



# CVE-2011-3516

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2011-3516                                                                                                        |
| State           | PUBLISHED                                                                                                            |
| Assigner        | oracle                                                                                                               |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                         |
| Published       | 2011-10-19 21:55:01 UTC                                                                                              |
| Updated         | 2026-04-29 01:13:23 UTC                                                                                              |
| Description     | Unspecified vulnerability in the Java Runtime Environment component in Oracle Java SE JDK and JRE 6 Update 27 and es |

## Risk And Classification

**Primary CVSS:** v2.0 7.6 from nvd@nist.gov

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

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

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product | Version | Update | Edition | Language |
|------------------|-----------|---------|---------|--------|---------|----------|
| Operating System | Microsoft | Windows | All     | All    | All     | All      |

|             |     |     |       |           |     |     |
|-------------|-----|-----|-------|-----------|-----|-----|
| Application | Sun | Jdk | 1.6.0 | All       | All | All |
| Application | Sun | Jdk | 1.6.0 | update1   | All | All |
| Application | Sun | Jdk | 1.6.0 | update2   | All | All |
| Application | Sun | Jdk | 1.6.0 | update_10 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_11 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_12 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_13 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_14 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_15 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_16 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_17 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_18 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_19 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_20 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_21 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_22 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_23 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_24 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_25 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_26 | All | All |
| Application | Sun | Jdk | 1.6.0 | update_3  | All | All |
| Application | Sun | Jdk | 1.6.0 | update_4  | All | All |
| Application | Sun | Jdk | 1.6.0 | update_5  | All | All |
| Application | Sun | Jdk | 1.6.0 | update_6  | All | All |
| Application | Sun | Jdk | 1.6.0 | update_7  | All | All |
| Application | Sun | Jdk | All   | update_27 | All | All |
| Application | Sun | Jre | 1.6.0 | All       | All | All |
| Application | Sun | Jre | 1.6.0 | update_1  | All | All |
| Application | Sun | Jre | 1.6.0 | update_10 | All | All |
| Application | Sun | Jre | 1.6.0 | update_11 | All | All |
| Application | Sun | Jre | 1.6.0 | update_12 | All | All |
| Application | Sun | Jre | 1.6.0 | update_13 | All | All |
| Application | Sun | Jre | 1.6.0 | update_14 | All | All |
| Application | Sun | Jre | 1.6.0 | update_15 | All | All |
| Application | Sun | Jre | 1.6.0 | update_16 | All | All |
| Application | Sun | Jre | 1.6.0 | update_17 | All | All |

|             |     |     |       |           |     |     |
|-------------|-----|-----|-------|-----------|-----|-----|
| Application | Sun | Jre | 1.6.0 | update_18 | All | All |
| Application | Sun | Jre | 1.6.0 | update_19 | All | All |
| Application | Sun | Jre | 1.6.0 | update_2  | All | All |
| Application | Sun | Jre | 1.6.0 | update_20 | All | All |
| Application | Sun | Jre | 1.6.0 | update_21 | All | All |
| Application | Sun | Jre | 1.6.0 | update_22 | All | All |
| Application | Sun | Jre | 1.6.0 | update_23 | All | All |
| Application | Sun | Jre | 1.6.0 | update_24 | All | All |
| Application | Sun | Jre | 1.6.0 | update_25 | All | All |
| Application | Sun | Jre | 1.6.0 | update_26 | All | All |
| Application | Sun | Jre | 1.6.0 | update_3  | All | All |
| Application | Sun | Jre | 1.6.0 | update_4  | All | All |
| Application | Sun | Jre | 1.6.0 | update_5  | All | All |
| Application | Sun | Jre | 1.6.0 | update_6  | All | All |
| Application | Sun | Jre | 1.6.0 | update_7  | All | All |
| Application | Sun | Jre | All   | update_27 | All | All |

| Vendor Declared Affected Products |        |         |              |               |  |  |
|-----------------------------------|--------|---------|--------------|---------------|--|--|
| Source                            | Vendor | Product | Version      | Platforms     |  |  |
| CNA                               | Na     | N/a     | affected n/a | Not specified |  |  |

| References                                                                                                                      |                   |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Reference                                                                                                                       | Source            |
| access.redhat.com                                                                                                               | af8:0:0:0:0:0:0:0 |
| '[security bulletin] HPSBUX02730 SSRT100710 rev.1 - HP-UX Running Java, Remote Unauthorized Access, D' - MARC                   | af8:0:0:0:0:0:0:0 |
| Repository / Oval Repository                                                                                                    | af8:0:0:0:0:0:0:0 |
| IBM X-Force Exchange                                                                                                            | af8:0:0:0:0:0:0:0 |
| Red Hat Customer Portal                                                                                                         | af8:0:0:0:0:0:0:0 |
| [security-announce] SUSE-SU-2012:0114-1: important: Security update for                                                         | af8:0:0:0:0:0:0:0 |
| developerWorks : Java™; technology : IBM developer kits : Additional documentation                                              | af8:0:0:0:0:0:0:0 |
| Oracle Java Runtime Environment (JRE) Multiple Flaws Let Remote Users Execute Arbitrary Code and Deny Service - SecurityTracker | af8:0:0:0:0:0:0:0 |
| Oracle Java SE CVE-2011-3516 Remote Java Runtime Environment Vulnerability                                                      | af8:0:0:0:0:0:0:0 |
| '[security bulletin] HPSBMU02799 SSRT100867 rev.1 - HP Network Node Manager i (NNMi) v9.0x Running JD' - MARC                   | af8:0:0:0:0:0:0:0 |
| Oracle Java Critical Patch Update - October 2011                                                                                | af8:0:0:0:0:0:0:0 |
| About Secunia Research   Flexera                                                                                                | af8:0:0:0:0:0:0:0 |
| '[security bulletin] HPSBMU02797 SSRT100867 rev.1 - HP Network Node Manager i (NNMi) v9.1x Running JD' - MARC                   | af8:0:0:0:0:0:0:0 |

|                                                                      |     |
|----------------------------------------------------------------------|-----|
| CVE Program record                                                   | CVE |
| NVD vulnerability detail                                             | NVD |
| <div><div></div></div>                                               |     |
| No vendor comments have been submitted for this CVE.                 |     |
| There are currently no legacy QID mappings associated with this CVE. |     |

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