Date of Publication February 2, 2024

## SHive Pro®

Hiveforce Labs CISA KNOWN EXPLOITED VULNERABILITY CATALOG



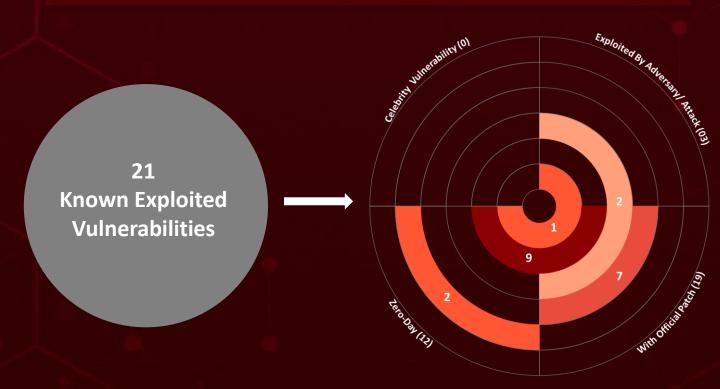
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### Summary

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 January 2024, Twenty-one vulnerabilities met the criteria for inclusion in the CISA's KEV catalog. Of these, twelve are zero-day vulnerabilities; three have been exploited by known threat actors and employed in attacks.



### ☆ CVEs List

CVE	NAME	AFFECTED PRODUCT	CVSS 3.x	ZERO- DAY	РАТСН	DUE DATE
			SCORE	DAY		
CVE-2023- 7101	Spreadsheet::ParseEx cel Remote Code Execution Vulnerability	Spreadsheet::Pa rseExcel	7.8	<b>~</b>	<b>~</b>	January 23, 2024
CVE-2023- 7024	Google Chromium WebRTC Heap Buffer Overflow Vulnerability	Google Chromium WebRTC	8.8	<b>&gt;</b>	<b>&gt;</b>	January 23, 2024
CVE-2023- 23752	Joomla! Improper Access Control Vulnerability	Joomla!	5.3	$\otimes$	<b>&gt;</b>	January 29, 2024
CVE-2016- 20017	D-Link DSL-2750B Devices Command Injection Vulnerability	D-Link DSL- 2750B Devices	9.8	⊗	<b>&gt;</b>	January 29, 2024
CVE-2023- 41990	Apple Multiple Products Code Execution Vulnerability	Apple Multiple Products	7.8	<b>&gt;</b>	<b>&gt;</b>	January 29, 2024
CVE-2023- 27524	Apache Superset Insecure Default Initialization of Resource Vulnerability	Apache Superset	9.8	8	8	January 29, 2024
CVE-2023- 29300	Adobe ColdFusion Deserialization of Untrusted Data Vulnerability	Adobe ColdFusion	9.8	8	<b>&gt;</b>	January 29, 2024
CVE-2023- 38203	Adobe ColdFusion Deserialization of Untrusted Data Vulnerability	Adobe ColdFusion	9.8	⊗	<u>~</u>	January 29, 2024
CVE-2023- 29357	Microsoft SharePoint Server Privilege Escalation Vulnerability	Microsoft SharePoint Server	9.8	8	<b>~</b>	January 31, 2024
CVE-2023- 46805	Ivanti Connect Secure and Policy Secure Authentication Bypass Vulnerability	Ivanti Connect Secure and Policy Secure	8.2	<u>~</u>	8	January 22, 2024

