

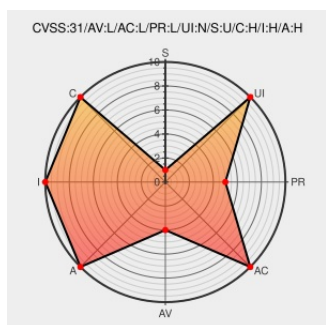


CVE-2020-1521

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CVE-2020-1521

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Windows 10](#) from [Microsoft](#) contain the following vulnerability:

An elevation of privilege vulnerability exists when the Windows Speech Runtime improperly handles memory. To exploit this vulnerability, an attacker would first have to gain execution on the victim system, aka 'Windows Speech Runtime Elevation of Privilege Vulnerability'. This CVE ID is unique from CVE-2020-1522.

CVE-2020-1521 has been assigned by secure@microsoft.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack
Vector

Attack
Complexity

Privileges
Required

User
Interaction

LOCAL

LOW

LOW

NONE

Scope

Confidentiality
Impact

Integrity
Impact

Availability
Impact

UNCHANGED

HIGH

HIGH

HIGH

CVSS2 Score: **4.6 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

LOCAL

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

No Description Provided

Patch

Vendor Advisory

[portal.msrc.microsoft.com](#)

[MISC portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1521](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	2004	All	All	All
Operating System	Microsoft	Windows 10	1607	All	All	All
Operating System	Microsoft	Windows 10	1709	All	All	All
Operating System	Microsoft	Windows 10	1803	All	All	All
Operating System	Microsoft	Windows 10	1809	All	All	All
Operating System	Microsoft	Windows 10	1903	All	All	All
Operating System	Microsoft	Windows 10	1909	All	All	All
Operating System	Microsoft	Windows 10	2004	All	All	All
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1903	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	2004	All	All	All

System						
Operating System	Microsoft	Windows Server 2016	-	All	All	All
Operating System	Microsoft	Windows Server 2016	1903	All	All	All
Operating System	Microsoft	Windows Server 2016	1909	All	All	All
Operating System	Microsoft	Windows Server 2016	2004	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
Operating System	Microsoft	Windows Server 2019	-	All	All	All
		cpe:2.3:o:microsoft:windows_10:1607:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1709:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1803:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1809:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1903:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1909:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:2004:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1607:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1709:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1803:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1809:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1903:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:1909:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_10:2004:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_server_2016:-:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_server_2016:1903:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_server_2016:1909:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_server_2016:2004:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_server_2016:-:*.*.*.*.*.*:				
		cpe:2.3:o:microsoft:windows_server_2016:1903:*.*.*.*.*.*:				

cpe:2.3:o:microsoft:windows_server_2016:1909:~::~::~:
cpe:2.3:o:microsoft:windows_server_2016:2004:~::~::~:
cpe:2.3:o:microsoft:windows_server_2019:-:~::~::~:
cpe:2.3:o:microsoft:windows_server_2019:-:~::~::~:

No vendor comments have been submitted for this CVE

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