



# Microsoft Dynamics 365 On-Premises Remote Code Execution Vulnerability

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

## Summary

<b>CVE</b>	CVE-2026-42833
<b>State</b>	PUBLISHED
<b>Assigner</b>	microsoft
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-12 18:17:25 UTC
<b>Updated</b>	2026-05-12 18:17:25 UTC
<b>Description</b>	Execution with unnecessary privileges in Microsoft Dynamics 365 (on-premises) allows an authorized attacker to execute c

## Risk And Classification

**Primary CVSS:** v3.1 9.1 CRITICAL from secure@microsoft.com

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

**Problem Types:** CWE-250 | CWE-250 CWE-250: Execution with Unnecessary Privileges

Version	Source	Type	Score	Severity	Vector
3.1	secure@microsoft.com	Primary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H/E:U/RL:O/RC:C

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Microsoft	Microsoft Dynamics 365 On-premises Version 9.1	affected 9.0 9.1.44.15 custom	Not specified

### References

Reference	Source	Link	Tags
<a href="https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-42833">msrc.microsoft.com/update-guide/vulnerability/CVE-2026-42833</a>	secure@microsoft.com	<a href="https://msrc.microsoft.com">msrc.microsoft.com</a>	
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

No vendor comments have been submitted for this CVE.

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

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