



CVE-2017-10176

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2017-10176 |
| State | PUBLIC |
| Assigner | secalert_us@oracle.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2017-08-08 15:29:00 UTC |
| Updated | 2022-10-06 19:00:00 UTC |
| Description | Vulnerability in the Java SE, Java SE Embedded, JRockit component of Oracle Java SE (subcomponent: Security). Support |

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------|-------------------------------------|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 9.0 | All | All | All |
| Application | Netapp | Active Iq Unified Manager | All | All | All | All |
| Application | Netapp | Active Iq Unified Manager | All | All | All | All |
| Application | Netapp | Cloud Backup | - | All | All | All |
| Application | Netapp | E-series Santricity Os Controller | All | All | All | All |
| Application | Netapp | E-series Santricity Storage Manager | - | All | All | All |
| Application | Netapp | Element Software | - | All | All | All |
| Application | Netapp | Oncommand Balance | - | All | All | All |
| Application | Netapp | Oncommand Insight | - | All | All | All |
| Application | Netapp | Oncommand Performance Manager | - | All | All | All |
| Application | Netapp | Oncommand Shift | - | All | All | All |
| Application | Netapp | Oncommand Unified Manager | - | All | All | All |
| Application | Netapp | Oncommand Unified Manager | All | All | All | All |
| Application | Netapp | Oncommand Unified Manager | All | All | All | All |
| Application | Netapp | Plug-in For Symantec Netbackup | - | All | All | All |
| Application | Netapp | Snapmanager | - | All | All | All |
| Application | Netapp | Snapmanager | - | All | All | All |

| | | | | | | |
|-------------|--------------------------------|--|----------|------------|-----|-----|
| Application | Netapp | Steelstore Cloud Integrated Storage | - | All | All | All |
| Application | Netapp | Storage Replication Adapter For Clustered Data Ontap | All | All | All | All |
| Application | Netapp | Vasa Provider For Clustered Data Ontap | All | All | All | All |
| Application | Netapp | Vasa Provider For Clustered Data Ontap | 6.0 | All | All | All |
| Application | Netapp | Virtual Storage Console | All | All | All | All |
| Application | Netapp | Virtual Storage Console | 6.0 | All | All | All |
| Application | Oracle | Jdk | 1.7.0 | update141 | All | All |
| Application | Oracle | Jdk | 1.8.0 | update131 | All | All |
| Application | Oracle | Jdk | 1.7.0 | update141 | All | All |
| Application | Oracle | Jdk | 1.8.0 | update131 | All | All |
| Application | Oracle | Jre | 1.7.0 | update141 | All | All |
| Application | Oracle | Jre | 1.7.0 | update_141 | All | All |
| Application | Oracle | Jre | 1.8.0 | update131 | All | All |
| Application | Oracle | Jre | 1.8.0 | update_131 | All | All |
| Application | Oracle | Jre | 1.7.0 | update_141 | All | All |
| Application | Oracle | Jre | 1.8.0 | update_131 | All | All |
| Application | Oracle | Jrockit | r28.3.14 | All | All | All |
| Application | Oracle | Jrockit | r28.3.14 | All | All | All |
| Application | Phoenixcontact | FI Mguard Dm | All | All | All | All |

References

Reference

Oracle Java SE Multiple Flaws Let Remote Users Access and Modify Data, Deny Service, and Gain Elevated Privileges and Remote and Local

Debian -- Security Information -- DSA-3919-1 openjdk-8

Oracle JDK/JRE, IcedTea: Multiple vulnerabilities (GLSA 201709-22) — Gentoo security

PHOENIX CONTACT mGuard device manager (mdm) multiple vulnerabilities in Java SE — English (USA)

Debian -- Security Information -- DSA-3954-1 openjdk-7

July 2017 Java Platform Standard Edition Vulnerabilities in Multiple NetApp Products | NetApp Product Security

Red Hat Customer Portal

Oracle Java SE and JRockit CVE-2017-10176 Remote Security Vulnerability

Red Hat Customer Portal

Oracle Critical Patch Update - July 2017

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590916](#) PHOENIX CONTACT mGuard Device Manager Multiple Vulnerabilities (ICSA-17-262-01)

[710347](#) Gentoo Linux Oracle Java Development Toolkit/Java Runtime Error, IcedTea Multiple Vulnerabilities (GLSA 201709-22)

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