مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Critical Vulnerabilities in NVIDIA Isaac Launchable
Tracking #:432318172
Date:24-12-2025

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that a NVIDIA has released a critical security update for NVIDIA Isaac Launchable addressing multiple high-impact vulnerabilities.

TECHNICAL DETAILS:

NVIDIA has released a critical security update for NVIDIA Isaac Launchable addressing multiple high-impact vulnerabilities. These flaws could allow remote, unauthenticated attackers to execute arbitrary code, escalate privileges, disrupt service availability, and tamper with sensitive data.

Vulnerability Details:

CVE ID	Description	Base Score	Severity
CVE-2025-33222	NVIDIA Isaac Launchable contains a vulnerability where an attacker could exploit a hard-coded credential issue. A successful exploit of this vulnerability might lead to code execution, escalation of privileges, denial of service, and data tampering.	9.8	Critical
CVE-2025-33223	NVIDIA Isaac Launchable contains a vulnerability where an attacker could cause an execution with unnecessary privileges. A successful exploit of this vulnerability might lead to code execution, escalation of privileges, denial of service, information disclosure and data tampering.	9.8	Critical
CVE-2025-33224	NVIDIA Isaac Launchable contains a vulnerability where an attacker could cause an execution with unnecessary privileges. A successful exploit of this vulnerability might lead to code execution, escalation of privileges, denial of service, information disclosure and data tampering.	9.8	Critical

Affected Products and Fixed Versions:

Product	Platform / OS	Affected Versions	Secure Version
Isaac Launchable	All Platforms	All versions prior to 1.1	1.1

RECOMMENDATIONS:

- Upgrade Immediately- Upgrade Isaac Launchable to the fixed version.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

https://www.csc.gov.ae

TLP: WHITE

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REFERENCES:

- https://nvidia.custhelp.com/app/answers/detail/a_id/5749

https://www.csc.gov.ae