



CVE-2015-7551

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

Summary

CVE	CVE-2015-7551
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-03-24 01:59:00 UTC
Updated	2018-03-28 01:29:00 UTC
Description	The Fiddle::Handle implementation in ext/fiddle/handle.c in Ruby before 2.0.0-p648, 2.1 before 2.1.8, and 2.2 before 2.2.4,

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All
Application	Ruby-lang	Ruby	2.1.0	All	All	All
Application	Ruby-lang	Ruby	2.1.1	All	All	All
Application	Ruby-lang	Ruby	2.1.2	All	All	All
Application	Ruby-lang	Ruby	2.1.3	All	All	All
Application	Ruby-lang	Ruby	2.1.4	All	All	All
Application	Ruby-lang	Ruby	2.1.5	All	All	All
Application	Ruby-lang	Ruby	2.1.6	All	All	All
Application	Ruby-lang	Ruby	2.1.7	All	All	All
Application	Ruby-lang	Ruby	2.2.0	All	All	All
Application	Ruby-lang	Ruby	2.2.1	All	All	All
Application	Ruby-lang	Ruby	2.2.2	All	All	All
Application	Ruby-lang	Ruby	2.2.3	All	All	All
Application	Ruby-lang	Ruby	2.1.0	All	All	All
Application	Ruby-lang	Ruby	2.1.1	All	All	All
Application	Ruby-lang	Ruby	2.1.2	All	All	All
Application	Ruby-lang	Ruby	2.1.3	All	All	All

Application	Ruby-lang	Ruby	2.1.4	All	All	All
Application	Ruby-lang	Ruby	2.1.5	All	All	All
Application	Ruby-lang	Ruby	2.1.6	All	All	All
Application	Ruby-lang	Ruby	2.1.7	All	All	All
Application	Ruby-lang	Ruby	2.2.0	All	All	All
Application	Ruby-lang	Ruby	2.2.1	All	All	All
Application	Ruby-lang	Ruby	2.2.2	All	All	All
Application	Ruby-lang	Ruby	2.2.3	All	All	All
Application	Ruby-lang	Ruby	All	All	All	All

References

Reference	Source	Link
Oracle Solaris Bulletin - April 2016	CONFIRM	www.oracle.com
APPLE-SA-2016-03-21-5 OS X El Capitan 10.11.4 and Security Update 2016-002	APPLE	lists.apple.com
Ruby 'dl/handle.c' Security Bypass Vulnerability	BID	www.securityfocus.com
Red Hat Customer Portal	REDHAT	access.redhat.com
CVE-2015-7551: Unsafe tainted string usage in Fiddle and DL	CONFIRM	www.ruby-lang.org
merge revision(s): 53153 and 23405@ruby_1_9_1 · ruby/ruby@339e11a · GitHub	CONFIRM	github.com
#796551 - CVE-2015-7551 - Debian Bug report logs	CONFIRM	bugs.debian.org
CVE-2015-7551 in Ubuntu	CONFIRM	people.canonical.com
About the security content of OS X El Capitan v10.11.4 and Security Update 2016-002 - Apple Support	CONFIRM	support.apple.com
CVE-2015-7551 - Fiddle and DL Ruby Vulnerability Puppet	CONFIRM	puppet.com
#796344 - CVE-2015-7551 - Debian Bug report logs	CONFIRM	bugs.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.

© [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](#).

