



Open WebUI: Redis Cache Keys tool_servers and terminal_servers Missing Instance Prefix Enable Cross-Instance Cache Poisoning

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

Summary

CVE	CVE-2026-44552
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-15 20:16:46 UTC
Updated	2026-05-15 20:16:46 UTC
Description	Open WebUI is a self-hosted artificial intelligence platform designed to operate entirely offline. Prior to 0.9.0, the tool_server

Risk And Classification

Primary CVSS: v3.1 8.7 HIGH from security-advisories@github.com

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

Problem Types: CWE-668 | CWE-668 CWE-668: Exposure of Resource to Wrong Sphere

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	8.7	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:N
3.1	CNA	DECLARED	8.7	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Open-webui	Open-webui	affected < 0.9.0	Not specified

References

Reference	Source	Link	Tags
github.com/open-webui/open-webui/security/advisories/GHSA-3x8w-4f7p-xxc2	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

No vendor comments have been submitted for this CVE.

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

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