

AttackerKB sunset on August 18. [Read our blog.](#)

ATTACKER VALUE ⓘ

VERY HIGH

(2 users assessed)

EXPLOITABILITY ⓘ

MODERATE

(2 users assessed)

USER INTERACTION

None

3

CVE-2022-47966

Disclosure Date: January 18, 2023 · (Last updated: 7/31/26)

CVE-2022-47966

CVSS v3 Base Score: 9.8

⚠️ Exploited in the Wild

Reported by [mkienow-r7](#) and 4 more...

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MITRE ATT&CK

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Add MITRE ATT&CK tactics and techniques that apply to this CVE.

Initial Access

TECHNIQUES

VALIDATION ⓘ

Exploit Public-Facing Application

VALIDATED

Metasploit Module

[exploit/windows/http/manageengine_endpoint_central_saml...](#)
[exploit/multi/http/manageengine_servicedesk_plus_saml_rc...](#)
[exploit/multi/http/manageengine_adselfservice_plus_saml_rc...](#)

CISA KEY Listed

Common in enterprise

Easy to weaponize

Gives privileged access

Observed in ransomware attacks

Observed in state-sponsored attacks

Unauthenticated

Difficult to weaponize

Vulnerable in uncommon configuration

Description

Multiple Zoho ManageEngine on-premise products, such as ServiceDesk Plus through 14003, allow remote code execution due to use of Apache Santuario xmlsec (aka XML Security for Java) 1.4.1, because the xmlsec XSLT features, by design in that version, make the application responsible for certain security protections, and the ManageEngine applications did not provide those protections. This affects Access Manager Plus before 4308, Active Directory 360 before 4310, ADAudit Plus before 7081, ADManager Plus before 7162, ADSelfService Plus before 6211, Analytics Plus before 5150, Application Control Plus before 10.1.2220.18, Asset Explorer before 6983, Browser Security Plus before 11.1.2238.6, Device Control Plus before 10.1.2220.18, Endpoint Central before 10.1.2228.11, Endpoint Central MSP before 10.1.2228.11, Endpoint DLP before 10.1.2137.6, Key Manager Plus before 6401, OS Deployer before 1.1.2243.1, PAM 360 before 5713, Password Manager Pro before 12124, Patch Manager Plus before 10.1.2220.18, Remote Access Plus before 10.1.2228.11, Remote Monitoring and Management (RMM) before 10.1.41, ServiceDesk Plus before 14004, ServiceDesk Plus MSP before 13001, SupportCenter Plus before 11026, and Vulnerability Manager Plus before 11026.

See More

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RAPID7

Analysis

ATTACKER VALUE

VERY HIGH

3

CVE-2022-47966

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https://attackerkb.com/topics/gvs0Gv8BID/cve-2022-47966/rapid7-analysis1/2

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