



CVE-2014-1876

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

Summary

CVE	CVE-2014-1876
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-02-10 23:55:00 UTC
Updated	2018-01-05 02:29:00 UTC
Description	The unpacker::redirect_stdio function in unpack.cpp in unpack200 in OpenJDK 6, 7, and 8; Oracle Java SE 5.0u61, 6u71, 7

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Openjdk	1.6.0	All	All	All
Application	Oracle	Openjdk	1.7.0	All	All	All
Application	Oracle	Openjdk	1.8.0	All	All	All
Application	Oracle	Openjdk	1.6.0	All	All	All
Application	Oracle	Openjdk	1.7.0	All	All	All
Application	Oracle	Openjdk	1.8.0	All	All	All

References

Reference
Security Advisory SA58415 - Ubuntu update for openjdk-6 - Secunia
'[security bulletin] HPSBUX03092 SSRT101668 rev.1 - HP-UX running Java6, Remote Unauthorized Access, ' - MARC
Red Hat Customer Portal
oss-sec: CVE request and heads-up on insecure temp file handling in unpack200 (OpenJDK, Oracle Java)
IBM Security Bulletin: InfoSphere Streams is possibly affected by vulnerabilities in the IBM® SDK, Java™ Technology Edition (CVE-2014-045)
Multiple Oracle Java Products 'unpack.cpp' Insecure Temporary File Creation Vulnerability
Bug 1060907 – CVE-2014-1876 OpenJDK: insecure temporary file use in unpack200 (Libraries, 8033618)
Oracle Critical Patch Update - April 2014

Security Advisory SA59058 - IBM Lotus Expeditor Multiple Java Vulnerabilities - Secunia
oss-sec: Re: CVE request and heads-up on insecure temp file handling in unpack200 (OpenJDK, Oracle Java)
Red Hat Customer Portal
USN-2187-1: OpenJDK 7 vulnerabilities Ubuntu
'[security bulletin] HPSBUX03091 SSRT101667 rev.1 - HP-UX running Java7, Remote Unauthorized Access, ' - MARC
USN-2191-1: OpenJDK 6 vulnerabilities Ubuntu
#737562 - unpack200: CVE-2014-1876: insecure use of /tmp - Debian Bug report logs
Red Hat Customer Portal
Gentoo Linux Documentation -- IcedTea JDK: Multiple vulnerabilities
102808
IBM SmartCloud Provisioning 2.1 Fix Pack 5 (SCP - 2.1.0.5) - United States
Red Hat Customer Portal
Debian -- Security Information -- DSA-2912-1 openjdk-6
IBM Security Bulletin: IBM Lotus Expeditor fixes for multiple vulnerabilities in IBM JRE - United States
CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.

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