



CVE-2021-28458

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[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Ms-rest-nodeauth](#) from [Microsoft](#) contain the following vulnerability:

Azure ms-rest-nodeauth Library Elevation of Privilege Vulnerability

CVE-2021-28458 has been assigned by [secure@microsoft.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Microsoft](#) - [@azure/ms-rest-nodeauth](#) version

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Security Update Guide - Microsoft Security Response Center	portal.msrc.microsoft.com/text/html	MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2021-28458

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Related QID Numbers

[376148](#) Azure ms-rest-nodeauth Code Injection Vulnerability

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Ms-rest-nodeauth	All	All	All	All
cpe:2.3:a:microsoft:ms-rest-nodeauth:*:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

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