CVE-2010-1330

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CVE-2010-1330

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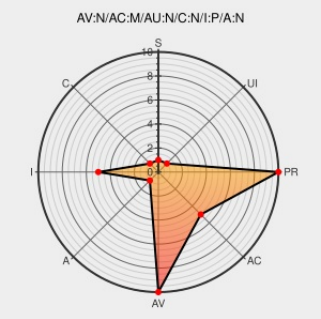

Certain versions of Jruby from Jruby contain the following vulnerability:

The regular expression engine in JRuby before 1.4.1, when $KCODE is set to 'u', does not properly handle characters immediately after a UTF-8 character, which allows remote attackers to conduct cross-site scripting (XSS) attacks via a crafted string.

CVE-2010-1330 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Red Hat Customer Portal	web.archive.org, text/html, Inactive Link, Not Archived	REDHAT RHSA-2011:1456
JRuby 1.4.1 Released - Fixes XSS Vulnerability in JRuby 1.4.0 - Recommended Upgrade — JRuby.org	Exploit, Patch, Vendor Advisory, www.jruby.org, text/html	CONFIRM www.jruby.org/2010/04/26/jruby-1-4-1-xss-vulnerability.html
317435 – (CVE-2010-1330)	bugs.gentoo.org, text/html	MISC bugs.gentoo.org/show_bug.cgi?id=317435
750306 – (CVE-2010-1330) CVE-2010-1330 jruby: XSS in the regular expression engine when processing invalid UTF-8 byte sequences	bugzilla.redhat.com, text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=750306

Security Advisory SA46891 - Red Hat update for JBoss Enterprise SOA Platform - Secunia	Vendor Advisory web.archive.org text/html	SECUNIA 46891
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF jruby-expression-engine-xss(80277)
No Description Provided	www.osvdb.org Inactive Link Not Archived	OSVDB 77297

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jruby	Jruby	0.9.0	All	All	All
Application	Jruby	Jruby	0.9.1	All	All	All
Application	Jruby	Jruby	0.9.2	All	All	All
Application	Jruby	Jruby	0.9.8	All	All	All
Application	Jruby	Jruby	0.9.9	All	All	All
Application	Jruby	Jruby	1.0.0	All	All	All
Application	Jruby	Jruby	1.0.0	rc1	All	All
Application	Jruby	Jruby	1.0.0	rc2	All	All
Application	Jruby	Jruby	1.0.0	rc3	All	All
Application	Jruby	Jruby	1.0.1	All	All	All
Application	Jruby	Jruby	1.0.2	All	All	All
Application	Jruby	Jruby	1.0.3	All	All	All
Application	Jruby	Jruby	1.1	All	All	All
Application	Jruby	Jruby	1.1	beta1	All	All
Application	Jruby	Jruby	1.1	rc1	All	All
Application	Jruby	Jruby	1.1	rc2	All	All
Application	Jruby	Jruby	1.1	rc3	All	All
Application	Jruby	Jruby	1.1.1	All	All	All
Application	Jruby	Jruby	1.1.2	All	All	All
Application	Jruby	Jruby	1.1.3	All	All	All
Application	Jruby	Jruby	1.1.4	All	All	All

Application	Jruby	Jruby	1.1.5	All	All	All
Application	Jruby	Jruby	1.1.6	All	All	All
Application	Jruby	Jruby	1.1.6	rc1	All	All
Application	Jruby	Jruby	1.2.0	All	All	All
Application	Jruby	Jruby	1.2.0	rc1	All	All
Application	Jruby	Jruby	1.2.0	rc2	All	All
Application	Jruby	Jruby	1.3.0	All	All	All
Application	Jruby	Jruby	1.3.0	rc1	All	All
Application	Jruby	Jruby	1.3.0	rc2	All	All
Application	Jruby	Jruby	1.3.1	All	All	All
Application	Jruby	Jruby	1.4.0	rc1	All	All
Application	Jruby	Jruby	1.4.0	rc2	All	All
Application	Jruby	Jruby	1.4.0	rc3	All	All
Application	Jruby	Jruby	0.9.0	All	All	All
Application	Jruby	Jruby	0.9.1	All	All	All
Application	Jruby	Jruby	0.9.2	All	All	All
Application	Jruby	Jruby	0.9.8	All	All	All
Application	Jruby	Jruby	0.9.9	All	All	All
Application	Jruby	Jruby	1.0.0	All	All	All
Application	Jruby	Jruby	1.0.0	rc1	All	All
Application	Jruby	Jruby	1.0.0	rc2	All	All
Application	Jruby	Jruby	1.0.0	rc3	All	All
Application	Jruby	Jruby	1.0.1	All	All	All
Application	Jruby	Jruby	1.0.2	All	All	All
Application	Jruby	Jruby	1.0.3	All	All	All
Application	Jruby	Jruby	1.1	All	All	All
Application	Jruby	Jruby	1.1	beta1	All	All
Application	Jruby	Jruby	1.1	rc1	All	All
Application	Jruby	Jruby	1.1	rc2	All	All
Application	Jruby	Jruby	1.1	rc3	All	All
Application	Jruby	Jruby	1.1.1	All	All	All
Application	Jruby	Jruby	1.1.2	All	All	All
Application	Jruby	Jruby	1.1.3	All	All	All
Application	Jruby	Jruby	1.1.4	All	All	All
Application	Jruby	Jruby	1.1.5	All	All	All
Application	Jruby	Jruby	1.1.6	All	All	All

Application	Jruby	Jruby	1.1.6	rc1	All	All
Application	Jruby	Jruby	1.2.0	All	All	All
Application	Jruby	Jruby	1.2.0	rc1	All	All
Application	Jruby	Jruby	1.2.0	rc2	All	All
Application	Jruby	Jruby	1.3.0	All	All	All
Application	Jruby	Jruby	1.3.0	rc1	All	All
Application	Jruby	Jruby	1.3.0	rc2	All	All
Application	Jruby	Jruby	1.3.1	All	All	All
Application	Jruby	Jruby	1.4.0	rc1	All	All
Application	Jruby	Jruby	1.4.0	rc2	All	All
Application	Jruby	Jruby	1.4.0	rc3	All	All
Application	Jruby	Jruby	All	All	All	All

cpe:2.3:a:jruby:jruby:0.9.0:*:*:*:*:*:*:*:

cpe:2.3:a:jruby:jruby:0.9.1:*:*:*:*:*:*:*:

cpe:2.3:a:jruby:jruby:0.9.2:*:*:*:*:*:*:*:

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cpe:2.3:a:jruby:jruby:1.0.0:*:*:*:*:*:*:*:

cpe:2.3:a:jruby:jruby:1.0.0:rc1:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

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