LangChain Community: redirect chaining can lead to SSRF bypass via RecursiveUrlLoader

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-27795
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-02-25 18:23:41 UTC
Updated	2026-04-13 14:15:35 UTC
Description	LangChain is a framework for building LLM-powered applications. Prior to version 1.1.8, a redirect-based Server-Side Requ

Risk And Classification

Primary CVSS: v3.1 7.4 HIGH from nvd@nist.gov

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

EPSS: 0.000420000 probability, percentile 0.125120000 (date 2026-04-15)

Problem Types: CWE-918 | CWE-918 CWE-918: Server-Side Request Forgery (SSRF)

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.4	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:N/A:N
3.1	security-advisories@github.com	Secondary	4.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:N/A:N
3.1	CNA	DECLARED	4.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

ntegrity

None

vailability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Langchain	Langchain Community	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Langchain-ai	Langchainjs	affected < 1.1.18	Not specified

References

Reference	Source	Link	Tags
github.com/langchain-ai/langchainjs/pull/9990	security-advisories@github.com	github.com	Issue T
github.com/langchain-ai/langchainjs/security/advisories/GHSA-gf3v-fwqg-4vh7	security-advisories@github.com	github.com	Not Ap
github.com/langchain-ai/langchainjs/commit/d5e3db0d01ab321ec70a875805b2f...	security-advisories@github.com	github.com	Patch
github.com/langchain-ai/langchainjs/commit/2812d2b2b9fd9343c4850e2ab906b...	security-advisories@github.com	github.com	Patch
github.com/langchain-ai/langchainjs/releases/tag/%40langchain%2Fcommunit...	security-advisories@github.com	github.com	Releas
github.com/langchain-ai/langchainjs/releases/tag/%40langchain%2Fcommunit...	security-advisories@github.com	github.com	Releas
github.com/langchain-ai/langchainjs/security/advisories/GHSA-mphv-75cg-56wg	security-advisories@github.com	github.com	Vendo
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**