



CVE-2016-0636

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

Summary

CVE	CVE-2016-0636
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-03-24 18:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in Oracle Java SE 7u97, 8u73, and 8u74 allows remote attackers to affect confidentiality, integrity,

Risk And Classification

Primary CVSS: v3.0 8.1 HIGH from nvd@nist.gov

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

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

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.1	HIGH	CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	9.3		AV:N/AC:M/Au:N/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:M/Au:N/C:C/I:C/A:C

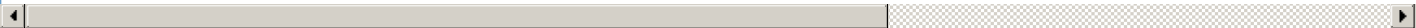
NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Jdk	1.7.0	update97	All	All
Application	Oracle	Jdk	1.8.0	update73	All	All
Application	Oracle	Jdk	1.8.0	update74	All	All
Application	Oracle	Jre	1.7.0	update97	All	All
Application	Oracle	Jre	1.8.0	update73	All	All
Application	Oracle	Jre	1.8.0	update74	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Application	Redhat	Icedtea7	All	All	All	All

Vendor Declared Affected Products

Component	Vendor	Product	Version	Update	Edition	Language
-----------	--------	---------	---------	--------	---------	----------

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference			Source	
Oracle JRE/JDK: Multiple vulnerabilities (GLSA 201610-08) — Gentoo Security			af854a3a-2127-422b-9	
Oracle Security Alert CVE-2016-0636			af854a3a-2127-422b-9	
Red Hat Customer Portal			af854a3a-2127-422b-9	
Red Hat Customer Portal			af854a3a-2127-422b-9	
USN-2942-1: OpenJDK 7 vulnerability Ubuntu			af854a3a-2127-422b-9	
[security-announce] SUSE-SU-2016:0956-1: important: Security update for			af854a3a-2127-422b-9	
Red Hat Customer Portal			af854a3a-2127-422b-9	
Red Hat Customer Portal			af854a3a-2127-422b-9	
[security-announce] SUSE-SU-2016:0959-1: important: Security update for			af854a3a-2127-422b-9	
[security-announce] openSUSE-SU-2016:0983-1: important: Security update			af854a3a-2127-422b-9	
Oracle Java SE Hotspot Component Flaw Lets Remote Users Execute Arbitrary Code - SecurityTracker			af854a3a-2127-422b-9	
[security-announce] openSUSE-SU-2016:0971-1: important: Security update			af854a3a-2127-422b-9	
[security-announce] openSUSE-SU-2016:1005-1: important: Security update			af854a3a-2127-422b-9	
Oracle Java SE CVE-2016-0636 Remote Security Bypass Vulnerability			af854a3a-2127-422b-9	
Red Hat Customer Portal			af854a3a-2127-422b-9	
CVE-2016-0636 Java Platform Standard Edition Vulnerability in Multiple NetApp Products NetApp Product Security			af854a3a-2127-422b-9	
Debian -- Security Information -- DSA-3558-1 openjdk-7			af854a3a-2127-422b-9	
[security-announce] SUSE-SU-2016:0957-1: important: Security update for			af854a3a-2127-422b-9	
[security-announce] openSUSE-SU-2016:1042-1: important: java-1_7_0-openj			af854a3a-2127-422b-9	
IcedTea: Multiple vulnerabilities (GLSA 201606-18) — Gentoo security			af854a3a-2127-422b-9	
Oracle Linux Bulletin - April 2016			af854a3a-2127-422b-9	
[security-announce] openSUSE-SU-2016:1004-1: important: Security update			af854a3a-2127-422b-9	
Red Hat Customer Portal			af854a3a-2127-422b-9	
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.

© [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](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)