



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Dell PowerProtect Data Manager – Multiple Vulnerabilities

Tracking #:432318429

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Dell Technologies has released security updates for Dell PowerProtect Data Manager (PPDM) addressing multiple vulnerabilities that could be exploited by malicious actors.

TECHNICAL DETAILS:

Dell Technologies has released security updates for Dell PowerProtect Data Manager (PPDM) addressing multiple vulnerabilities that could be exploited by malicious actors.

Summary of Vulnerabilities

The vulnerabilities include:

1. **Command Execution Risk (CVE-2026-22266)** – Improper neutralization of command delimiters could allow low-privileged attackers to execute arbitrary commands remotely.
2. **Privilege Escalation (CVE-2026-22267 & CVE-2026-22268)** – Incorrect privilege assignments may enable attackers to gain higher privileges or disrupt service.
3. **Protection Mechanism Bypass (CVE-2026-22269)** – Improper verification in REST API communications could allow high-privileged attackers to bypass security protections.
4. **Third-Party Component Vulnerabilities** – Multiple CVEs across kernel, OpenSSL, PostgreSQL, containerd, Vim, Net-SNMP, Xen, libpng, OpenSSH, GNU Binutils, and more, exposing the system to potential remote code execution, data corruption, or service disruption.

Overall Impact: Critical

Affected Product

- **Product:** Dell PowerProtect Data Manager
- **Affected Versions:** Versions prior to 19.22.0-24
- **Remediated Version:** 19.22.0-24 or later

RECOMMENDATIONS:

- Upgrade Dell PowerProtect Data Manager to the fixed version at the earliest.

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/000429778/dsa-2026-046-security-update-for-dell-powerprotect-data-manager-multiple-vulnerabilities>