



# Apache MINA: CWE-502 Deserialization of Untrusted Data (take 2)

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

## Summary

<b>CVE</b>	CVE-2026-42778
<b>State</b>	PUBLISHED
<b>Assigner</b>	apache
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-01 11:16:19 UTC
<b>Updated</b>	2026-05-01 17:55:49 UTC

**Description** The fix for CVE-2026-41409 was not applied to the 2.1.X and 2.2.X branches. Here was the original issue description: The

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from security@apache.org

**CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H**

**Problem Types:** CWE-502 | CWE-502 CWE-502 Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	security@apache.org	Secondary	9.8	CRITICAL	<b>CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H</b>
3.1	CNA	CVSS	9.8	CRITICAL	<b>CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H</b>

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

**High**

Integrity

**High**

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

#### NVD Known Affected Configurations (CPE 2.3)

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

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apache Software Foundation	Apache MINA	affected 2.2.X 2.2.6 semver	Not specified
CNA	Apache Software Foundation	Apache MINA	affected 2.1.X 2.1.11 semver	Not specified

#### References

Reference	Source	Link	Tags
lists.apache.org/thread/fhlx5k91hrkgyzh7yk1nghrn3k27gxy0	security@apache.org	<a href="https://lists.apache.org">lists.apache.org</a>	Mailing List, Patch, Vendor Advisory
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

#### Vendor Comments And Credit

##### Discovery Credit

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

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