



CVE-2005-1992

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

Summary

CVE	CVE-2005-1992
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-06-20 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The XMLRPC server in utils.rb for the ruby library (libruby) 1.8 sets an invalid default value that prevents "security protection

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Yukihiro Matsumoto	Ruby	1.8	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference			Source	
Repository / Oval Repository			af854a3a-2127-422b-91ae-364da2661108	
AusCERT - ESB-2005.0732 -- APPLE-SA-2005-09-22 -- Security Update 2005-008			af854a3a-2127-422b-91ae-364da2661108	
Support			af854a3a-2127-422b-91ae-364da2661108	
US-CERT Vulnerability Note VU#684913			af854a3a-2127-422b-91ae-364da2661108	
arbitrary command execution on XMLRPC server			af854a3a-2127-422b-91ae-364da2661108	
#315064 - libruby1.8: arbitrary command execution on XMLRPC server - Debian Bug report logs			af854a3a-2127-422b-91ae-364da2661108	
Yukihiko Matsumoto Ruby XMLRPC Server Unspecified Command Execution Vulnerability			af854a3a-2127-422b-91ae-364da2661108	
Ruby Home Page - XMLRPC.iPIMethods Vulnerability			af854a3a-2127-422b-91ae-364da2661108	
Secunia - Advisories - Mac OS X Security Update Fixes Multiple Vulnerabilities			af854a3a-2127-422b-91ae-364da2661108	
APPLE-SA-2005-09-22 Security Update 2005-008			af854a3a-2127-422b-91ae-364da2661108	
Security Announcement			af854a3a-2127-422b-91ae-364da2661108	
P-312: Apple Security Update 2005-008			af854a3a-2127-422b-91ae-364da2661108	
Debian -- Security Information -- DSA-748-1 ruby1.8			af854a3a-2127-422b-91ae-364da2661108	
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.				