



# CVE-2018-2815

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-2815
<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>	2018-04-19 02:29:00 UTC
<b>Updated</b>	2023-11-22 19:41:00 UTC
<b>Description</b>	Vulnerability in the Java SE, Java SE Embedded, JRockit component of Oracle Java SE (subcomponent: Serialization). Su

## Risk And Classification

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	17.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	17.10	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Hp</a>	<a href="#">Xp7 Command View</a>	-	All	All	All
Application	<a href="#">Hp</a>	<a href="#">Xp7 Command View</a>	-	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.10.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.6.0	update181	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.6.0	update_181	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.7.0	update171	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.8.0	update162	All	All

Application	Oracle	Jdk	10	All	All	All
Application	Oracle	Jdk	1.10.0	All	All	All
Application	Oracle	Jdk	1.6.0	update_181	All	All
Application	Oracle	Jdk	1.7.0	update171	All	All
Application	Oracle	Jdk	1.8.0	update162	All	All
Application	Oracle	Jre	1.10.0	All	All	All
Application	Oracle	Jre	1.6.0	update181	All	All
Application	Oracle	Jre	1.6.0	update_181	All	All
Application	Oracle	Jre	1.7.0	update171	All	All
Application	Oracle	Jre	1.7.0	update_171	All	All
Application	Oracle	Jre	1.8.0	update162	All	All
Application	Oracle	Jre	1.8.0	update_162	All	All
Application	Oracle	Jre	10	All	All	All
Application	Oracle	Jre	1.10.0	All	All	All
Application	Oracle	Jre	1.6.0	update_181	All	All
Application	Oracle	Jre	1.7.0	update_171	All	All
Application	Oracle	Jre	1.8.0	update_162	All	All
Application	Oracle	Jrocket	r28.3.17	All	All	All
Application	Oracle	Jrocket	r28.3.17	All	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 Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	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 Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All

Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All
Application	<a href="#">Schneider-electric</a>	<a href="#">Struxureware Data Center Expert</a>	All	All	All	All
Application	<a href="#">Schneider-electric</a>	<a href="#">Struxureware Data Center Expert</a>	All	All	All	All

## References

### Reference

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[USN-3644-1: OpenJDK 8 vulnerabilities | Ubuntu security notices](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[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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