

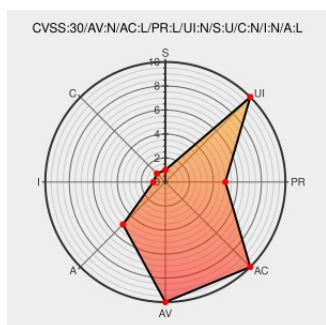


CVE-2016-3425

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CVE-2016-3425

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Jdk](#) from [Oracle](#) contain the following vulnerability:

Unspecified vulnerability in Oracle Java SE 6u113, 7u99, and 8u77; Java SE Embedded 8u77; and JRockit R28.3.9 allows remote attackers to affect availability via vectors related to JAXP.

CVE-2016-3425 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	LOW

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Oracle Critical Patch Update Advisory - April 2016	Vendor Advisory www.oracle.com text/html	CONFIRM www.oracle.com/technetwork/security-advisory/cpuapr2016v3-2985753.html
McAfee Security Bulletin: ePolicy Orchestrator update fixes multiple	kc.mcafee.com	CONFIRM

Oracle Java vulnerabilities	text/html	kc.mcafee.com/corporate/index?page=content&id=SB10159
[security-announce] openSUSE-SU-2016:1230-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1230
USN-2964-1: OpenJDK 7 vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2964-1
[security-announce] openSUSE-SU-2016:1235-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1235
April 2016 Java Platform Standard Edition Vulnerabilities in Multiple NetApp Products NetApp Product Security	security.netapp.com text/html	 CONFIRM security.netapp.com/advisory/ntap-20160420-0001/
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:0678
Debian -- Security Information -- DSA-3558-1 openjdk-7	www.debian.org Deprecated Link text/html	 DEBIAN DSA-3558
USN-2972-1: OpenJDK 6 vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2972-1
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:0676
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:0650
Oracle Java SE and JRockit CVE-2016-3425 Remote Security Vulnerability	cve.report (archive) text/html	 BID 86434
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:0723
[security-announce] SUSE-SU-2016:1250-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2016:1250
Oracle Java SE Multiple Flaws Let Remote Users Access Data and Gain Elevated Privileges on the Target System - SecurityTracker	www.securitytracker.com text/html	 SECTrack 1035596
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2016:0651
[security-announce] openSUSE-SU-2016:1262-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1262
USN-2963-1: OpenJDK 8 vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2963-1
IcedTea: Multiple vulnerabilities (GLSA 201606-18) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-201606-18
[security-announce] openSUSE-SU-2016:1222-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1222
[security-announce] openSUSE-SU-2016:1265-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1265
Red Hat Customer Portal	web.archive.org text/html	 REDHAT RHSA-2016:0675

[text/html](#)[Inactive Link](#) [Not Archived](#)

[security-announce] SUSE-SU-2016:1248-1: important: Security update for

[lists.opensuse.org](#)[text/html](#) SUSE SUSE-SU-2016:1248

Red Hat Customer Portal

[web.archive.org](#)[text/html](#)[Inactive Link](#) [Not Archived](#) REDHAT RHSA-2016:0677

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[web.archive.org](#)[text/html](#)[Inactive Link](#) [Not Archived](#) REDHAT RHSA-2016:0679

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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	Oracle	Jdk	1.6.0	update113	All	All
Application	Oracle	Jdk	1.6.0	update_113	All	All
Application	Oracle	Jdk	1.7.0	update99	All	All
Application	Oracle	Jdk	1.7.0	update_99	All	All
Application	Oracle	Jdk	1.8.0	update77	All	All
Application	Oracle	Jdk	1.6.0	update_113	All	All
Application	Oracle	Jdk	1.7.0	update_99	All	All
Application	Oracle	Jdk	1.8.0	update77	All	All
Application	Oracle	Jre	1.6.0	update113	All	All
Application	Oracle	Jre	1.6.0	update_113	All	All
Application	Oracle	Jre	1.7.0	update99	All	All
Application	Oracle	Jre	1.7.0	update_99	All	All
Application	Oracle	Jre	1.8.0	update77	All	All
Application	Oracle	Jre	1.8.0	update_77	All	All
Application	Oracle	Jre	1.6.0	update_113	All	All
Application	Oracle	Jre	1.7.0	update_99	All	All
Application	Oracle	Jre	1.8.0	update_77	All	All
Application	Oracle	Jrockit	r28.3.9	All	All	All
Application	Oracle	Jrockit	r28.3.9	All	All	All

cpe:2.3:a:oracle:jdk:1.6.0:update113:*:*:*:*:*:

cpe:2.3:a:oracle:jdk:1.6.0:update_113:~::~::~:
cpe:2.3:a:oracle:jdk:1.7.0:update99:~::~::~:
cpe:2.3:a:oracle:jdk:1.7.0:update_99:~::~::~:
cpe:2.3:a:oracle:jdk:1.8.0:update77:~::~::~:
cpe:2.3:a:oracle:jdk:1.6.0:update_113:~::~::~:
cpe:2.3:a:oracle:jdk:1.7.0:update_99:~::~::~:
cpe:2.3:a:oracle:jdk:1.8.0:update77:~::~::~:
cpe:2.3:a:oracle:jre:1.6.0:update113:~::~::~:
cpe:2.3:a:oracle:jre:1.6.0:update_113:~::~::~:
cpe:2.3:a:oracle:jre:1.7.0:update99:~::~::~:
cpe:2.3:a:oracle:jre:1.7.0:update_99:~::~::~:
cpe:2.3:a:oracle:jre:1.8.0:update77:~::~::~:
cpe:2.3:a:oracle:jre:1.8.0:update_77:~::~::~:
cpe:2.3:a:oracle:jre:1.6.0:update_113:~::~::~:
cpe:2.3:a:oracle:jre:1.7.0:update_99:~::~::~:
cpe:2.3:a:oracle:jre:1.8.0:update_77:~::~::~:
cpe:2.3:a:oracle:jrockit:r28.3.9:~::~::~:
cpe:2.3:a:oracle:jrockit:r28.3.9:~::~::~:

No vendor comments have been submitted for this CVE

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