CVE	NAME	AFFECTED PRODUCT	CVSS 3.x SCORE	ZERO -DAY	РАТСН	DUE DATE
CVE-2024- 21887	Ivanti Connect Secure and Policy Secure Command Injection Vulnerability	Ivanti Connect Secure and Policy Secure	9.1	<b>~</b>	8	January 22, 2024
CVE-2018- 15133	Laravel Deserialization of Untrusted Data Vulnerability	Laravel Framework	8.1	⊗	<b>V</b>	February 6, 2024
CVE-2024- 0519	Google Chromium V8 Out-of-Bounds Memory Access Vulnerability	Google Chromium V8	8.8	<u> </u>	<u>~</u>	February 7, 2024
CVE-2023- 6549	Citrix NetScaler ADC and NetScaler Gateway Buffer Overflow Vulnerability	Citrix NetScaler ADC and NetScaler Gateway	7.5	<b>~</b>	<u></u>	February 7, 2024
CVE-2023- 6548	Citrix NetScaler ADC and NetScaler Gateway Code Injection Vulnerability	Citrix NetScaler ADC and NetScaler Gateway	8.8	<u> </u>	<b>S</b>	January 24, 2024
CVE-2023- 35082	Ivanti Endpoint Manager Mobile (EPMM) and MobileIron Core Authentication Bypass Vulnerability	Ivanti Endpoint Manager Mobile (EPMM) and MobileIron Core	9.8	8	<b>S</b>	February 8, 2024
CVE-2023- 34048	VMware vCenter Server Out-of-Bounds Write Vulnerability	VMware vCenter Server	9.8	<u></u>	<u>~</u>	February 12, 2024
CVE-2024- 23222	Apple Multiple Products Type Confusion Vulnerability	Apple Multiple Products	8.8	<b>~</b>	<b>~</b>	February 13, 2024
CVE-2023- 22527	Atlassian Confluence Data Center and Server Template Injection Vulnerability	Atlassian Confluence Data Center and Server	9.8	⊗	<b>V</b>	February 14, 2024
CVE-2022- 48618	Apple Multiple Products Improper Authentication Vulnerability	Apple Multiple Products	7.8	<b>~</b>	<u>~</u>	February 21, 2024
CVE-2024- 21893	Ivanti Connect Secure, Policy Secure, and Neurons Server-Side Request Forgery (SSRF) Vulnerability	Ivanti Connect Secure, Policy Secure, and Neurons	8.2	<b>S</b>	<u>~</u>	February 2, 2024

## 爺 CVEs Details

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	$\otimes$	Spreadsheet::ParseExcel UNC484 version 0.65	
CVE-2023-7101	ZERO-DAY		01104841
<u></u>	<b>&gt;</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	<pre>cpe:2.3:a:douglas_wilson:spre adsheet_parseexcel:0.65:*:*:* :*:*:*:*</pre>	
	$\otimes$		SEASPY and SALTWATER
Spreadsheet::Par seExcel Remote Code Execution Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-94 CWE-95	T1059: Command and Scripting Interpreter	https://www.barracuda. com/company/legal/esg -vulnerability https://status.barracuda .com/

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	$\otimes$	Google Chrome:	
<u>CVE-2023-7024</u>	ZERO-DAY	100.0.4896.60 - 120.0.6099.110	-
	<b>S</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:google:chrome:*:*:	
Google	$\otimes$	*.*.*.*	-
Chromium WebRTC Heap Buffer Overflow Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-787	T1574: Hijack Execution Flow	https://www.google.com/ intl/en/chrome/?standalo ne=1

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2023-23752</u>	8	Joomla!: 4.0.0 - 4.2.7	GambleForce (aka EagleStrike)
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:joomla:joomla\!	
le emisi	$\otimes$	·*·*·*·*·*	-
Joomla! Improper Access Control Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-284	T1059: Command and Scripting Interpreter, T1562: Impair Defenses	<u>https://downloads.joomla</u> . <u>org/</u>

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
		DSL-2750B: before 1.05	-
CVE-2016-20017	ZERO-DAY		
	$\otimes$	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE
NAME	BAS ATTACKS	cpe:2.3:o:dlink:dsl-	
	$\diamond$	2750b_firmware:*:*:*:*:*:*:*:*	-
D-Link DSL-2750B Devices	CWE ID	ASSOCIATED TTPs	PATCH LINK
Command Injection Vulnerability	CWE-77	T1059: Command and Scripting Interpreter	https://supportannou ncement.us.dlink.co m/announcement/pu blication.aspx?name= SAP10088

