مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Critical Vulnerability in Verve Asset Manager

Tracking #:432317020

Date:28-03-2025

TLP: WHITE

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed a critical vulnerability (CVE-2025-1449) in Rockwell Automation's Verve Asset Manager allows administrative users to execute arbitrary commands via a legacy interface, posing significant risks to industrial control systems.

TECHNICAL DETAILS:

A critical vulnerability (CVE-2025-1449) in Rockwell Automation's Verve Asset Manager allows administrative users to execute arbitrary commands via a legacy interface, posing significant risks to industrial control systems

Vulnerability Details:

- **CVE-2025-1449** – Improper validation of specified type of input (CWE-1287) allows an attacker with administrative privileges to execute arbitrary commands within the affected software's container environment.
- CVSS Scores:
  - CVSS v3.1: 9.1 (Critical)
  - CVSS v4.0: 8.9 (High)
- Affected Products: Verve Asset Manager <= 1.39
- Fixed Versions: V1.40

RECOMMENDATIONS:

The UAE Cyber Security Council recommends to update Verve Asset Manager to the fixed version.

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.rockwellautomation.com/en-us/trust-center/security-advisories/advisory.SD1723.html