



Advisory Alert

TLP: WHITE

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Overview

Product	Severity	Vulnerability
Zyxel	High	OS Command Injection Vulnerability
Red Hat	High	Multiple Vulnerabilities
IBM	High, Medium, Low	Multiple Vulnerabilities
F5	Medium, Low	Denial of Service (DoS) Vulnerabilities

Description

Affected Product	Zyxel
Severity	High
Affected Vulnerability	OS Command Injection Vulnerability (CVE-2025-11730)
Description	<p>Zyxel has released a security update addressing an OS command injection vulnerability that exists in their products.</p> <p>CVE-2025-11730: A post-authentication command injection vulnerability in the Dynamic DNS (DDNS) configuration CLI command in certain versions of the ZLD firewall firmware could allow an authenticated attacker with administrator privileges to execute operating system (OS) commands on an affected device by supplying a specially crafted string as an argument to the CLI command.</p> <p>Zyxel advises to apply these security fixes at your earliest to protect your systems from potential threats.</p>
Affected Products	ATP versions ZLD V5.35 to V5.41 USG FLEX versions ZLD V5.35 to V5.41 USG FLEX 50(W)/ USG20(W)-VPN versions ZLD V5.35 to V5.41
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<ul style="list-style-type: none">https://www.zyxel.com/global/en/support/security-advisories/zyxel-security-advisory-for-post-authentication-command-injection-vulnerability-in-the-ddns-configuration-cli-command-of-zld-firewalls-02-05-2026

Affected Product	Red Hat
Severity	High
Affected Vulnerability	Multiple Vulnerabilities (CVE-2025-68285, CVE-2025-40248, CVE-2023-53751, CVE-2025-68301, CVE-2022-50865)
Description	<p>Red Hat has released a security update addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to compromise the affected system.</p> <p>Red Hat advises to apply these security fixes at your earliest to protect your systems from potential threats.</p>
Affected Products	Red Hat Enterprise Linux for Power, little endian - Extended Update Support 9.4 ppc64le Red Hat Enterprise Linux for Power, little endian - Extended Update Support 9.6 ppc64le Red Hat Enterprise Linux for x86_64 - Extended Update Support 9.4 x86_64 Red Hat Enterprise Linux for x86_64 - Extended Update Support 9.6 x86_64 Red Hat Enterprise Linux for x86_64 - Update Services for SAP Solutions 9.0 x86_64 Red Hat Enterprise Linux for x86_64 - Update Services for SAP Solutions 9.2 x86_64 Red Hat Enterprise Linux for x86_64 - Update Services for SAP Solutions 9.4 x86_64 Red Hat Enterprise Linux for x86_64 - Update Services for SAP Solutions 9.6 x86_64 Red Hat Enterprise Linux Server - AUS 9.2 x86_64 Red Hat Enterprise Linux Server - AUS 9.4 x86_64 Red Hat Enterprise Linux Server - AUS 9.6 x86_64 Red Hat Enterprise Linux Server for Power LE - Update Services for SAP Solutions 9.0 ppc64le Red Hat Enterprise Linux Server for Power LE - Update Services for SAP Solutions 9.2 ppc64le Red Hat Enterprise Linux Server for Power LE - Update Services for SAP Solutions 9.4 ppc64le Red Hat Enterprise Linux Server for Power LE - Update Services for SAP Solutions 9.6 ppc64le
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<ul style="list-style-type: none">https://access.redhat.com/errata/RHSA-2026:2115https://access.redhat.com/errata/RHSA-2026:2109https://access.redhat.com/errata/RHSA-2026:2096https://access.redhat.com/errata/RHSA-2026:1946https://access.redhat.com/errata/RHSA-2026:2127

Affected Product	IBM
Severity	High, Medium, Low
Affected Vulnerability	Multiple Vulnerabilities
Description	<p>IBM has released a security update addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to conduct Buffer Overflow, Sensitive Information Leakage, Unauthorized Access, and Cross-Site Request attacks.</p> <p>IBM advises to apply these security fixes at your earliest to protect your systems from potential threats.</p>
Affected Products	<p>DB2 Recovery Expert for LUW version 5.5 IF 2</p> <p>AIX version 7.3</p> <p>VIOS version 4.1</p>
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<p>https://www.ibm.com/support/pages/node/7259901</p> <p>https://www.ibm.com/support/pages/node/7259886</p>

Affected Product	F5
Severity	Medium, Low
Affected Vulnerability	Denial of Service (DoS) Vulnerabilities (CVE-2025-61725, CVE-2025-58188, CVE-2025-61723, CVE-2021-3737)
Description	<p>F5 has released a security update addressing multiple vulnerabilities that exist in their products. These vulnerabilities could be exploited by malicious users to conduct Denial of Service (DoS) attacks.</p> <p>F5 advises to apply these security fixes at your earliest to protect your systems from potential threats.</p>
Affected Products	<p>BIG-IP Next for Kubernetes versions 2.1.0</p> <p>F5OS-A versions</p> <ul style="list-style-type: none"> 1.8.0 to 1.8.3 1.5.1 to 1.5.4 <p>F5OS-C versions</p> <ul style="list-style-type: none"> 1.8.0 to 1.8.2 1.6.0 to 1.6.4 <p>BIG-IP (all modules) versions</p> <ul style="list-style-type: none"> 21.0.0 17.5.0 to 17.5.1 17.1.0 to 17.1.3 16.1.0 to 16.1.6
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<p>https://my.f5.com/manage/s/article/K000159890</p> <p>https://my.f5.com/manage/s/article/K000159891</p> <p>https://my.f5.com/manage/s/article/K000159896</p> <p>https://my.f5.com/manage/s/article/K000159893</p>

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.