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2023-41990		iOS released before iOS 15.7.1.	-
	ZERO-DAY		
	$\checkmark$	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWA RE
NAME	BAS ATTACKS	cpe:2.3:o:apple:ipados:*:*: *:*:*:*:*	
		cpe:2.3:o:apple:iphone_os: *:*:*:*:*:*:*	
	$\otimes$	cpe:2.3:o:apple:macos:*:*: *:*:*:*:*	-
		cpe:2.3:o:apple:macos:*:*: *:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINKS
Apple Multiple Products Code Execution Vulnerability	CWE-77	T1059: Command and Scripting Interpreter, T1658: Exploitation for Client Execution	https://support.apple.c om/en-us/HT213599, https://support.apple.c om/en-us/HT213601, https://support.apple.c om/en-us/HT213605, https://support.apple.c om/en-us/HT213606, https://support.apple.c om/en-us/HT213842, https://support.apple.c om/en-us/HT213844, https://support.apple.c om/en-us/HT213844,

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2023-27524		Apache Superset	-
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE
NAME	BAS ATTACKS	cpe:2.3:a:apache:superset:*:*:	
	$\otimes$	*.*.*.*.*	
Apache Superset Insecure Default Initialization of Resource Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-1188	T1563: Remote Service Session Hijacking	https://lists.apache.or g/thread/n0ftx60sllf5 27j7g11kmt24wvof8x yk

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2023-29300</u>	⊗	Adobe ColdFusion 2018: Update 17 and earlier Versions, Adobe ColdFusion 2021:Update 7 and earlier Versions,Adobe ColdFusion 2023: Update 1 and earlier versions	
	ZERO-DAY		<u>-</u>
	$\otimes$	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE
NAME	BAS ATTACKS	cpe:2.3:a:adobe:coldfusion:2023: *:*:*:*:*:*:*	
Adobe	$\otimes$		
ColdFusion Deserialization of Untrusted Data Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-502	T1059: Command and Scripting Interpreter	https://helpx.adobe.c om/security/products /coldfusion/apsb23- 40.html

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR	
<u>CVE-2023-38203</u>	$\otimes$	Adobe ColdFusion 2018: Update 17 and earlier Versions,Adobe ColdFusion 2021:Update 7 and earlier Versions,Adobe ColdFusion 2023:Update 1 and earlier versions	Update 17 and earlier Versions,Adobe ColdFusion 2021:Update 7 and earlier -	_
	ZERO-DAY			
	$\otimes$	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE	
NAME	BAS ATTACKS	cpe:2.3:a:adobe:coldfusion:202		
Adobe	$\otimes$	3:Update1:*:*:*:*:*:*		
ColdFusion Deserialization of Untrusted Data Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK	
	CWE-502	T1059: Command and Scripting Interpreter	https://helpx.adobe.c om/security/products /coldfusion/apsb23- 41.html	

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	$\otimes$	Microsoft SharePoint Server: 2019	-
<u>CVE-2023-29357</u>	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	BAS ATTACKS	cpe:2.3:a:microsoft:share	
	$\otimes$	point_server:2019:*:*:*:* :*:*:*	
Microsoft SharePoint Server Privilege Escalation Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-287	T1068: Exploitation for Privilege Escalation, T1204.001: User Execution	https://msrc.microsoft.c om/update- guide/vulnerability/CVE- 2023-29357

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Ivanti Pulse Connect Secure: 9.x and 22.x	_
<u>CVE-2023-46805</u>	ZERO-DAY	Ivanti Pulse Policy Secure: 9.x and 22.x	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE
NAME	BAS ATTACKS	cpe:2.3:a:ivanti:connect_s ecure:*:*:*:*:*:*:*	
	$\otimes$	cpe:2.3:a:ivanti:policy_sec ure:*:*:*:*:*:*:*	-
	CWE ID	ASSOCIATED TTPs	MITIGATION LINK
Ivanti Connect Secure and Policy Secure Authentication Bypass Vulnerability	CWE-287	T1190: Exploit Public-Facing Application, T1040: Network Sniffing	https://forums.ivanti. com/s/article/KB- CVE-2023-46805- Authentication- Bypass-CVE-2024- 21887-Command- Injection-for-Ivanti- Connect-Secure-and- Ivanti-Policy-Secure- Gateways?language= en_US

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Laravel Framework through 5.5.40 and 5.6.x through	-
<u>CVE-2018-15133</u>	ZERO-DAY	5.6.29	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:laravel:laravel:*:*:	
Laravel Deserialization of Untrusted Data Vulnerability	$\checkmark$	*.*.*.*.*	Androxgh0st
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-502	T1059: Command and Scripting Interpreter	<u>https://laravel.com/docs/</u> <u>5.6/upgrade#upgrade-</u> <u>5.6.30</u>

