Advisory Alert

Alert Number: AAA20240213 **Date:** February 13, 2024

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Overview

Product	Severity	Vulnerability
Dell	**Critical**	Multiple Vulnerabilities
Dell	**High, Medium**	Multiple Vulnerabilities
Qnap	**Medium**	Multiple Vulnerabilities

Description

Affected Product	**Dell**
Severity	**Critical**
Affected Vulnerability	Multiple Vulnerabilities (CVE-2024-22223, CVE-2024-22222, CVE-2024-0166, CVE-2024-0168, CVE-2024-0167, CVE-2024-0164, CVE-2024-0165, CVE-2024-22225, CVE-2024-22227, CVE-2024-0170, CVE-2024-22224, CVE-2024-22228, CVE-2024-22230, CVE-2024-0169, CVE-2024-22221, CVE-2024-22226, CVE-2018-20060, CVE-2019-9740, CVE-2019-11324, CVE-2020-26116, CVE-2018-18074, CVE-2022-2309)
Description	Dell has released a security update addressing Multiple Vulnerabilities that exist in Dell Unity, Dell Unity VSA and Dell Unity XT .If exploited these vulnerabilities could lead to arbitrary OS commands execution, cross-site scripting, SQL Injection and path traversal. Dell highly recommends to apply the necessary patch updates at your earliest to avoid issues.
Affected Products	Dell Unity Operating Environment (OE) Versions prior to 5.4
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://www.dell.com/support/kbdoc/en-us/000222010/dsa-2024-042-dell-unity-dell-unity-vsa-and-dell-unity-xt-security-update-for-multiple-vulnerabilities

Affected Product	**Dell**
Severity	**High, Medium**
Affected Vulnerability	Multiple Vulnerabilities (CVE-2023-28376, CVE-2022-32483, CVE-2022-32484, CVE-2022-32485, CVE-2022-32487, CVE-2022-32488 ,CVE-2022-32489, CVE-2022-32491, CVE-2022-32493)
Description	Dell has released a security update addressing Multiple Vulnerabilities in their products. If exploited these vulnerabilities could lead to improper input validation, Buffer Overflow and compromise the affected system Dell recommends to apply the necessary patch updates at your earliest to avoid issues.
Affected Products	Multiple Products
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://www.dell.com/support/kbdoc/en-us/000203758/dsa-2022-248-dell-client-bios-security-update https://www.dell.com/support/kbdoc/en-us/000219358/dsa-2023-378-dell-poweredge-server-security-update-for-intel-ethernet-controllers-and-adapters-vulnerabilities

Affected Product	**Qnap**
Severity	**Medium**
Affected Vulnerability	Multiple Vulnerabilities (CVE-2023-47218 ,CVE-2023-50358)
Description	Qnap has released a security update addressing multiple vulnerabilities that exist in several QNAP operating system versions. If exploited, the OS command injection vulnerabilities could allow users to execute commands via a network. Qnap recommends to apply the necessary patch updates at your earliest to avoid issues.
Affected Products	QTS 5.x, 4.x QuTS hero h5.x, h4.x QuTScloud 5.x
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://www.qnap.com/en/security-advisory/qsa-23-57

Disclaimer

The information provided herein is on "as is" basis, without warranty of any kind. FinCSIRT highly recommend to follow the company policies and procedures when applying the necessary patches with thorough testing and ensuring proper roll-back capabilities exists.