



# CVE-2014-0416

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

## Summary

|                        |                                                                                                                                                                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2014-0416                                                                                                                                                                                                                                                                                        |
| <b>State</b>           | PUBLIC                                                                                                                                                                                                                                                                                               |
| <b>Assigner</b>        | secalert_us@oracle.com                                                                                                                                                                                                                                                                               |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                                                                                                                                                                                         |
| <b>Published</b>       | 2014-01-15 16:08:00 UTC                                                                                                                                                                                                                                                                              |
| <b>Updated</b>         | 2022-05-13 14:57:00 UTC                                                                                                                                                                                                                                                                              |
| <b>Description</b>     | Unspecified vulnerability in Oracle Java SE 5.0u55, 6u65, and 7u45; Java SE Embedded 7u45; and OpenJDK 7 allows remote attackers to execute arbitrary code or cause a denial of service (crash) via a crafted Java archive file, as demonstrated by the JRockit plugin in the Java Web Start client. |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                 | Product             | Version | Update    | Edition | Language |
|-------------|------------------------|---------------------|---------|-----------|---------|----------|
| Application | <a href="#">Oracle</a> | <a href="#">Jdk</a> | 1.5.0   | update55  | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jdk</a> | 1.5.0   | update_55 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jdk</a> | 1.6.0   | update65  | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jdk</a> | 1.6.0   | update_65 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jdk</a> | 1.5.0   | update_55 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jdk</a> | 1.6.0   | update_65 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.5.0   | update55  | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.5.0   | update_55 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.6.0   | update65  | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.6.0   | update_65 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.7.0   | update45  | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.7.0   | update_45 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.5.0   | update_55 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.6.0   | update_65 | All     | All      |
| Application | <a href="#">Oracle</a> | <a href="#">Jre</a> | 1.7.0   | update_45 | All     | All      |

## References

| Reference                                                                                                                      | Source |
|--------------------------------------------------------------------------------------------------------------------------------|--------|
| Security Advisory SA56535 - Red Hat update for java-1.7.0-oracle - Secunia                                                     | SECU   |
| jdk7u/jdk7u/jdk: abe1cb2d27cb                                                                                                  | MISC   |
| [security-announce] SUSE-SU-2014:0451-1: important: Security update for                                                        | SUSE   |
| IBM notice: The page you requested cannot be displayed                                                                         | CONF   |
| Red Hat Customer Portal                                                                                                        | REDH   |
| USN-2089-1: OpenJDK 7 vulnerabilities   Ubuntu                                                                                 | UBUN   |
| IBM notice: The page you requested cannot be displayed                                                                         | CONF   |
| Security Advisory SA59339 - IBM FileNet System Monitor Security Issue and Multiple Vulnerabilities - Secunia                   | SECU   |
| Security Bulletin: Rational Reporting for Development Intelligence - Oracle CPU January 2014 (CVE-2014-0416, CVE-2014-0423)    | CONF   |
| Security Advisory SA59235 - IBM Enterprise Content Management System Monitor Java Multiple Vulnerabilities - Secunia           | SECU   |
| Security Advisory SA59283 - IBM WebSphere Cast Iron Cloud Integration Multiple Java Vulnerabilities - Secunia                  | SECU   |
| Oracle Java Multiple Flaws Let Remote Users Execute Arbitrary Code, Access and Modify Data, and Deny Service - SecurityTracker | SECT   |
| openSUSE-SU-2014:0177-1: moderate: update for java-1_7_0-openjdk                                                               | SUSE   |
| [security-announce] SUSE-SU-2014:0266-1: important: Security update for                                                        | SUSE   |
| Red Hat Customer Portal                                                                                                        | REDH   |
| Bug 1051912 – CVE-2014-0416 OpenJDK: insecure subject principals set handling (JAAS, 8024306)                                  | CONF   |
| About Secunia Research   Flexera                                                                                               | SECU   |
| Red Hat Customer Portal                                                                                                        | REDH   |
| Security Advisory SA56432 - Red Hat update for java-1.7.0-openjdk - Secunia                                                    | SECU   |
| Oracle Critical Patch Update - January 2014                                                                                    | CONF   |
| openSUSE-SU-2014:0174-1: moderate: update for java-1_7_0-openjdk                                                               | SUSE   |
| IBM X-Force Exchange                                                                                                           | XF     |
| USN-2124-1: OpenJDK 6 vulnerabilities   Ubuntu                                                                                 | UBUN   |
| 102017                                                                                                                         | OSVD   |
| Red Hat Customer Portal                                                                                                        | REDH   |
| Red Hat Customer Portal                                                                                                        | REDH   |
| Security Advisory SA60568 - IBM Rational Reporting for Development Intelligence Java Multiple Vulnerabilities - Secunia        | SECU   |
| Red Hat Customer Portal                                                                                                        | REDH   |
| About Secunia Research   Flexera                                                                                               | SECU   |
| openSUSE-SU-2014:0180-1: moderate: update for java-1_7_0-openjdk                                                               | SUSE   |
| [security-announce] SUSE-SU-2014:0246-1: important: Security update for                                                        | SUSE   |
| Security Advisory SA56486 - Oracle Java SE Embedded Multiple Vulnerabilities - Secunia                                         | SECU   |
| IBM WebSphere Cast Iron Security Bulletin: Multiple security vulnerabilities in IBM JRE 6 and IBM JRE 7                        | CONF   |
| Oracle Java SE CVE-2014-0416 Remote Security Vulnerability                                                                     | BID    |
| Red Hat Customer Portal                                                                                                        | REDH   |

|                                                                                                               |       |
|---------------------------------------------------------------------------------------------------------------|-------|
| Red Hat Customer Portal                                                                                       | REDH  |
| Document Display   HPE Support Center                                                                         | CONF  |
| RETIRED: Oracle January 2014 Critical Patch Update Multiple Vulnerabilities                                   | BID   |
| '[security bulletin] HPSBUX02973 SSRT101455 rev.1 - HP-UX Running Java6, Remote Unauthorized Access, ' - MARC | HP    |
| '[security bulletin] HPSBUX02972 SSRT101454 rev.1 - HP-UX Running Java7, Remote Unauthorized Access, ' - MARC | HP    |
| Red Hat Customer Portal                                                                                       | REDH  |
| CVE Program record                                                                                            | CVE.C |
| 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.