



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



**Actively Exploited Remote Code Execution Vulnerability in Microsoft
SharePoint**

Tracking #:432318628

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that a critical remote code execution (RCE) vulnerability, CVE-2026-20963, has been identified in Microsoft SharePoint and is being actively exploited.

TECHNICAL DETAILS:

A critical remote code execution (RCE) vulnerability, CVE-2026-20963, has been identified in Microsoft SharePoint and is being actively exploited. The flaw arises from insecure deserialization of untrusted data and allows unauthenticated attackers to execute arbitrary code over a network.

Vulnerability Details:

- CVE ID: CVE-2026-20963
- Affected Platform: Microsoft SharePoint Server
- Vulnerability Type: Remote Code Execution (RCE)
- Weakness: CWE-502 Deserialization of Untrusted Data
- CVSS Score: 9.8 (Critical)
- Attack Vector: Network
- Attack Complexity: Low
- Privileges Required: None (or low in some scoring models)
- User Interaction: None

Affected Versions

- Microsoft SharePoint Server Subscription Edition
- Microsoft SharePoint Server 2019
- Microsoft SharePoint Enterprise Server 2016

Patched Versions / Builds

- Subscription Edition: 16.0.19127.20442
- SharePoint 2019: 16.0.10417.20083
- SharePoint 2016: 16.0.5535.1001

RECOMMENDATIONS:

Immediate Actions

- Apply Microsoft security updates immediately across all affected systems.
- Validate patch levels against the fixed build numbers.
- Prioritize internet-exposed SharePoint servers.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-20963>