



CVE-2019-9875

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Summary

CVE	CVE-2019-9875
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-31 21:29:00 UTC
Updated	2019-06-03 16:32:00 UTC
Description	Deserialization of Untrusted Data in the anti CSRF module in Sitecore through 9.1 allows an authenticated attacker to execute arbitrary code.

Risk And Classification

EPSS: 0.244310000 probability, percentile 0.961290000 (date 2026-04-26)

CISA KEV: Listed on 2025-03-26; due 2025-04-16; ransomware use Unknown

Problem Types: CWE-502

CISA Known Exploited Vulnerability

Vendor	Sitecore
Product	CMS and Experience Platform (XP)
Name	Sitecore CMS and Experience Platform (XP) Deserialization Vulnerability
Required Action	Apply mitigations per vendor instructions, follow applicable BOD 22-01 guidance for cloud services, or discontinue use of the product if mitigations are unavailable.
Notes	https://support.sitecore.com/kb?id=kb_article_view&sysparm_article=KB0038556 ; https://nvd.nist.gov/vuln/detail/CVE-2019-9875

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sitecore	Cms	All	All	All	All

References

Reference	Source	Link	Tags
Sitecore Downloads: Downloads	MISC	dev.sitecore.net	Product, Vendor Advisory
www.synacktiv.com/ressources/advisories/Sitecore_CSRF_deserialize_RCE.pdf	MISC	www.synacktiv.com	Exploit, Patch, Third Party Advisory
Synacktiv	MISC	www.synacktiv.com	Third Party Advisory

CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

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