



# CVE-2025-33254

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## Summary

<b>CVE</b>	CVE-2025-33254
<b>State</b>	PUBLISHED
<b>Assigner</b>	nvidia
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-24 21:16:24 UTC
<b>Updated</b>	2026-03-31 01:31:20 UTC
<b>Description</b>	NVIDIA Triton Inference Server contains a vulnerability where an attacker may cause internal state corruption. A successful

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from psirt@nvidia.com

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

**EPSS:** 0.000430000 probability, percentile 0.130070000 (date 2026-04-01)

**Problem Types:** CWE-362 | NVD-CWE-noinfo | CWE-362 CWE-362 Concurrent Execution using Shared Resource with Improper Synchronization ('Race Condition')

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

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

ntegrity

None

Availability

High

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

#### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nvidia	Triton Inference Server	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	NVIDIA	Triton Inference Server	affected All versions prior to 26.01	All

#### References

Reference	Source	Link	Tags
<a href="https://nvidia.custhelp.com/app/answers/detail/a_id/5790">nvidia.custhelp.com/app/answers/detail/a_id/5790</a>	psirt@nvidia.com	<a href="https://nvidia.custhelp.com">nvidia.custhelp.com</a>	Vendor Advisory
<a href="https://nvd.nist.gov/vuln/detail/CVE-2025-33254">nvd.nist.gov/vuln/detail/CVE-2025-33254</a>	psirt@nvidia.com	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	Third Party Advisory, US Government Resource
<a href="https://www.cve.org/CVERecord">www.cve.org/CVERecord</a>	psirt@nvidia.com	<a href="https://www.cve.org">www.cve.org</a>	Third Party Advisory

No vendor comments have been submitted for this CVE.

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

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