



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Multiple Vulnerabilities in HPE Aruba Networking ClearPass Policy Manager

Tracking #:432315665

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Multiple Vulnerabilities in HPE Aruba Networking ClearPass Policy Manager that could be exploited to gain unauthorized access to vulnerable systems.

TECHNICAL DETAILS:

Vulnerabilities Details:

- **CVE-2023-50164**(Severity **CRITICAL**): This vulnerability involves a potential path traversal issue in an older version of Apache Struts used by ClearPass Policy Manager. A threat actor can manipulate file upload params to enable paths traversal and under some circumstances this can lead to uploading a malicious file which can be used to perform remote code execution.
- **CVE-2024-26294, CVE-2024-26295, CVE-2024-26296, CVE-2024-26297, CVE-2024-26298**(Severity **HIGH**): These vulnerabilities allow remote authenticated attackers to execute arbitrary commands with root privileges on the system.
- CVE-2024-26299, CVE-2024-26300, CVE-2024-26301, CVE-2024-26302: These vulnerabilities have a **medium** severity rating and could allow attackers to gain unauthorized access or escalate privileges on the system.

Affected Products:

- Clear Pass Manager 6.12.x,6.11x,6.10x,6.9x

Fixed Versions:

- ClearPass Policy Manager 6.12.x: 6.12.1 and above.
- ClearPass Policy Manager 6.11.x: 6.11.7 and above.
- ClearPass Policy Manager 6.10.x: 6.10.8 Hotfix Patch 8 Q1 2024 for Security issues and above
- ClearPass Policy Manager 6.9.x: 6.9.13 Hotfix Patch 7 Q1 2024 for Security issues and above

RECOMMENDATIONS:

The UAE Cyber Security Council recommends updating the affected versions to the fixed or latest versions released by HPE Aruba Networking.

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.arubanetworks.com/assets/alert/ARUBA-PSA-2024-001.txt>