



CVE-2017-12633

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

Summary

CVE	CVE-2017-12633
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-15 15:29:00 UTC
Updated	2023-11-07 02:38:00 UTC
Description	The camel-hessian component in Apache Camel 2.x before 2.19.4 and 2.20.x before 2.20.1 is vulnerable to Java object de-

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Camel	All	All	All	All
Application	Apache	Camel	All	All	All	All

References

Reference	Source	Link	Tags
Pony Mail!	MLIST	lists.apache.org	Mailing List, V
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
camel.apache.org/security-advisories.data/CVE-2017-12633.txt.asc	CONFIRM	camel.apache.org	Issue Trackin
[CAMEL-11923] Camel-Hessian: Add Whitelisting feature - ASF JIRA	CONFIRM	issues.apache.org	Issue Trackin
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party A
Pony Mail!		lists.apache.org	
Apache Camel CVE-2017-12633 Deserialization Remote Code Execution Vulnerability	BID	www.securityfocus.com	Third Party A
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, an

No vendor comments have been submitted for this CVE.

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

© [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](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)