

مجلس الأمان السيبراني CYBER SECURITY COUNCIL



Security Updates-Dell UCC Edge
Tracking #:432317488
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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Dell has released a critical security update, identified as DSA-2025-180, to address multiple vulnerabilities in Dell UCC Edge.

TECHNICAL DETAILS:

Dell has released a critical security update, identified as DSA-2025-180, to address multiple vulnerabilities in Dell UCC Edge. The update, specifically for versions prior to 3.0.1, includes fixes for third-party component vulnerabilities..

Vulnerability Details:

Component	CVEs
spring-security-crypto	CVE-2025-22228
spring-webmvc	CVE-2024-38816, CVE-2024-38819
spring-web	CVE-2016-1000027
k8s.io/ingress-nginx	CVE-2025-24513, CVE-2025-24514, CVE-2025-1097, CVE-2025-1098, CVE-2025-1974
Python Requests	CVE-2024-35195, CVE-2023-32681
Python Charmers	CVE-2022-40899
CPython	CVE-2024-7592, CVE-2024-6232, CVE-2024-6923
OpenSSL	CVE-2024-2511
urllib3	CVE-2024-37891
XZ Utils	CVE-2024-47611, CVE-2020-22916
Python socket	CVE-2024-3219
pypa/setuptools	CVE-2024-6345
SQLite	CVE-2023-7104
Erlang/OTP	CVE-2025-32433

Affected Products:

Product	Affected Versions	Remediated Version
Dell UCC Edge	Versions prior to 3.0.1	Version 3.0.1 or later

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to upgrade Dell UCC Edge to fixed version or later via Dell Support Portal.

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.dell.com/support/kbdoc/en-us/000343468/dsa-2025-180-security-update-for-dell-ucc-edge-vulnerabilities>