



ComfyUI Model Preview Endpoint model_manager.py get_model_preview path traversal

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

Summary

CVE	CVE-2026-6590
State	PUBLISHED
Assigner	VulDB
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-20 01:16:31 UTC
Updated	2026-04-20 01:16:31 UTC
Description	A vulnerability was detected in ComfyUI up to 0.13.0. This impacts the function get_model_preview of the file app/model_m

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/submit/791109	cna@vuldb.com	vuldb.com	
vuldb.com/vuln/358225	cna@vuldb.com	vuldb.com	
gist.github.com/YLChen-007/b46c4cfef1643df14ed73e278129af2c	cna@vuldb.com	gist.github.com	
vuldb.com/vuln/358225/cti	cna@vuldb.com	vuldb.com	
CVE Program record	CVE.ORG	www.cve.org	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	2026-04-19T11:49:27.000Z	VulDB entry last update

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

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