NCSC

National Cyber Security Centre

Department of the Environment, Climate & Communications

NCSC Alert

Vulnerabilities in Citrix Application Delivery Management Products

Wednesday 10th July, 2024

STATUS: `TLP-CLEAR`

Description

Published: 2024-07-09
Vendor: Citrix
Products: Netscaler Console, Netscaler SVM, Netscaler Agent

CVE IDs:

- CVE-2024-6235 (CVSS:4.0[1]: 9.4)
- CVE-2024-6236 (CVSS:4.0: 7.1)

Two vulnerabilities have been discovered in NetScaler Console (formerly NetScaler ADM), NetScaler SVM, and NetScaler Agent which are been tracked as CVE-2024-6235 and CVE-2024-6236 respectively.

Products Affected

The following supported version of NetScaler Console (formerly NetScaler ADM) is affected by CVE-2024-6235:

- NetScaler Console 14.1 before 14.1-25.53

The following supported versions of NetScaler Console, NetScaler Agent and NetScaler SVM are affected by CVE-2024-6236:

- NetScaler Console 14.1 before 14.1-25.53
- NetScaler Console 13.1 before 13.1-53.22
- NetScaler Console 13.0 before 13.0-92.31
- NetScaler SVM 14.1 before 14.1-25.53
- NetScaler SVM 13.1 before 13.1-53.17
- NetScaler SVM 13.0 before 13.0-92.31
- NetScaler Agent 14.1 before 14.1-25.53
- NetScaler Agent 13.1 before 13.1-53.22
- NetScaler Agent 13.0 before 13.0-92.31

Customers using Citrix-managed NetScaler Console Service do not need to take any action.

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[1] https://www.first.org/cvss/v4.0/specification-document

Impact

CVE-2024-6235 is a high-severity vulnerability due to improper authentication, allowing unauthorised access and sensitive information disclosure in NetScaler Console.

CVE-2024-6236 is a medium-severity vulnerability involving improper restriction of operations within memory bounds, leading to denial of service in multiple NetScaler products.

To date, there have been no reports of the active exploitation of these vulnerabilities.

Recommendations

The NCSC strongly advises affected organisations to update the listed affected products by following the recommendations in the Citrix security bulletin, available here:

https://support.citrix.com/article/CTX677998/netscaler-console-agent-and-svm-security-bulletin-for-cve20246235-and-cve20246236

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