Date of Publication July 2, 2025



Hiveforce Labs CISA KNOWN EXPLOITED VULNERABILITY CATALOG

June 2025

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Summary

The Known Exploited Vulnerability (KEV) catalog, maintained by CISA, is the authoritative source of vulnerabilities that have been exploited in the wild.

It is recommended that all organizations review and monitor the KEV catalog, prioritize remediation of listed vulnerabilities, and reduce the likelihood of compromise by threat actors. In June 2025, twenty vulnerabilities met the criteria for inclusion in the CISA's KEV catalog. Of these, five are zero-day vulnerabilities; six have been exploited by known threat actors and employed in attacks.



✤ CVEs List

CVE	NAME	AFFECTED PRODUCT	CVSS 3.x SCORE	ZERO- DAY	РАТСН	DUE DATE
CVE-2025- 6543	Citrix NetScaler ADC and Gateway Buffer Overflow Vulnerability	Citrix NetScaler ADC and Gateway	9.2	8	8	July 21, 2025
CVE-2019- 6693	Fortinet FortiOS Use of Hard-Coded Credentials Vulnerability	Fortinet FortiOS	6.5	8	8	July 16, 2025
CVE-2024- 0769	D-Link DIR-859 Router Path Traversal Vulnerability	D-Link DIR-859 Router	9.8	⊗	EOL	July 16, 2025
CVE-2024- 54085	AMI MegaRAC SPx Authentication Bypass by Spoofing Vulnerability	AMI MegaRAC SPx	9.8	8	8	July 16, 2025
CVE-2023- 0386	Linux Kernel Improper Ownership Management Vulnerability	Linux Kernel	7.8	8	8	July 8, 2025
CVE-2023- 33538	TP-Link Multiple Routers Command Injection Vulnerability	TP-Link Multiple Routers	8.8	8	EOL	July 7, 2025
CVE-2025- 43200	Apple Multiple Products Unspecified Vulnerability	Apple Multiple Products	4.8	⊗	>	July 7, 2025
CVE-2025- 33053	Microsoft Windows External Control of File Name or Path Vulnerability	Microsoft Windows	8.8	>	>	July 1, 2025
CVE-2025- 24016	Wazuh Server Deserialization of Untrusted Data Vulnerability	Wazuh Server	9.9	8	~	July 1, 2025
CVE-2024- 42009	RoundCube Webmail Cross-Site Scripting Vulnerability	RoundCube Webmail	9.3	8	>	June 30, 2025

CVE	NAME	AFFECTED PRODUCT	CVSS 3.x SCORE	ZERO- DAY	РАТСН	DUE DATE
CVE-2025- 32433	Erlang Erlang/OTP SSH Server Missing Authentication for Critical Function Vulnerability	Erlang Erlang/OTP	10.0	8		June 30, 2025
CVE-2025- 5419	Google Chromium V8 Out-of-Bounds Read and Write Vulnerability	Google Chromium V8	8.8	>	>	June 26, 2025
CVE-2025- 21479	Qualcomm Multiple Chipsets Incorrect Authorization Vulnerability	Qualcomm Multiple Chipsets	8.6	\diamond	<u> </u>	June 24, 2025
CVE-2025- 21480	Qualcomm Multiple Chipsets Incorrect Authorization Vulnerability	Qualcomm Multiple Chipsets	8.6	8	>	June 24, 2025
CVE-2025- 27038	Qualcomm Multiple Chipsets Use-After- Free Vulnerability	Qualcomm Multiple Chipsets	7.5	8	S	June 24, 2025
CVE-2021- 32030	ASUS Routers Improper Authentication Vulnerability	ASUS Routers	9.8	8	>	June 23, 2025
CVE-2025- 3935	ConnectWise ScreenConnect Improper Authentication Vulnerability	ConnectWise ScreenConnect	7.2	8	8	June 23, 2025
CVE-2025- 35939	Craft CMS External Control of Assumed- Immutable Web Parameter Vulnerability	Craft CMS	5.3	8	8	June 23, 2025
CVE-2024- 56145	Craft CMS Code Injection Vulnerability	Craft CMS	9.8	8	Ø	June 23, 2025
CVE-2023- 39780	ASUS RT-AX55 Routers OS Command Injection Vulnerability	ASUS RT-AX55 Routers	8.8	8	~	June 23, 2025

