



# Citrix NetScaler ADC and NetScaler Gateway Buffer Overflow Vulnerability

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-6549
<b>State</b>	PUBLISHED
<b>Assigner</b>	Unknown
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-01-17 21:15:00 UTC
<b>Updated</b>	2024-01-24 20:48:00 UTC
<b>Description</b>	Citrix NetScaler ADC and NetScaler Gateway contain a buffer overflow vulnerability that allows for a denial-of-service when

## Risk And Classification

**EPSS:** 0.765090000 probability, percentile 0.989460000 (date 2026-04-22)

**CISA KEV:** Listed on 2024-01-17; due 2024-02-07; ransomware use Unknown

**Problem Types:** CWE-119

## CISA Known Exploited Vulnerability

<b>Vendor</b>	Citrix
<b>Product</b>	NetScaler ADC and NetScaler Gateway
<b>Name</b>	Citrix NetScaler ADC and NetScaler Gateway Buffer Overflow Vulnerability
<b>Required Action</b>	Apply mitigations per vendor instructions or discontinue use of the product if mitigations are unavailable.
<b>Notes</b>	<a href="https://support.citrix.com/article/CTX584986/netscaler-adc-and-netscaler-gateway-security-bulletin-for-cve20236548-and-cve20236549">https://support.citrix.com/article/CTX584986/netscaler-adc-and-netscaler-gateway-security-bulletin-for-cve20236548-and-cve20236549</a> ; <a href="https://nvd.nist.gov/vuln/detail/CVE-2023-6549">https://nvd.nist.gov/vuln/detail/CVE-2023-6549</a>

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Citrix	<a href="#">Netscaler Application Delivery Controller</a>	All	All	All	All
Application	Citrix	<a href="#">Netscaler Application Delivery Controller</a>	All	All	All	All
Application	Citrix	<a href="#">Netscaler Application Delivery Controller</a>	All	All	All	All
Application	Citrix	<a href="#">Netscaler Gateway</a>	All	All	All	All

## References

Reference	Source	Link	Type
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Reference	Source	Link	Tags
NetScaler ADC and NetScaler Gateway Security Bulletin for CVE-2023-6548 and CVE-2023-6549		<a href="https://support.citrix.com">support.citrix.com</a>	Vendor
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonic
CISA Known Exploited Vulnerabilities catalog	CISA	<a href="https://www.cisa.gov">www.cisa.gov</a>	kev

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

[150807](#) NetScaler Application Delivery Controller (ADC) and NetScaler Gateway Multiple Vulnerabilities (CTX584986)

[379265](#) Citrix Application Delivery Controller (ADC) and Citrix Gateway Multiple Vulnerabilities (CTX584986)

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