



# Chamilo LMS has Weak REST API Key Generation (Predictable)

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

## Summary

<b>CVE</b>	CVE-2026-33710
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-10 19:16:24 UTC
<b>Updated</b>	2026-04-10 19:16:24 UTC
<b>Description</b>	Chamilo LMS is a learning management system. Prior to 1.11.38 and 2.0.0-RC.3, REST API keys are generated using md5

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from security-advisories@github.com

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

**Problem Types:** CWE-330 | CWE-330 CWE-330: Use of Insufficiently Random Values

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	CNA	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Chamilo	Chamilo-lms	affected < 1.11.38	Not specified
CNA	Chamilo	Chamilo-lms	affected >= 2.0.0-alpha.1, < 2.0.0-RC.3	Not specified

#### References

Reference	Source	Link	Tag
github.com/chamilo/chamilo-lms/commit/4448701bb8ec557e94ef02d19c72cbe9c4...	security-advisories@github.com	<a href="#">github.com</a>	
github.com/chamilo/chamilo-lms/security/advisories/GHSA-rpmg-j327-mr39	security-advisories@github.com	<a href="#">github.com</a>	
github.com/chamilo/chamilo-lms/commit/e7400dd840586ae134b286d0a2374f3d26...	security-advisories@github.com	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	cancel
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	cancel

No vendor comments have been submitted for this CVE.

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

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