



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates-Citrix Products

Tracking #:432316503

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Citrix has released security updates to address multiple vulnerabilities in NetScaler ADC, NetScaler Gateway and Citrix Session Recording.

TECHNICAL DETAILS:

1. NetScaler ADC and NetScaler Gateway:

- CVE-2024-8534- CVSS v4.0 Base Score: 8.4- Memory safety vulnerability leading to memory corruption and Denial of Service
- CVE-2024-8535- CVSS v4.0 Base Score: 5.8- Authenticated user can access unintended user capabilities

Affected Versions:

- NetScaler ADC and NetScaler Gateway 14.1 – before version 14.1-29.72
- NetScaler ADC and NetScaler Gateway 13.1 – before version 13.1-55.34
- NetScaler ADC 13.1-FIPS – before version 13.1-37.207
- NetScaler ADC 12.1-FIPS – before version 12.1-55.321
- NetScaler ADC 12.1-NDcPP – before version 12.1-55.321

Fixed Versions:

- NetScaler ADC and NetScaler Gateway 14.1-29.72 and later releases
- NetScaler ADC and NetScaler Gateway 13.1-55.34 and later releases of 13.1
- NetScaler ADC 13.1-FIPS 13.1-37.207 and later releases of 13.1-FIPS
- NetScaler ADC 12.1-FIPS 12.1-55.321 and later releases of 12.1-FIPS
- NetScaler ADC 12.1-NDcPP 12.1-55.321 and later releases of 12.1-NDcPP

2. Citrix Session Recording:

- CVE-2024-8068- CVSS v4.0 Base Score: 5.1- Privilege escalation to NetworkService Account access- Attacker must be an authenticated user in the same Windows Active Directory domain as the session recording server domain
- CVE-2024-8069- CVSS v4.0 Base Score: 5.1-Limited remote code execution with privilege of a NetworkService Account access- Attacker must be an authenticated user on the same intranet as the session recording server

Affected Versions:

- Citrix Virtual Apps and Desktops before 2407 hotfix 24.5.200.8
- Citrix Virtual Apps and Desktops 1912 LTSR before CU9 hotfix 19.12.9100.6
- Citrix Virtual Apps and Desktops 2203 LTSR before CU5 hotfix 22.03.5100.11
- Citrix Virtual Apps and Desktops 2402 LTSR before CU1 hotfix 24.02.1200.16

Fixed Versions:

- Citrix Virtual Apps and Desktops 2407 hotfix 24.5.200.8 and later
- Citrix Virtual Apps and Desktops 1912 LTSR CU9 hotfix 19.12.9100.6 and later
- Citrix Virtual Apps and Desktops 2203 LTSR CU5 hotfix 22.03.5100.11 and later
- Citrix Virtual Apps and Desktops 2402 LTSR CU1 hotfix 24.02.1200.16 and later

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to upgrade the affected versions to the fixed versions at the earliest.

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://support.citrix.com/s/article/CTX691608-netscaler-adc-and-netscaler-gateway-security-bulletin-for-cve20248534-and-cve20248535?language=en_US
- https://support.citrix.com/s/article/CTX691941-citrix-session-recording-security-bulletin-for-cve20248068-and-cve20248069?language=en_US