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

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.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report