



# ComfyUI LoadImage Node folder\_paths.py folder\_paths.get\_annotated\_filepath path traversal

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

## Summary

<b>CVE</b>	CVE-2026-6591
<b>State</b>	PUBLISHED
<b>Assigner</b>	VulDB
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-20 01:16:31 UTC
<b>Updated</b>	2026-04-20 01:16:31 UTC
<b>Description</b>	A flaw has been found in ComfyUI up to 0.13.0. Affected is the function folder_paths.get_annotated_filepath of the file folder

## Risk And Classification

**Primary CVSS:** v4.0 5.3 MEDIUM from cna@vuldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:N/VA:N/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**Problem Types:** CWE-22 | CWE-22 Path Traversal

Version	Source	Type	Score	Severity	Vector
4.0	cna@vuldb.com	Secondary	5.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:N/VA:N/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	DECLARED	5.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:N/VA:N/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
3.1	cna@vuldb.com	Primary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N
3.1	CNA	DECLARED	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N/E:P/RL:X/RC:R
3.0	CNA	DECLARED	4.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N/E:P/RL:X/RC:R
2.0	cna@vuldb.com	Secondary	4		AV:N/AC:L/Au:S/C:P/I:N/A:N
2.0	CNA	DECLARED	4		AV:N/AC:L/Au:S/C:P/I:N/A:N/E:POC/RL:ND/RC:UR

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality

Low

Integrity

None

Availability

None

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:L/VI:N/VA:N/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX:MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

### CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N/E:P/RL:X/RC:R

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	ComfyUI	affected 0.1	Not specified
CNA	Na	ComfyUI	affected 0.2	Not specified
CNA	Na	ComfyUI	affected 0.3	Not specified
CNA	Na	ComfyUI	affected 0.4	Not specified
CNA	Na	ComfyUI	affected 0.5	Not specified
CNA	Na	ComfyUI	affected 0.6	Not specified
CNA	Na	ComfyUI	affected 0.7	Not specified
CNA	Na	ComfyUI	affected 0.8	Not specified
CNA	Na	ComfyUI	affected 0.9	Not specified
CNA	Na	ComfyUI	affected 0.10	Not specified
CNA	Na	ComfyUI	affected 0.11	Not specified
CNA	Na	ComfyUI	affected 0.12	Not specified
CNA	Na	ComfyUI	affected 0.13.0	Not specified

### References

Reference	Source	Link	Tags
vuldb.com/vuln/358226	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
vuldb.com/vuln/358226/cti	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
vuldb.com/submit/791112	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
gist.github.com/YLChen-007/1e6db39703626dc5c1a2505426754333	cna@vuldb.com	<a href="https://gist.github.com">gist.github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical

## Vendor Comments And Credit

## Discovery Credit

**CNA:** Eric-c (VulDB User) (en)**CNA:** VulDB CNA Team (en)

## Additional Advisory Data

Source	Time	Event
CNA	2026-04-19T00:00:00.000Z	Advisory disclosed
CNA	2026-04-19T02:00:00.000Z	VulDB entry created
CNA	2026-04-19T11:49:31.000Z	VulDB entry last update

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

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