



# CVE-2017-3159

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

## Summary

<b>CVE</b>	CVE-2017-3159
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-03-07 15:59:00 UTC
<b>Updated</b>	2023-11-07 02:44:00 UTC
<b>Description</b>	Apache Camel's camel-snakeyaml component is vulnerable to Java object de-serialization vulnerability. De-serializing untru

## Risk And Classification

**Problem Types:** CWE-502

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Apache</a>	<a href="#">Camel</a>	All	All	All	All
Application	<a href="#">Apache</a>	<a href="#">Camel</a>	All	All	All	All
Application	<a href="#">Apache</a>	<a href="#">Camel</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	Mailing List, Vendor Advisory
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Apache Camel CVE-2017-3159 Remote Code Execution Vulnerability	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advisory, VDB En
<a href="https://www.github.com/mbechler/marshalsec/blob/master/marshalsec.pdf">www.github.com/mbechler/marshalsec/blob/master/marshalsec.pdf</a>	MISC	<a href="https://www.github.com">www.github.com</a>	Third Party Advisory
<a href="https://camel.apache.org/security-advisories.data/CVE-2017-3159.txt.asc">camel.apache.org/security-advisories.data/CVE-2017-3159.txt.asc</a>	CONFIRM	<a href="https://camel.apache.org">camel.apache.org</a>	Vendor Advisory
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	Third Party Advisory
oss-security - Code Execution through a variety Java (Un-)Marshallers	MLIST	<a href="https://www.openwall.com">www.openwall.com</a>	Mailing List, Third Party Advis
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

981034 Java (maven) Security Update for org.apache.camel:camel-snakeyaml (GHSA-hvpr-9cr6-q5v7)

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