CVE-2021-27065

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Summary

CVE	CVE-2021-27065
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-03 00:15:00 UTC
Updated	2023-12-29 17:16:00 UTC
Description	Microsoft Exchange Server Remote Code Execution Vulnerability This CVE ID is unique from CVE-2021-26412, CVE-2021

Risk And Classification

EPSS: 0.943060000 probability, percentile 0.999490000 (date 2026-05-16)

CISA KEV: Listed on 2021-11-03; due 2022-05-03; ransomware use Known

Problem Types: CWE-22

CISA Known Exploited Vulnerability

Vendor	Microsoft
Product	Exchange Server
Name	Microsoft Exchange Server Remote Code Execution Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	Reference CISA's ED 21-02 (https://www.cisa.gov/news-events/directives/ed-21-02-mitigate-microsoft-exchange-premises-product-vulnerabilities) for further guidance and requirements. Note: The due date for addressing this vulnerability aligns with the requirements outlined in ED 21-02. https://nvd.nist.gov/vuln/detail/CVE-2021-27065

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Exchange Server	2013	cumulative_update_22	All	All
Application	Microsoft	Exchange Server	2013	cumulative_update_23	All	All
Application	Microsoft	Exchange Server	2013	sp1	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_10	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_11	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_12	All	All

Application	Microsoft	Exchange Server	2016	cumulative_update_13	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_14	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_15	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_16	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_17	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_18	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_19	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_8	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_9	All	All
Application	Microsoft	Exchange Server	2019	-	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_1	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_2	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_4	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_5	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_6	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_7	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_8	All	All
Application	Microsoft	Exchange Server	2013	cumulative_update_23	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_18	All	All
Application	Microsoft	Exchange Server	2016	cumulative_update_19	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_7	All	All
Application	Microsoft	Exchange Server	2019	cumulative_update_8	All	All

References

Reference	Source	Link	Tags
Security Update Guide - Microsoft Security Response Center	MISC	portal.msrc.microsoft.com	Patch, Vendor Advisory
Microsoft Exchange ProxyLogon Collector ≈ Packet Storm	MISC	packetstormsecurity.com	
Microsoft Exchange ProxyLogon Remote Code Execution ≈ Packet Storm	MISC	packetstormsecurity.com	
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.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**