



# CVE-2026-42171

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2026-42171
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-24 22:16:01 UTC
<b>Updated</b>	2026-04-24 22:16:01 UTC
<b>Description</b>	NSIS (Nullsoft Scriptable Install System) 3.06.1 before 3.12 sometimes uses the Low IL temp directory when executing as S

## Risk And Classification

**Primary CVSS:** v3.1 7.8 HIGH from cve@mitre.org

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

**Problem Types:** CWE-427 | CWE-427 CWE-427 Uncontrolled Search Path Element

Version	Source	Type	Score	Severity	Vector
3.1	cve@mitre.org	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Nullsoft	Nullsoft Scriptable Install System	affected 3.06.1 3.12 custom	Not specified

### References

Reference	Source	Link	Tags
learn.microsoft.com/en-us/windows/win32/api/winbase/nf-winbase-gettempfilename	cve@mitre.org	<a href="https://learn.microsoft.com/en-us/windows/win32/api/winbase/nf-winbase-gettempfilename">learn.microsoft.com</a>	
github.com/NSIS-Dev/nsis/commit/8e6f02205d5f22da6c7855dbfe59b2af667330ca	cve@mitre.org	<a href="https://github.com/NSIS-Dev/nsis/commit/8e6f02205d5f22da6c7855dbfe59b2af667330ca">github.com</a>	
github.com/NSIS-Dev/nsis/blob/7359413009afd4f0ff472d841fc2f2cc0e0a5f8/S...	cve@mitre.org	<a href="https://github.com/NSIS-Dev/nsis/blob/7359413009afd4f0ff472d841fc2f2cc0e0a5f8/S...">github.com</a>	
nsis.sourceforge.io/Docs/AppendixF.html	cve@mitre.org	<a href="https://nsis.sourceforge.io/Docs/AppendixF.html">nsis.sourceforge.io</a>	
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, analy

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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