



CVE-2018-1131

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

Summary

CVE	CVE-2018-1131
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-05-15 13:29:00 UTC
Updated	2019-10-09 23:38:00 UTC
Description	Infinispan permits improper deserialization of trusted data via XML and JSON transcoders under certain server configuration

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Infinispan	Infinispan	8.2.10	All	All	All
Application	Infinispan	Infinispan	9.0.3	All	All	All
Application	Infinispan	Infinispan	9.1.7	All	All	All
Application	Infinispan	Infinispan	9.2.2	All	All	All
Application	Infinispan	Infinispan	9.3.0	alpha1	All	All
Application	Infinispan	Infinispan	8.2.10	All	All	All
Application	Infinispan	Infinispan	9.0.3	All	All	All
Application	Infinispan	Infinispan	9.1.7	All	All	All
Application	Infinispan	Infinispan	9.2.2	All	All	All
Application	Infinispan	Infinispan	9.3.0	alpha1	All	All
Application	Redhat	Jboss Data Grid	7.2	All	All	All
Application	Redhat	Jboss Data Grid	7.2	All	All	All

References

Reference	Source	Link	Tags
Infinispan CVE-2018-1131 Remote Code Execution Vulnerability	BID	www.securityfocus.com	This
Bug 1576492 – CVE-2018-1131 infinispan: deserialization of data in XML and JSON transcoders	CONFIRM	bugzilla.redhat.com	Issue

Red Hat Customer Portal	REDHAT	access.redhat.com	Thi
Red Hat Customer Portal	REDHAT	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report