爺 CVEs Details

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	\bigotimes	NetScaler ADC and NetScaler Gateway 14.1 BEFORE 14.1- 47.46, 13.1 BEFORE 13.1-59.19 NetScaler ADC 13.1-FIPS and	_
<u>CVE-2025-6543</u>	ZERO-DAY	NDcPP BEFORE 13.1- 37.236- FIPS and NDcPP	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:a:citrix:netscaler_appli	
Citrix NetScaler ADC and Gateway Buffer Overflow Vulnerability	⊗	<pre>cation_delivery_controller:*:*: *:*:-:*:*:* cpe:2.3:a:citrix:netscaler_gate way:*:*:*:*:*:*:*:* cpe:2.3:a:citrix:netscaler_appli cation_delivery_controller:*:*: *:*:fips:*:*:* cpe:2.3:a:citrix:netscaler _application_delivery_co ntroller:*:*:*:ndcpp:*:* :*</pre>	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-119	T1190: Exploit Public-Facing Application; T1059: Command and Scripting; T1068: Exploitation for Privilege Escalation	https://support.citrix.co m/support- home/kbsearch/article? articleNumber=CTX694 788

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR	
CVE-2019-6693	8	FortiOS Version 6.2.0, 6.0.0 to	_	
	ZERO-DAY	6.0.6, 5.6.10 and below		
	\otimes	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E	
NAME	BAS ATTACKS	cpe:2.3:o:fortinet:fortios:*:*:*	Akira, Snatch	
Fortinet FortiOS Use of Hard- Coded Credentials Vulnerability	8	* * * * * *	ransomware	
	CWE ID	ASSOCIATED TTPs	PATCH LINK	
	CWE-798	T1552.001: Credentials In Files	<u>https://fortiguard.fortin</u> <u>et.com/psirt/FG-IR-19-</u> <u>007</u>	

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	D-Link DIR-859 Router	
CVE-2024-0769	ZERO-DAY		
	\otimes	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:o:dlink:dir- 859 firmware:1.06:beta1:*:*:	
D-Link DIR-859 Router Path Traversal Vulnerability	8	*:*:*:* cpe:2.3:h:dlink:dir-859:- :*:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-22	T1068: Exploitation for Privilege Escalation	EOL

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2024-54085	8	AMI MegaRAC SPx Version Prior to SPx_12.7+ and SPx_13.5	-
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:ami:megarac s	
AMI MegaRAC SPx Authentication Bypass by Spoofing Vulnerability	\otimes	p-x:*:*:*:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-290	T1068: Exploitation for Privilege Escalation	https://go.ami.com/hubfs/S ecurity%20Advisories/2025/ AMI-SA-2025003.pdf

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR	
	\otimes	Linux kernel versions prior to 6.2-rc6 (specifically 5.11 to	6.2-rc6 (specifically 5.11 to	
<u>CVE-2023-0386</u>	ZERO-DAY	<5.15.91; 5.16 to <6.1.9; 6.2:rc1 through 6.2:rc5)		
	⊗	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E	
NAME	BAS ATTACKS	cpe:2.3:o:debian:debian_linux		
	\checkmark	:10.0:*:*:*:*:*:*		
Linux Kernel Improper Ownership Management Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK	
	Cwe-282	T1068: Exploitation for Privilege Escalation	https://git.kernel.org/pu b/scm/linux/kernel/git/t orvalds/linux.git/commit /?id=4f11ada10d0a	

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2023-33538	\otimes	TP-Link TL-WR940N V2/V4, TL-WR841N V8/V10, and TL-WR740N V1/V2	
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:tp-link:tl- wr940n_firmware:-	
TP-Link Multiple Routers Command Injection Vulnerability	\bigotimes	:*:*:*:*:*:* cpe:2.3:o:tp-link:tl- wr841n_firmware:- :*:*:*:*:*:* cpe:2.3:o:tp-link:tl- wr740n_firmware:- :*:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-77	T1059: Command and Scripting Interpreter	EOL

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-43200	×	watchOS Version Prior to 11.3.1, macOS Ventura Version Prior to 13.7.4, iOSVersion Prior to 15.8.4 and iPadOS Version Prior to 15.8.4, iOS Version Prior to 16.7.11 and iPadOS Version Prior to 16.7.11, iPadOS Version Prior to 17.7.5, visionOS Version Prior to 2.3.1, macOS Sequoia	-
	ZERO-DAY	Version Prior to 15.3.1, iOS Version Prior to 18.3.1 and iPadOS Version Prior to 18.3.1	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:o:apple:ipados:*:*:*:* :*:*:*:*	
Apple Multiple Products	\bigotimes	cpe:2.3:o:apple:iphone_os:*:* :*:*:*:*:* cpe:2.3:o:apple:macos:*:*:*:* :*:*:*:* cpe:2.3:o:apple:visionos:*:*:* :*:*:*:*:* cpe:2.3:o:apple:watchos:*:*:* :*:*:*:*:*	Graphite spyware
Unspecified	CWE ID	ASSOCIATED TTPs	PATCH LINK
Vulnerability		T1566.001: Spearphishing Attachment	https://support.apple.co m/en-us/118575 , https://support.apple.co m/en-us/108382 , https://support.apple.co m/en-us/108926 , https://support.apple.co m/en-us/118481

