Advisory Alert

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Overview

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

Description

Affected Product	**Dell**
Severity	**Critical**
Affected Vulnerability	Multiple Vulnerabilities (CVE-2024-38813,CVE-2024-38812,CVE-2024-37891,CVE-2023-5678,CVE-2023-38546,CVE-2023-3817,CVE-2023-3446,CVE-2023-38545,CVE-2024-0727,CVE-2024-22257,CVE-2023-20883,CVE-2023-20873,CVE-2022-27772,CVE-2022-22965,CVE-2024-8088,CVE-2024-7592,CVE-2024-7348,CVE-2024-7254,CVE-2024-6923,CVE-2024-6232,CVE-2024-5642,CVE-2024-46674,CVE-2024-45310,CVE-2024-45021,CVE-2024-45003,CVE-2024-44947,CVE-2024-44946,CVE-2024-44938,CVE-2024-43883,CVE-2024-43882,CVE-2024-43861,CVE-2024-42301,CVE-2024-42271,CVE-2024-42232,CVE-2024-41087,CVE-2024-41062,CVE-2024-41009,CVE-2024-40910,CVE-2023-52489,CVE-2023-47108,CVE-2023-45142,CVE-2022-48935,CVE-2022-48923,CVE-2022-48912,CVE-2022-48911)
Description	Dell has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities that could be exploited by malicious users to compromise the affected system. Dell advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	Dell VxRail Appliance Versions prior to 8.0.311 Dell VxRail Appliance Versions prior to 7.0.532
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	• https://www.dell.com/support/kbdoc/en-us/000245873/dsa-2024-431-security-update-for-dell-vxrail-8-0-311-multiple-third-party-component-vulnerabilities • https://www.dell.com/support/kbdoc/en-us/000245303/dsa-2024-430-security-update-for-dell-vxrail-7-0-532-multiple-third-party-component-vulnerabilities

Affected Product	**Dell**
Severity	**High**, **Medium**
Affected Vulnerability	Multiple Vulnerabilities (CVE-2023-20569,CVE-2024-38303,CVE-2022-23821,CVE-2022-23820,CVE-2023-20563,CVE-2023-20565,CVE-2021-46774,CVE-2023-20571,CVE-2023-20533,CVE-2021-46770,CVE-2023-20521,CVE-2021-46758,CVE-2021-46766)
Description	Dell has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities that could be exploited by malicious users to compromise the affected system. Dell advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	Multiple Products
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	• https://www.dell.com/support/kbdoc/en-us/000217573/dsa-2023-332-security-update-for-multiple-amd-bios-vulnerabilities • https://www.dell.com/support/kbdoc/en-us/000216422/dsa-2023-289-security-update-for-a-dell-client-platform-amd-bios-vulnerability • https://www.dell.com/support/kbdoc/en-us/000228135/dsa-2024-309-security-update-for-dell-poweredge-server-for-improper-input-validation-vulnerability

Affected Product	**IBM**
Severity	**Medium**
Affected Vulnerability	Multiple Vulnerabilities (CVE-2024-45663, CVE-2024-41762, CVE-2024-41761, CVE-2024-40679, CVE-2024-37071)
Description	IBM has issued security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to cause denial of service and information disclosure. IBM advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	IBM WebSphere Remote Server 9.1, 9.0, 8.5
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://www.ibm.com/support/pages/node/7176511

Disclaimer

The information provided are gathered from official service provider's websites and portals. FinCSIRT strongly recommends members to apply security fixes as per the given guidelines, following the organization's patch and change management procedures to protect systems from potential threats.