



Advisory Alert

Alert Number: AAA20250819 Date: August 19, 2025

Document Classification Level : Public Circulation Permitted | Public

Information Classification Level : TLP: WHITE

Overview

Product	Severity	Vulnerability
Dell	Critical	Multiple Vulnerabilities
IBM	Critical	Multiple Vulnerabilities
SUSE	High	Multiple Vulnerabilities
Red Hat	High, Medium	Multiple Vulnerabilities
HPE	High, Medium, Low	Multiple Vulnerabilities
Dell	High, Medium, Low	Multiple Vulnerabilities
IBM	High, Medium, Low	Multiple Vulnerabilities
Ubuntu	Medium	Linux kernel vulnerabilities

Description

Affected Product	Dell
Severity	Critical
Affected Vulnerability	Multiple Vulnerabilities
Description	Dell has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities 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/security/en-us/

Affected Product	IBM
Severity	Critical
Affected Vulnerability	Multiple Vulnerabilities (CVE-2024-5564, CVE-2023-51385)
Description	IBM has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to cause execute arbitrary code, system crash. IBM advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	IBM QRadar SIEM Versions - 7.5 - 7.5.0 UP9 IF01
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<ul style="list-style-type: none">https://www.ibm.com/support/pages/node/7166204https://www.ibm.com/support/pages/node/7148094

Affected Product	SUSE
Severity	High
Affected Vulnerability	Multiple Vulnerabilities
Description	SUSE has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to cause race condition, integer overflow, buffer overflow and system crash. SUSE 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.suse.com/support/update/

Affected Product	Red Hat
Severity	High, Medium
Affected Vulnerability	Multiple Vulnerabilities (CVE-2023-53047, CVE-2025-22026, CVE-2025-38332, CVE-2022-50020, CVE-2022-50022, CVE-2022-50200, CVE-2025-21727, CVE-2025-21991, CVE-2025-22020, CVE-2025-37797, CVE-2025-38086)
Description	Red Hat has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to compromise the affected system. Red Hat 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	<ul style="list-style-type: none">https://access.redhat.com/errata/RHSA-2025:14003https://access.redhat.com/errata/RHSA-2025:14005https://access.redhat.com/errata/RHSA-2025:14009https://access.redhat.com/errata/RHSA-2025:14054

Affected Product	HPE
Severity	High, Medium, Low
Affected Vulnerability	Multiple Vulnerabilities (CVE-2025-20037, CVE-2025-20067, CVE-2025-22392, CVE-2024-33607, CVE-2024-6387)
Description	HPE has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to cause disclosure of information, escalation of privilege, disclosure of information, unauthorized code execution. HPE advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	<ul style="list-style-type: none">HPE StoreEasy 1470 Performance - Prior to 2.60_08-07-2025 (U63 ROM Family)HPE StoreEasy 1470 Storage - Prior to 2.60_08-07-2025 (U63 ROM Family)HPE StoreEasy 1570 Performance - Prior to 2.60_08-07-2025 (U63 ROM Family)HPE StoreEasy 1570 Storage - Prior to 2.60_08-07-2025 (U63 ROM Family)HPE StoreEasy 1670 Performance Storage - Prior to 2.60_08-07-2025 (U54 ROM Family)HPE StoreEasy 1670 Storage - Prior to 2.60_08-07-2025 (U54 ROM Family)HPE StoreEasy 1870 Performance Storage - Prior to 2.60_08-07-2025 (U54 ROM Family)HPE StoreEasy 1870 Storage - Prior to 2.60_08-07-2025 (U54 ROM Family)HPE StoreEasy 1660 Storage - Prior to SPS 04.04.04.802 (U46 ROM Family)HPE StoreEasy 1860 Storage - Prior to SPS 04.04.04.802 (U46 ROM Family)HPE StoreEasy 1670 Expanded Storage - Prior to SPS 04.04.04.802 (U50 ROM Family)HPE SimpliVity 380 Gen11 - Prior to HPE SimpliVity Support Pack (SVTSP) 2025_0630HPE G2 R5000 3U L630/208V 4out NA/JP UPS - Prior to v3.1.21 - Firmware for Q1C17A module.HPE G2 R5000 3U L630/208V 5out NA/JP UPS - Prior to v3.1.21 - Firmware for Q1C17A module.HPE G2 R6000 3U IEC/230V 9out INTL UPS - Prior to v3.1.21 - Firmware for Q1C17A module.HPE G2 R8000 6U Hrdwrđ 208V NA/JP UPS - Prior to v3.1.21 - Firmware for Q1C17A module.HPE G2 R8000 6U Hrdwrđ 230V INTL UPS - Prior to v3.1.21 - Firmware for Q1C17A module.
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://support.hpe.com/hpesc/public/docDisplay?docId=hpesbhf04928en_us&docLocale=en_US https://support.hpe.com/hpesc/public/docDisplay?docId=hpesbhf04932en_us&docLocale=en_US https://support.hpe.com/hpesc/public/docDisplay?docId=hpesbhf04852en_us&docLocale=en_US

Affected Product	Dell
Severity	High, Medium, Low
Affected Vulnerability	Multiple Vulnerabilities
Description	Dell has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities 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/security/en-us/

Affected Product	IBM
Severity	High, Medium, Low
Affected Vulnerability	Multiple Vulnerabilities
Description	IBM has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to cause denial of service, system crash, use-after-free, buffer overflow. IBM advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	IBM QRadar SIEM Versions - 7.5 - 7.5.0 UP9 IF01
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<ul style="list-style-type: none">https://www.ibm.com/support/pages/node/7166204https://www.ibm.com/support/pages/node/7148094

Affected Product	Ubuntu
Severity	Medium
Affected Vulnerability	Linux kernel vulnerabilities (CVE-2025-38095, CVE-2025-38094, CVE-2025-38056, CVE-2025-38028, CVE-2025-38027, CVE-2025-38025, CVE-2025-38024, CVE-2025-38023, CVE-2025-38022, CVE-2025-38021)
Description	Ubuntu has released security updates addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to compromise the affected system. Ubuntu advises to apply security fixes at your earliest to protect systems from potential threats.
Affected Products	Ubuntu 24.04, 25.04
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://ubuntu.com/security/notices/USN-7699-1

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.