



# Advisory Alert

Alert Number: AAA20231123

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## Overview

Product	Severity	Vulnerability
Dell	Critical	Multiple Vulnerabilities
IBM	High, Medium, Low	Multiple Vulnerabilities
Dell	Medium	Incorrect Default Permissions Vulnerability

## Description

Affected Product	Dell
Severity	Critical
Affected Vulnerability	Multiple Vulnerabilities
Description	Dell has released security updates addressing the multiple critical vulnerabilities that exists in third party products that in turn affect Dell products. Exploitation of these vulnerabilities may lead to Information disclosure, Denial of Service, Stack exhaustion, STI (Server Side Template Injection)  Dell recommends to apply the necessary security updates at earliest to avoid issues
Affected Products	Dell PowerProtect Data Manager Versions prior to 19.15
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<a href="https://www.dell.com/support/kbdoc/en-us/000219801/dsa-2023-439-dell-power-protect-data-manager-update-for-multiple-security-vulnerabilities">https://www.dell.com/support/kbdoc/en-us/000219801/dsa-2023-439-dell-power-protect-data-manager-update-for-multiple-security-vulnerabilities</a>

Affected Product	IBM
Severity	High, Medium, Low
Affected Vulnerability	Multiple Vulnerabilities (CVE-2022-25883, CVE-2021-39008, CVE-2023-1255, CVE-2023-26279, CVE-2023-32001, CVE-2023-38039)
Description	IBM has released security updates addressing the multiple vulnerabilities in their products. Exploitation of these vulnerabilities may lead to Denial of Service, Security restriction bypass, Sensitive information disclosure and protected file overwriting.  IBM recommends to apply the necessary security updates at earliest to avoid issues
Affected Products	QRadar WinCollect Agent 10.0-10.1.7
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<a href="https://www.ibm.com/support/pages/node/7081403">https://www.ibm.com/support/pages/node/7081403</a>

Affected Product	Dell
Severity	Medium
Affected Vulnerability	Incorrect Default Permissions Vulnerability (CVE-2023-43081)
Description	Dell has released a security update addressing an Incorrect Default Permissions Vulnerability with in Dell products. A low privileged local attacker could potentially exploit this vulnerability, leading to overwriting of log files.  Dell recommends to apply the necessary security updates at earliest to avoid issues
Affected Products	PowerProtect Agent for File System Versions prior to 19.14
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<a href="https://www.dell.com/support/kbdoc/en-us/000219782/dsa-2023-427-security-update-for-dell-powerprotect-agent-for-file-system-vulnerabilities">https://www.dell.com/support/kbdoc/en-us/000219782/dsa-2023-427-security-update-for-dell-powerprotect-agent-for-file-system-vulnerabilities</a>

## 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.

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