



Advisory Alert

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Overview

Product	Severity	Vulnerability
Dell	Critical	Multiple Vulnerabilities
IBM	High, Medium, Low	Multiple Vulnerabilities
Synology	Medium	Security Update

Description

Affected Product	Dell
Severity	Critical
Affected Vulnerability	Multiple Vulnerabilities
Description	Dell has released security updates addressing multiple vulnerabilities in their products. These vulnerabilities could be exploited by malicious users to compromise affected systems. 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/000325632/dsa-2025-225

Affected Product	IBM
Severity	High, Medium, Low
Affected Vulnerability	Multiple Vulnerabilities (CVE-2022-3510, CVE-2022-3509, CVE-2022-3171, CVE-2025-3050, CVE-2025-2518, CVE-2024-23454, CVE-2024-49350, CVE-2024-7254, CVE-2025-30065)
Description	IBM has released security updates addressing multiple vulnerabilities in their products. These vulnerabilities could be exploited by malicious users to cause improper input validation, memory allocation with excessive size value, improper privilege management and buffer overflow. IBM advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	IBM Db2 - Versions 11.1.0 - 11.1.4.7 IBM Db2 - Versions 11.5.0 - 11.5.9 IBM Db2 - Versions 12.1.0 - 12.1.1
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<ul style="list-style-type: none">https://www.ibm.com/support/pages/node/7234906https://www.ibm.com/support/pages/node/7235073https://www.ibm.com/support/pages/node/7235072https://www.ibm.com/support/pages/node/7235070https://www.ibm.com/support/pages/node/7235069https://www.ibm.com/support/pages/node/7235067https://www.ibm.com/support/pages/node/7235042

Affected Product	Synology
Severity	Medium
Affected Vulnerability	Security Update (CVE-2025-5293)
Description	Synology has released a security update addressing a vulnerability that allows remote authenticated users to write to certain files via the Server Message Block (SMB) service. Synology advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	Synology SMB Service for DSM 7.2 Synology SMB Service for DSM 7.1
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://www.synology.com/en-global/security/advisory/Synology_SA_25_07

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.