



CVE-2026-3059

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

Summary

CVE	CVE-2026-3059
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-12 12:15:59 UTC
Updated	2026-04-07 19:16:46 UTC
Description	SGLang's multimodal generation module is vulnerable to unauthenticated remote code execution through the ZMQ broker,

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from ADP

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

EPSS: 0.011580000 probability, percentile 0.785400000 (date 2026-04-07)

Problem Types: CWE-502 | CWE-502: Deserialization of Untrusted Data | CWE-502 CWE-502 Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lmsys	Sglang	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	SGLang	SGLang	affected 0.5.10	Not specified

References

Reference	Source	Link	Tags
github.com/sgl-project/sglang/blob/main/python/sglang/multimodal_gen/run...	cret@cert.org	github.com	Product
orca.security/resources/blog/sglang-llm-framework-rce-vulnerabilities	cret@cert.org	orca.security	Exploit, Mitigation, Third Party
github.com/sgl-project/sglang/pull/20904	cret@cert.org	github.com	
github.com/sgl-project/sglang/security/advisories/GHSA-3cp7-c6q2-94xr	cret@cert.org	github.com	Broken Link
github.com/sgl-project/sglang/releases/tag/v0.5.10	cret@cert.org	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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