



CVE-2015-4842

Published on: 10/21/2015 12:00:00 AM UTC

Last Modified on: 05/13/2022 02:38:00 PM UTC

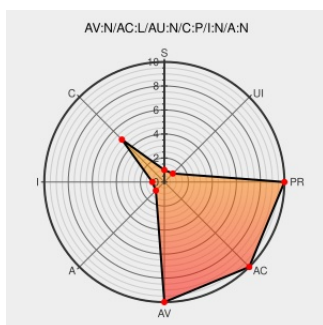
CVE-2015-4842

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: PDF



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

Unspecified vulnerability in Oracle Java SE 6u101, 7u85, and 8u60, and Java SE Embedded 8u51, allows remote attackers to affect confidentiality via vectors related to JAXP.

CVE-2015-4842 has been assigned by secalert_us@oracle.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

Debian -- Security Information -- DSA-3381-1 openjdk-7

www.debian.org
Deprecated Link
text/html

[DEBIAN DSA-3381](#)

Red Hat Customer Portal

web.archive.org
text/html
Inactive Link **Not Archived**

[REDHAT RHSA-2015:2506](#)

[security-announce] SUSE-SU-2015:2182-1: important: Security update for

lists.opensuse.org
text/html

[SUSE SUSE-SU-2015:2182](#)

Red Hat Customer Portal

web.archive.org
text/html
Inactive Link **Not Archived**

[REDHAT RHSA-2015:2508](#)

[security-announce] openSUSE-SU-2015:1971-1: important: Security update

lists.opensuse.org
text/html

[SUSE openSUSE-SU-2015:1971](#)

Oracle Critical Patch Update - October 2015	Patch Vendor Advisory www.oracle.com text/html	 CONFIRM www.oracle.com/technetwork/topics/security/cpuoct2015-2367953.html
[security-announce] SUSE-SU-2015:1875-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:1875
USN-2827-1: OpenJDK 6 vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2827-1
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1928
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1921
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1926
Oracle Java SE CVE-2015-4842 Remote Security Vulnerability	cve.report (archive) text/html	 BID 77154
[security-announce] openSUSE-SU-2016:0270-1: critical: Security update f	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:0270
Oracle Java SE Multiple Flaws Let Local and Remote Users Gain Elevated Privileges and Remote Users Access and Modify Data and Deny Service - SecurityTracker	www.securitytracker.com text/html	 SECTRACK 1033884
[security-announce] SUSE-SU-2015:2192-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:2192
IcedTea: Multiple vulnerabilities (GLSA 201603-14) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-201603-14
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1927
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1920
[security-announce] openSUSE-SU-2015:1905-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2015:1905
[security-announce] openSUSE-SU-2015:1906-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2015:1906
Oracle Linux Bulletin - October 2015	www.oracle.com text/html	 CONFIRM www.oracle.com/technetwork/topics/security/linuxbulletinoct2015-2719645.html
[security-announce] SUSE-SU-2015:1874-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:1874
USN-2784-1: OpenJDK 7 vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-2784-1
[security-announce] SUSE-SU-2015:2168-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:2168

Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:1919
[security-announce] SUSE-SU-2015:2268-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:2268
[security-announce] SUSE-SU-2015:2216-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:2216
Red Hat Customer Portal	access.redhat.com text/html	 REDHAT RHSA-2016:1430
[security-announce] openSUSE-SU-2015:1902-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2015:1902
[security-announce] SUSE-SU-2015:2166-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2015:2166
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:2509
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2015:2507
Oracle JRE/JDK: Multiple vulnerabilities (GLSA 201603-11) — Gentoo Security	security.gentoo.org text/html	 GENTOO GLSA-201603-11
[security-announce] SUSE-SU-2016:0113-1: important: Security update for	lists.opensuse.org text/html	 SUSE SUSE-SU-2016:0113

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	update101	All	All
Application	Oracle	Jdk	1.6.0	update_101	All	All
Application	Oracle	Jdk	1.7.0	update85	All	All
Application	Oracle	Jdk	1.7.0	update_85	All	All
Application	Oracle	Jdk	1.8.0	update51	All	All
Application	Oracle	Jdk	1.8.0	update60	All	All
Application	Oracle	Jdk	1.6.0	update_101	All	All
Application	Oracle	Jdk	1.7.0	update_85	All	All
Application	Oracle	Jdk	1.8.0	update51	All	All
Application	Oracle	Jdk	1.8.0	update60	All	All
Application	Oracle	Jre	1.6.0	update_101	All	All

Application	Oracle	Jre	1.7.0	update_85	All	All
Application	Oracle	Jre	1.8.0	update_51	All	All
Application	Oracle	Jre	1.8.0	update_60	All	All
Application	Oracle	Jre	1.6.0	update_101	All	All
Application	Oracle	Jre	1.7.0	update_85	All	All
Application	Oracle	Jre	1.8.0	update_51	All	All
Application	Oracle	Jre	1.8.0	update_60	All	All
cpe:2.3:a:oracle:jdk:1.6.0:update101:*****:						
cpe:2.3:a:oracle:jdk:1.6.0:update_101:*****:						
cpe:2.3:a:oracle:jdk:1.7.0:update85:*****:						
cpe:2.3:a:oracle:jdk:1.7.0:update_85:*****:						
cpe:2.3:a:oracle:jdk:1.8.0:update51:*****:						
cpe:2.3:a:oracle:jdk:1.8.0:update60:*****:						
cpe:2.3:a:oracle:jdk:1.6.0:update_101:*****:						
cpe:2.3:a:oracle:jdk:1.7.0:update_85:*****:						
cpe:2.3:a:oracle:jdk:1.8.0:update51:*****:						
cpe:2.3:a:oracle:jdk:1.8.0:update60:*****:						
cpe:2.3:a:oracle:jre:1.6.0:update_101:*****:						
cpe:2.3:a:oracle:jre:1.7.0:update_85:*****:						
cpe:2.3:a:oracle:jre:1.8.0:update_51:*****:						
cpe:2.3:a:oracle:jre:1.8.0:update_60:*****:						
cpe:2.3:a:oracle:jre:1.6.0:update_101:*****:						
cpe:2.3:a:oracle:jre:1.7.0:update_85:*****:						
cpe:2.3:a:oracle:jre:1.8.0:update_51:*****:						
cpe:2.3:a:oracle:jre:1.8.0:update_60:*****:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

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](#)