



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates- NVIDIA

Tracking #:432315735

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that NVIDIA recently released security update to address multiple vulnerabilities in its products.

TECHNICAL DETAILS:

On March 26, 2024, NVIDIA released security advisories addressing multiple vulnerabilities in NVIDIA ChatRTX. If exploited, these vulnerabilities could allow Code execution, denial of service, information disclosure & Privilege escalation.

Vulnerabilities Details:

CVE	Description	Score, Severity	Impacts
CVE-2024-0082	NVIDIA ChatRTX for Windows contains a vulnerability in the UI, where an attacker can cause improper privilege management by sending open file requests to the application.	8.2, High	Privilege escalation, information disclosure, data tampering
CVE-2024-0083	NVIDIA ChatRTX for Windows contains a vulnerability in the UI, where an attacker can cause a cross-site scripting error by network by running malicious scripts in users' browsers.	6.5, Medium	Code execution, denial of service, information disclosure

Affected Versions:

- ChatRTX Windows 0.2 and prior versions

Fixed Versions:

- ChatRTX 0.2 (ChatWithRTX_installer_3_5.zip)

RECOMMENDATIONS:

The UAE Cyber Security Council recommend apply these updates released by NVIDIA.

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.

REFERENCES:

https://nvidia.custhelp.com/app/answers/detail/a_id/5532