



CVE-2025-33238

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Summary

CVE	CVE-2025-33238
State	PUBLISHED
Assigner	nvidia
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-24 21:16:24 UTC
Updated	2026-03-31 01:31:44 UTC
Description	NVIDIA Triton Inference Server Sagemaker HTTP server contains a vulnerability where an attacker may cause an exceptio

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 0.130990000 (date 2026-04-02)

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
nvidia.custhelp.com/app/answers/detail/a_id/5790	psirt@nvidia.com	nvidia.custhelp.com	Vendor Advisory
nvd.nist.gov/vuln/detail/CVE-2025-33238	psirt@nvidia.com	nvd.nist.gov	Third Party Advisory, US Government Resource
www.cve.org/CVERecord	psirt@nvidia.com	www.cve.org	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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