



CVE-2017-3208

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

Summary

CVE	CVE-2017-3208
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-06-11 17:29:00 UTC
Updated	2018-08-06 15:38:00 UTC
Description	The Java implementation of AMF3 deserializers used by WebORB for Java by Midnight Coders, version 5.1.1.0, allows ext

Risk And Classification

Problem Types: CWE-611

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Themidnightcoders	Weborb For Java	5.1.1.0	All	All	All
Application	Themidnightcoders	Weborb For Java	5.1.1.0	All	All	All

References

Reference

code white | Blog: AMF – Another Malicious Format

WebORB for Java Remote Code Execution and XML External Entity Injection Vulnerabilities

VU#307983 - Action Message Format (AMF3) Java implementations are vulnerable to insecure deserialization and XML external entities refer

Flaws in Java AMF Libraries Allow Remote Code Execution | SecurityWeek.Com

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.

© [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](#)