مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Security Updates- Cisco Multiple Vulnerabilities

Tracking #:432315869

Date:20-05-2024

EXECUTIVE SUMMARY:

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

TECHNICAL DETAILS:

Cisco has identified and addressed multiple vulnerabilities in various products. These vulnerabilities could be exploited by attackers to gain unauthorized access, cause denial-of-service (DoS) conditions, or escalate privileges on affected systems.

CVE	Severity	Description
CVE-2023-20259	High	Multiple Cisco Unified Communications Products Unauthenticated API High CPU Utilization Denial of Service Vulnerability
CVE-2024-20326 CVE-2024-20389	High	Cisco Crosswork Network Services Orchestrator Vulnerabilities
CVE-2024-20366	High	Cisco Crosswork Network Services Orchestrator Privilege Escalation Vulnerability
CVE-2024-20326 CVE-2024-20389	High	ConfD CLI Privilege Escalation and Arbitrary File Read and Write Vulnerabilities
CVE-2024-20391	Medium	Cisco Secure Client for Windows with Network Access Manager Module Privilege Escalation Vulnerability
CVE-2024-20369	Medium	Cisco Crosswork Network Services Orchestrator Open Redirect Vulnerability
CVE-2024-20256 CVE-2024-20257 CVE-2024-20258	Medium	Cisco Secure Email and Web Manager, Secure Email Gateway, and Secure Web Appliance Cross-Site Scripting Vulnerabilities
CVE-2024-20392	Medium	Cisco Secure Email Gateway HTTP Response Splitting Vulnerability
CVE-2024-20394	Medium	Cisco AppDynamics Network Visibility Service Denial of Service Vulnerability

RECOMMENDATIONS:

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

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://sec.cloudapps.cisco.com/security/center/publicationListing.x