



Microsoft Outlook Improper Input Validation Vulnerability

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

Summary

CVE	CVE-2024-21413
State	PUBLISHED
Assigner	Unknown
Source Priority	Enrichment-only fallback
Published	2025-02-06 00:00:00 UTC
Updated	2026-04-02 17:47:12 UTC
Description	Microsoft Outlook contains an improper input validation vulnerability that allows for remote code execution. Successful exploit

Risk And Classification

EPSS: 0.929620000 probability, percentile 0.997770000 (date 2026-04-03)

CISA KEY: Listed on 2025-02-06; due 2025-02-27; ransomware use Unknown

CISA Known Exploited Vulnerability

Vendor	Microsoft
Product	Office Outlook
Name	Microsoft Outlook Improper Input Validation Vulnerability
Required Action	Apply mitigations per vendor instructions or discontinue use of the product if mitigations are unavailable.
Notes	https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-21413 ; https://nvd.nist.gov/vuln/detail/CVE-2024-21413

There are no known software configurations currently associated with this CVE in NVD or the CVE Program record.

References

Reference	Source	Link	Tags
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.

110458 Microsoft Office Remote Code Execution (RCE) Vulnerability for February 2024

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