013-0263

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

Summary

CVE	CVE-2013-0263
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-02-08 20:55:00 UTC
Updated	2023-02-13 04:40:00 UTC
Description	Rack::Session::Cookie in Rack 1.5.x before 1.5.2, 1.4.x before 1.4.5, 1.3.x before 1.3.10, 1.2.x before 1.2.8, and 1.1.x before

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rack Project	Rack	1.1.0	All	All	All
Application	Rack Project	Rack	1.1.4	All	All	All
Application	Rack Project	Rack	1.1.5	All	All	All
Application	Rack Project	Rack	1.1.6	All	All	All
Application	Rack Project	Rack	1.2.0	All	All	All
Application	Rack Project	Rack	1.2.1	All	All	All
Application	Rack Project	Rack	1.2.2	All	All	All
Application	Rack Project	Rack	1.2.3	All	All	All
Application	Rack Project	Rack	1.2.4	All	All	All
Application	Rack Project	Rack	1.2.6	All	All	All
Application	Rack Project	Rack	1.2.7	All	All	All
Application	Rack Project	Rack	1.3.0	All	All	All
Application	Rack Project	Rack	1.3.1	All	All	All
Application	Rack Project	Rack	1.3.2	All	All	All
Application	Rack Project	Rack	1.3.3	All	All	All
Application	Rack Project	Rack	1.3.4	All	All	All
Application	Rack Project	Rack	1.3.5	All	All	All

Application	Rack Project	Rack	1.3.6	All	All	All
Application	Rack Project	Rack	1.3.7	All	All	All
Application	Rack Project	Rack	1.3.8	All	All	All
Application	Rack Project	Rack	1.3.9	All	All	All
Application	Rack Project	Rack	1.4.0	All	All	All
Application	Rack Project	Rack	1.4.1	All	All	All
Application	Rack Project	Rack	1.4.2	All	All	All
Application	Rack Project	Rack	1.4.3	All	All	All
Application	Rack Project	Rack	1.4.4	All	All	All
Application	Rack Project	Rack	1.5.0	All	All	All
Application	Rack Project	Rack	1.5.1	All	All	All
Application	Rack Project	Rack	1.1.0	All	All	All
Application	Rack Project	Rack	1.1.4	All	All	All
Application	Rack Project	Rack	1.1.5	All	All	All
Application	Rack Project	Rack	1.1.6	All	All	All
Application	Rack Project	Rack	1.2.0	All	All	All
Application	Rack Project	Rack	1.2.1	All	All	All
Application	Rack Project	Rack	1.2.2	All	All	All
Application	Rack Project	Rack	1.2.3	All	All	All
Application	Rack Project	Rack	1.2.4	All	All	All
Application	Rack Project	Rack	1.2.6	All	All	All
Application	Rack Project	Rack	1.2.7	All	All	All
Application	Rack Project	Rack	1.3.0	All	All	All
Application	Rack Project	Rack	1.3.1	All	All	All
Application	Rack Project	Rack	1.3.2	All	All	All
Application	Rack Project	Rack	1.3.3	All	All	All
Application	Rack Project	Rack	1.3.4	All	All	All
Application	Rack Project	Rack	1.3.5	All	All	All
Application	Rack Project	Rack	1.3.6	All	All	All
Application	Rack Project	Rack	1.3.7	All	All	All
Application	Rack Project	Rack	1.3.8	All	All	All
Application	Rack Project	Rack	1.3.9	All	All	All
Application	Rack Project	Rack	1.4.0	All	All	All
Application	Rack Project	Rack	1.4.1	All	All	All
Application	Rack Project	Rack	1.4.2	All	All	All

Application	Rack Project	Rack	1.4.3	All	All	All
Application	Rack Project	Rack	1.4.4	All	All	All
Application	Rack Project	Rack	1.5.0	All	All	All
Application	Rack Project	Rack	1.5.1	All	All	All

References

Reference

Use secure_compare for hmac comparison · rack/rack@0cd7e9a · GitHub

Omelas County Chamber of Commerce na Twitterze: "Rack just released a fix for CVE-2013-0263, a timing attack vulnerability I reported to th

Google Groups

Add secure_compare to Rack::Utils · rack/rack@9a81b96 · GitHub

Rack: a Ruby Webserver Interface

CVE-2013-0263 | Puppet

Redirecting to Google Groups

openSUSE-SU-2013:0462-1: moderate: RubyOnRails: security version update

Google Groups

Debian -- Security Information -- DSA-2783-1 librack-ruby

Google Groups

Security Advisory SA52033 - Rack Insecure File Access Security Issue - Secunia

Security Advisory SA52774 - Red Hat update for Red Hat Subscription Asset Manager - Secunia

89939

Red Hat Customer Portal

Google Groups

Redirecting to Google Groups

gist:f9f3781f7b54985bee94 · GitHub

Google Groups

Security Advisory SA52134 - Rack "Rack::Session::Cookie" Information Disclosure Security Issue - Secunia

909071 – (CVE-2013-0263) CVE-2013-0263 rubygem-rack: Timing attack in cookie sessions

Redirecting to Google Groups

Redirecting to Google Groups

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)