



CVE-2022-45136

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

Summary

CVE	CVE-2022-45136
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-11-14 16:15:00 UTC
Updated	2023-11-07 03:54:00 UTC
Description	** UNSUPPORTED WHEN ASSIGNED ** Apache Jena SDB 3.17.0 and earlier is vulnerable to a JDBC Deserialisation attack

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Jena Sdb	All	All	All	All

References

Reference	Source	Link	Tags
oss-security - CVE-2022-45136: JDBC Deserialisation in Apache Jena SDB	MLIST	www.openwall.com	
lists.apache.org/thread/mc77cdl5stgjtoldk467gdf756qjt31	MISC	lists.apache.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Apache Jena would like to thank Crilwa & LaNyer640 for reporting this issue

Legacy QID Mappings

- [182629](#) Debian Security Update for apache-jena (CVE-2022-45136)
- [377797](#) Apache Jena Fuseki Deserialization of Untrusted Data Vulnerability
- [377806](#) Apache Jena Fuseki Deserialization of Untrusted Data Vulnerability

© [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](#)