



# Windows Shell Information Disclosure Vulnerability

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

## Summary

<b>CVE</b>	CVE-2026-32151
<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 18:23:33 UTC
<b>Description</b>	Exposure of sensitive information to an unauthorized actor in Windows Shell allows an authorized attacker to disclose infor

## Risk And Classification

**Primary CVSS:** v3.1 6.5 MEDIUM from secure@microsoft.com

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

**EPSS:** 0.001030000 probability, percentile 0.280710000 (date 2026-04-21)

**Problem Types:** CWE-200 | CWE-200 CWE-200: Exposure of Sensitive Information to an Unauthorized Actor

Version	Source	Type	Score	Severity	Vector
3.1	secure@microsoft.com	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:N/A:N
3.1	CNA	CVSS	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:N/A:N/E:U/RL:O/RC:C

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 10 1607	All	All	All	All
Operating System	Microsoft	Windows 10 1607	All	All	All	All
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
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2016	All	All	All	All
Operating System	Microsoft	Windows Server 2019	All	All	All	All
Operating System	Microsoft	Windows Server 2022	All	All	All	All
Operating System	Microsoft	Windows Server 2022 23h2	All	All	All	All
Operating System	Microsoft	Windows Server 2025	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platform
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CNA	Microsoft	<a href="#">Windows 10 Version 1607</a>	affected	10.0.14393.0	10.0.14393.9060	custom	32-bit
CNA	Microsoft	<a href="#">Windows 10 Version 1809</a>	affected	10.0.17763.0	10.0.17763.8644	custom	32-bit
CNA	Microsoft	<a href="#">Windows 10 Version 21H2</a>	affected	10.0.19044.0	10.0.19044.7184	custom	32-bit
CNA	Microsoft	<a href="#">Windows 10 Version 22H2</a>	affected	10.0.19045.0	10.0.19045.7184	custom	32-bit
CNA	Microsoft	<a href="#">Windows 11 Version 22H3</a>	affected	10.0.22631.0	10.0.22631.6936	custom	ARM64
CNA	Microsoft	<a href="#">Windows 11 Version 23H2</a>	affected	10.0.22631.0	10.0.22631.6936	custom	x64-bit
CNA	Microsoft	<a href="#">Windows 11 Version 24H2</a>	affected	10.0.26100.0	10.0.26100.8246	custom	ARM64
CNA	Microsoft	<a href="#">Windows 11 Version 25H2</a>	affected	10.0.26200.0	10.0.26200.8246	custom	ARM64
CNA	Microsoft	<a href="#">Windows 11 Version 26H1</a>	affected	10.0.28000.0	10.0.28000.1836	custom	ARM64
CNA	Microsoft	<a href="#">Windows Server 2012</a>	affected	6.2.9200.0	6.2.9200.26026	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2012 Server Core Installation</a>	affected	6.2.9200.0	6.2.9200.26026	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2012 R2</a>	affected	6.3.9600.0	6.3.9600.23132	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2012 R2 Server Core Installation</a>	affected	6.3.9600.0	6.3.9600.23132	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2016</a>	affected	10.0.14393.0	10.0.14393.9060	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2016 Server Core Installation</a>	affected	10.0.14393.0	10.0.14393.9060	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2019</a>	affected	10.0.17763.0	10.0.17763.8644	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2019 Server Core Installation</a>	affected	10.0.17763.0	10.0.17763.8644	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2022</a>	affected	10.0.20348.0	10.0.20348.5020	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2022 23H2 Edition Server Core Installation</a>	affected	10.0.25398.0	10.0.25398.2274	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2025</a>	affected	10.0.26100.0	10.0.26100.32690	custom	x64-bit
CNA	Microsoft	<a href="#">Windows Server 2025 Server Core Installation</a>	affected	10.0.26100.0	10.0.26100.32690	custom	x64-bit

## References

Reference	Source	Link	Tags
<a href="https://msrc.microsoft.com/update-guide/vulnerability/CVE-2026-32151">msrc.microsoft.com/update-guide/vulnerability/CVE-2026-32151</a>	secure@microsoft.com	<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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