



# kazuph mcp-docs-rag add\_git\_repository/add\_text\_file index.ts cloneRepository os command injection

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

## Summary

**CVE** CVE-2026-5007

**State** PUBLISHED

**Assigner** VulDB

**Source Priority** CVE Program / NVD first with legacy fallback

**Published** 2026-03-28 19:16:56 UTC

**Updated** 2026-03-30 13:26:07 UTC

**Description** A vulnerability was identified in kazuph mcp-docs-rag up to 0.5.0. Affected is the function cloneRepository of the file src/index.ts

## Risk And Classification

**Primary CVSS:** v4.0 4.8 MEDIUM from cna@vuldb.com

CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/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

**EPSS:** 0.002240000 probability, percentile 0.450260000 (date 2026-04-01)

**Problem Types:** CWE-77 | CWE-78 | CWE-78 OS Command Injection | CWE-77 Command Injection

Version	Source	Type	Score	Severity	Vector
4.0	cna@vuldb.com	Secondary	4.8	MEDIUM	CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/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	4.8	MEDIUM	CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/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	5.3	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:L
3.1	CNA	DECLARED	5.3	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R
3.0	CNA	DECLARED	5.3	MEDIUM	CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R
2.0	cna@vuldb.com	Secondary	4.3		AV:L/AC:L/Au:S/C:P/I:P/A:P
2.0	CNA	DECLARED	4.3		AV:L/AC:L/Au:S/C:P/I:P/A:P/E:POC/RL:ND/RC:UR

## CVSS v4.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality

Low

Integrity

Low

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:L/AC:L/AT:N/PR:L/UI:N/VC:L/VI:L/VA:L/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/MS:C:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

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

### CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Kazuph	Mcp-docs-rag	affected 0.1	Not specified
CNA	Kazuph	Mcp-docs-rag	affected 0.2	Not specified
CNA	Kazuph	Mcp-docs-rag	affected 0.3	Not specified
CNA	Kazuph	Mcp-docs-rag	affected 0.4	Not specified
CNA	Kazuph	Mcp-docs-rag	affected 0.5.0	Not specified

### References

Reference	Source	Link	Tags
github.com/user-attachments/files/25822451/mcp-docs-rag_bug.pdf	cna@vuldb.com	github.com	
vuldb.com/vuln/353892/cti	cna@vuldb.com	vuldb.com	
vuldb.com/vuln/353892	cna@vuldb.com	vuldb.com	
github.com/kazuph/mcp-docs-rag/issues/7	cna@vuldb.com	github.com	
github.com/kazuph/mcp-docs-rag	cna@vuldb.com	github.com	
vuldb.com/submit/779152	cna@vuldb.com	vuldb.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

### Vendor Comments And Credit

Discovery Credit

## CNA: Yinci Chen (VulDB User) (en)

### Additional Advisory Data

Source	Time	Event
CNA	2026-03-27T00:00:00.000Z	Advisory disclosed
CNA	2026-03-27T01:00:00.000Z	VulDB entry created
CNA	2026-03-27T14:59:36.000Z	VulDB entry last update

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

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