



# CVE-2022-26779

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-26779
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-03-15 16:15:00 UTC
<b>Updated</b>	2022-03-22 16:09:00 UTC
<b>Description</b>	Apache CloudStack prior to 4.16.1.0 used insecure random number generation for project invitation tokens. If a project invit

## Risk And Classification

**Problem Types:** CWE-338

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Cloudstack	All	All	All	All

## References

### Reference

- oss-security - CVE-2022-26779: Apache Cloudstack insecure random number generation affects project email invitation  
[lists.apache.org/thread/dmm07b1cyosovqr12ddhkk0501p11h2h](https://lists.apache.org/thread/dmm07b1cyosovqr12ddhkk0501p11h2h)
- apache/cloudstack: Privileged escalation due to Predictable Seed in Pseudo-Random Number Generator (PRNG) and Use of Insufficiently Ra
- CVE Program record
- NVD vulnerability detail

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** This issue was reported by Jonathan Leitschuh

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

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