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2025-33053</u>	ZERO-DAY	Windows: 10 - 11 24H2, Windows Server: 2008 - 2025	Stealth Falcon
	>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:microsoft:wind ows:*:*:*:*:*:*:*:*:*	
Microsoft	\checkmark	cpe:2.3:o:microsoft:wind ows_server:*:*:*:*:*:*:*: *	Horus Agent, Horus Loader
Windows External Control	CWE ID	ASSOCIATED TTPs	PATCH LINK
of File Name or Path Vulnerability	CWE-73	T1071.001: Web Protocols; T1071: Application Layer Protocol; T1071.002: File Transfer Protocols	https://msrc.microsoft.com/ update- guide/vulnerability/CVE- 2025-33053

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Wazuh Server version 4.4.0 to 4.9.0	-
<u>CVE-2025-24016</u>	ZERO-DAY	10 4.5.0	
	\otimes	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:a:wazuh:wazuh:*:*:*	
Wazuh Server Deserialization of Untrusted Data Vulnerability	\otimes	·*·*·*	Mirai, Resbot
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-502	T1059.006: Python; T1059: Command and Scripting Interpreter; T1203: Exploitation for Client Execution	<u>https://github.com/waz</u> <u>uh/wazuh/releases/tag/</u> <u>v4.9.1</u>

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2024-42009	\otimes	RoundCube Version Prior to 1.6.8 and 1.5.8	UNC1151
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:roundcube:web	
RoundCube Webmail Cross- Site Scripting Vulnerability	S	mail:*:*:*:*:*:*:*	- -
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-79	T1203: Exploitation for Client Execution	https://github.com/roundcu be/roundcubemail/releases

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2025-32433</u>	\otimes	All Erlang/OTP SSH servers running versions:	
	ZERO-DAY	OTP-27.3.2 and earlier OTP-26.2.5.10 and earlier OTP-25.3.2.19 and earlier	-
	\otimes	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:a:erlang:otp:*:*:*:*:	
	\otimes	*.*.*.*	-
Erlang	CWE ID	ASSOCIATED TTPs	PATCH LINK
Erlang/OTP SSH Server Missing Authentication for Critical Function Vulnerability	CWE-306	T1059: Command and Scripting Interpréter; T1059.004: Unix Shell; T1059.006: Python; T1133: External Remote Services; T1190: Exploit Public-Facing Application	https://github.com/erla ng/otp/releases, https://github.com/erla ng/otp/security/advisori es/GHSA-37cp-fgq5- 7wc2

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	\otimes	Google Chrome prior to 137.0.7151.68	_
<u>CVE-2025-5419</u>	ZERO-DAY	Microsoft Edge	
	<u> </u>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:google:chrome: *:*:*:*:*:*	
	\otimes	cpe:2.3:a:microsoft:edge: *:*:*:*:*:*:*	-
Coordo	CWE ID	ASSOCIATED TTPs	PATCH LINK
Google Chromium V8 Out-of-Bounds Read and Write Vulnerability	CWE-125 CWE-787	T1190: Exploit Public- Facing Application; T1566: Phishing; T1059: Command and Scripting Interpreter	https://chromereleases.goo gleblog.com/2025/06/stable -channel-update-for- desktop.html , https://www.microsoft.com /en- us/edge/download?form=M A13FJ

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	\otimes	Qualcomm Multiple Chipsets	
CVE-2025-21479	ZERO-DAY		
	>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOM WARE
NAME	BAS ATTACKS	cpe:2.3:o:qualcomm:qualcomm:*	<u>_</u>
	\otimes	·*·*·*·*·* · · · · · ·	
Qualcomm Multiple	CWE ID	ASSOCIATED TTPs	PATCH LINK
Chipsets Incorrect Authorization Vulnerability	CWE-863	T1068: Exploitation for Privilege Escalation; T1203: Exploitation for Client Execution	https://docs.qualco mm.com/product/p ublicresources/secur itybulletin/june- 2025-bulletin.html

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-21480	\bigotimes	Qualcomm Multiple Chipsets	
	ZERO-DAY		
	>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:qualcomm:qual	
Qualcomm Multiple Chipsets Incorrect Authorization Vulnerability	\otimes	comm:*:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-863	T1068: Exploitation for Privilege Escalation; T1203: Exploitation for Client Execution	https://docs.qualcomm.com /product/publicresources/se curitybulletin/june-2025- bulletin.html

