مجلس الأمن السيبراني
CYBER SECURITY COUNCIL

United Arab Emirates

Security Updates-Trend Micro Apex One

Tracking #:432316638

Date:17-12-2024

TLP: WHITE

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed Trend Micro issued a security bulletin regarding multiple high severity vulnerabilities in Trend Micro Apex One and Apex One as a Service.

TECHNICAL DETAILS:

On December 16, 2024, Trend Micro issued a security bulletin regarding multiple high severity vulnerabilities in Trend Micro Apex One and Apex One as a Service. These vulnerabilities, identified by multiple CVE identifiers, have been assigned a **CVSS 3.0 score of 7.8 (High Severity),** which means they could allow local attackers to escalate privileges on affected systems. Exploiting these vulnerabilities would require an attacker to first execute low-privileged code on the system. Trend Micro has released new builds for both Apex One and Apex One as a Service to resolve the issues.

Vulnerabilities Overview:

- CVE-2024-52048: LogServer Link Following Local Privilege Escalation
- CVE-2024-52049: LogServer Link Following Local Privilege Escalation
- CVE-2024-52050: LogServer Arbitrary File Creation Local Privilege Escalation
- CVE-2024-55631: Engine Link Following Local Privilege Escalation
- CVE-2024-55632: Security Agent Link Following Local Privilege Escalation
- CVE-2024-55917: Origin Validation Error Local Privilege Escalation

Affected Versions:

- Apex One (On-Premise): Versions before build 13140
- Apex One as a Service: Versions before December 2024 Monthly Maintenance (202412), Agent version 14.0.14203

Fixed Versions:

- Apex One: SP1 build 13140 (Windows)
- Apex One as a Service: December 2024 Monthly Maintenance (202412), Agent version 14.0.14203 (Windows)

RECOMMENDATIONS:

Ensure that all affected systems are updated to the latest available builds immediately to mitigate the risk of exploitation.

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://success.trendmicro.com/en-US/solution/KA-0018217