



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



High-Severity Vulnerabilities in Apache Traffic Server

Tracking #:432318723

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed high-severity vulnerabilities in Apache Traffic Server, a widely deployed high-performance web proxy and caching solution. These issues may allow attackers to disrupt services or manipulate HTTP requests, potentially impacting both availability and data integrity.

TECHNICAL DETAILS:

Vulnerability Details

CVE-2025-58136 – POST Request Instability

- **Severity:** High **CVSS Score:** 7.5
- A flaw exists in the handling of HTTP POST requests under certain conditions. Exploitation of this vulnerability can cause the server to crash, leading to a Denial of Service (DoS) condition and disrupting access to cached services.

CVE-2025-65114 – HTTP Request Smuggling

- **Severity:** High **CVSS Score:** 7.5
- Improper processing of malformed chunked HTTP messages may allow attackers to perform HTTP request smuggling. This could enable bypassing of security controls, injection of unauthorized requests, and interference with legitimate user sessions, posing risks to data confidentiality and integrity.

Affected Versions

Apache Traffic Server:

- Versions 9.0.0 through 9.2.12
- Versions 10.0.0 through 10.1.1

Fixed Versions

- Version 9.2.13 or later
- Version 10.1.2 or later

RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the mitigation or workaround provided by Apache.

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://www.cve.org/CVERecord?id=CVE-2025-58136>
- <https://www.cve.org/CVERecord?id=CVE-2025-65114>