



DeepChat: Persistent DOM XSS via HTML Entity Encoding in ``<antArtifact>`` SVG Rendering (Bypass of ``svgSanitizer.ts``)

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

Summary

CVE	CVE-2026-43900
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-11 23:20:21 UTC
Updated	2026-05-11 23:20:21 UTC
Description	DeepChat is an open-source artificial intelligence agent platform that unifies models, tools, and agents. Prior to v1.0.4-beta.

Risk And Classification

Primary CVSS: v3.1 9.3 CRITICAL from security-advisories@github.com

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

Problem Types: CWE-79 | CWE-79 CWE-79: Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	9.3	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/H/I:H/A:N
3.1	CNA	DECLARED	9.3	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	ThinkInAIXYZ	Deepchat	affected < 1.0.4-beta.1	Not specified

References

Reference	Source	Link	Tags
github.com/ThinkInAIXYZ/deepchat/security/advisories/GHSA-7r59-67v3-3mgn	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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