



# Windows Speech Runtime Elevation of Privilege Vulnerability

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

## Summary

<b>CVE</b>	CVE-2026-32153
<b>State</b>	PUBLISHED
<b>Assigner</b>	microsoft
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-14 18:17:15 UTC
<b>Updated</b>	2026-04-20 18:22:14 UTC
<b>Description</b>	Use after free in Microsoft Windows Speech allows an authorized attacker to elevate privileges locally.

## Risk And Classification

**Primary CVSS:** v3.1 7.8 HIGH from secure@microsoft.com

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

**EPSS:** 0.000440000 probability, percentile 0.135760000 (date 2026-04-21)

**Problem Types:** CWE-362 | CWE-416 | CWE-416 CWE-416: Use After Free | CWE-362  
CWE-362: Concurrent Execution using Shared Resource with Improper Synchronization ('Race Condition')

Version	Source	Type	Score	Severity	Vector
3.1	secure@microsoft.com	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H/E:U/RL:O/RC:C

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Confidentiality

High

Integrity

High

Availability

High

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 10 1809	All	All	All	All
Operating System	Microsoft	Windows 10 1809	All	All	All	All
Operating System	Microsoft	Windows 10 21h2	All	All	All	All
Operating System	Microsoft	Windows 10 21h2	All	All	All	All
Operating System	Microsoft	Windows 10 21h2	All	All	All	All
Operating System	Microsoft	Windows 10 22h2	All	All	All	All
Operating System	Microsoft	Windows 10 22h2	All	All	All	All
Operating System	Microsoft	Windows 10 22h2	All	All	All	All
Operating System	Microsoft	Windows 11 23h2	All	All	All	All
Operating System	Microsoft	Windows 11 23h2	All	All	All	All
Operating System	Microsoft	Windows 11 24h2	All	All	All	All
Operating System	Microsoft	Windows 11 24h2	All	All	All	All
Operating System	Microsoft	Windows 11 25h2	All	All	All	All
Operating System	Microsoft	Windows 11 25h2	All	All	All	All
Operating System	Microsoft	Windows 11 26h1	All	All	All	All
Operating System	Microsoft	Windows 11 26h1	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Microsoft	Windows 10 Version 1809	affected 10.0.17763.0 10.0.17763.8644 custom	32-bit Systems, x64-based Systems
CNA	Microsoft	Windows 10 Version 21H2	affected 10.0.19044.0 10.0.19044.7184 custom	32-bit Systems, ARM64-based Systems,
CNA	Microsoft	Windows 10 Version 22H2	affected 10.0.19045.0 10.0.19045.7184 custom	32-bit Systems, ARM64-based Systems,
CNA	Microsoft	Windows 11 Version 22H3	affected 10.0.22631.0 10.0.22631.6936 custom	ARM64-based Systems
CNA	Microsoft	Windows 11 Version 23H2	affected 10.0.22631.0 10.0.22631.6936 custom	x64-based Systems
CNA	Microsoft	Windows 11 Version 24H2	affected 10.0.26100.0 10.0.26100.8246 custom	ARM64-based Systems, x64-based Syst
CNA	Microsoft	Windows 11 Version 25H2	affected 10.0.26200.0 10.0.26200.8246 custom	ARM64-based Systems, x64-based Syst
CNA	Microsoft	Windows 11 Version 26H1	affected 10.0.28000.0 10.0.28000.1836 custom	ARM64-based Systems, x64-based Syst

References			
Reference	Source	Link	Tags
<a href="https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-32153">msrc.microsoft.com/update-guide/vulnerability/CVE-2026-32153</a>	<a href="mailto:secure@microsoft.com">secure@microsoft.com</a>	<a href="https://msrc.microsoft.com">msrc.microsoft.com</a>	Vendor Advisory
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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