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
		Qualcomm Multiple Chipsets	-
	ZERO-DAY		
CVE-2025-27038	>	AFFECTED CPE	ASSOCIATED ATTACKS/RANS OMWARE
NAME	BAS ATTACKS		
	\otimes	cpe:2.3:o:qualcomm:qualcomm:*:*:*:* :*:*:*	
Qualcomm	CWE ID	ASSOCIATED TTPs	PATCH LINK
Multiple Chipsets Use- After-Free Vulnerability	CWE-416	T1588.006: Vulnerabilities; T1203: Exploitation for Client Execution	https://docs.qu alcomm.com/pr oduct/publicres ources/security bulletin/june- 2025- bulletin.html

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2021-32030	\bigotimes	ASUS GT-AC2900 devices before 3.0.0.4.386.42643 and Lyra Mini before 3.0.0.4 384 46630	
	ZERO-DAY	3.0.0.4_304_40030	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:asus:lyra_mini_f irmware:*:*:*:*:*:*:*:*:*	
ASUS Routers Improper Authentication Vulnerability	8	cpe:2.3:o:asus:gt- ac2900_firmware:*:*:*:*: *:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-287	T1068: Exploitation for Privilege Escalation	https://www.asus.com/supp ortonly/rog%20rapture%20g t-ac2900/helpdesk_bios/

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	ScreenConnect versions 25.2.3 and earlier	<u>-</u>
CVE-2025-3935	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:a:connectwise:screen connect:*:*:*:*:*:*:*:*	
	8		
ConnectWise ScreenConnect Improper Authentication Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-287	T1059: Command and Scripting Interpreter; T1190: Exploit Public-Facing Application	https://www.connectwis e.com/company/trust/s ecurity- bulletins/screenconnect- security-patch-2025.4

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-35939	8	Craft CMS Version Prior to 5.7.5, Version Prior to 4.15.3	-
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:craftcms:craft_c	
Craft CMS External Control of Assumed- Immutable Web Parameter Vulnerability	\otimes	ms:*:*:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-472	T1190: Exploit Public- Facing Application; T1059: Command and Scripting Interpreter	<u>https://github.com/craftcms</u> /cms/releases/

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Craft CMS Version Prior to 3.9.14, Version Prior to 4.13.2,	
CVE-2024-56145	ZERO-DAY	Version Prior to 5.5.2	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:a:craftcms:craft cms:	
Craft CMS Code Injection Vulnerability	\otimes	*.*.*.*.*.*.*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-94	T1190: Exploit Public-Facing Application; T1059: Command and Scripting Interpreter	<u>https://github.com/craft</u> <u>cms/cms/releases/</u>

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2023-39780	8	ASUS RT-AX55 3.0.0.4.386.51598 devices	-
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:asus:rt-	
	\otimes	ax55_firmware:3.0.0.4.38 6.51598:*:*:*:*:*:*	AyySSHush botnet
ASUS RT-AX55 Routers OS	CWE ID	ASSOCIATED TTPs	PATCH LINK
Command Injection Vulnerability	CWE-78	T1059: Command and Scripting Interpreter	https://www.asus.com/net working-iot-servers/wifi- 6/all-series/rt- ax55/helpdesk_bios/?model 2Name=RT-AX55

Recommendations

- To ensure the security of their systems and data, organizations should prioritize the vulnerabilities listed above and promptly apply patches to them before the due date provided.
- It is essential to comply with <u>BINDING OPERATIONAL DIRECTIVE</u> <u>22-01</u> provided by the Cyber security and Infrastructure Security Agency (CISA). This directive outlines the minimum cybersecurity standards that all federal agencies must follow to protect their organization from cybersecurity threats.
- The affected products listed in the report can help organizations identify assets that have been affected by KEVs, even without conducting a scan. These assets should be patched with priority to reduce the risk.



https://www.cisa.gov/known-exploited-vulnerabilities-catalog

Appendix

Celebrity Vulnerabilities: Software vulnerabilities that have gained significant attention and have been branded with catchy names and logos due to their profound and multifaceted impact. These vulnerabilities provide threat actors with opportunities to breach sensitive systems, potentially resulting in unauthorized access and the compromise of critical information.

BAS Attacks: "BAS attacks" are the simulated cyber-attacks that can be carried out by our in-house Uni5's Breach and Attack Simulation (BAS), which organizations could use to identify vulnerabilities and improve their overall security posture.

Due Date: The "Due Date" provided by CISA is a recommended deadline that organizations should use to prioritize the remediation of identified vulnerabilities in their systems, with the aim of enhancing their overall security posture.

What Next?

At **<u>Hive Pro</u>**, it is our mission to detect the most likely threats to your organization and to help you prevent them from happening.

Book a free demo with <u>HivePro Uni5</u>:Threat Exposure Management Platform.



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