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	$\otimes$	Ivanti Pulse Connect Secure: 9.x and 22.x Ivanti Pulse Policy Secure: 9.x and 22.x	-
<u>CVE-2024-21887</u>	ZERO-DAY		
	<b>&gt;</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:ivanti:connect_s ecure:*:*:*:*:*:*:*	
	<u> </u>	cpe:2.3:a:ivanti:policy_sec ure:*:*:*:*:*:*:*	-
	CWE ID	ASSOCIATED TTPs	MITIGATION LINK
Ivanti Connect Secure and Policy Secure Command Injection Vulnerability	CWE-78	T1059: Command and Scripting Interpreter	https://forums.ivanti.com /s/article/KB-CVE-2023- 46805-Authentication- Bypass-CVE-2024-21887- Command-Injection-for- Ivanti-Connect-Secure- and-Ivanti-Policy-Secure- Gateways?language=en_U S

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Google Chrome prior to	-
CVE-2024-0519	ZERO-DAY	120.0.6099.224	
<u> </u>	<b>&gt;</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE
NAME	BAS ATTACKS	cpe:2.3:a:google:chrome:	
Google Chromium V8 Out-of-Bounds Memory Access Vulnerability	$\otimes$	*.*.*.*.*.*	-
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-125	T1574: Hijack Execution Flow, T1498: Network Denial of Service	https://www.google.c om/intl/en/chrome/? standalone=1

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2023-6549</u>	8	NetScaler ADC and NetScaler Gateway 14.1 before 14.1-	
	ZERO-DAY	12.35,NetScaler ADC and NetScaler Gateway 13.1 before 13.1-51.15,NetScaler ADC and NetScaler Gateway 13.0 before 13.0- 92.21,NetScaler ADC 13.1- FIPS before 13.1-37.176, NetScaler ADC 12.1-FIPS before 12.1-55.302, NetScaler ADC 12.1-NDcPP before 12.1-55.302	-
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:citrix:netscaler_AD	
	$\otimes$	C_and_Gateway:*:*:*:*:*:*: *	-
Citrix NetScaler ADC and NetScaler Gateway Buffer Overflow Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-119	T1574: Hijack Execution Flow, T1499: Endpoint Denial of Service, T1548: Abuse Elevation Control Mechanism	<u>https://www.citrix.com/d</u> <u>ownloads/</u>

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2023-6548</u>	8	NetScaler ADC and NetScaler Gateway 14.1 before 14.1-	
	ZERO-DAY	12.35,NetScaler ADC and NetScaler Gateway 13.1 before 13.1-51.15,NetScaler ADC and NetScaler Gateway 13.0 before 13.0-92.21,NetScaler ADC 13.1- FIPS before 13.1-37.176, NetScaler ADC 12.1-FIPS before 12.1-55.302, NetScaler ADC 12.1-NDcPP before 12.1-55.302	-
	<b>&gt;</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE
NAME	BAS ATTACKS	cpe:2.3:a:citrix:netscaler_AD	
Citrix NetScaler ADC and NetScaler Gateway Code Injection Vulnerability	$\otimes$	C_and_Gateway:*:*:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-94	T1059: Command and Scripting Interpreter	<u>https://www.citrix.co</u> m/downloads/

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	vCenter Server: 7.0-7.0U3n 8.0- 8.0UIc, VMware Cloud	-
<u>CVE-2023-34048</u>	ZERO-DAY	Foundation 5.x, 4.x	
	<b>&gt;</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:vmware:vcenter-	
VMware vCenter Server Out-of- Bounds Write Vulnerability	<b>&gt;</b>	server:8.0:U1c:*:*:*:*:*:*	-
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-787	T1588: Obtain Capabilities, T1005: Data from Local System	https://www.vmware.com /security/advisories/VMS A-2023-0023.html

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	$\otimes$	Ivanti EPMM 11.10 and older	-
CVE-2023-35082	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:ivanti:endpoint_m anager_mobile:*:*:*:*:*:*:*	
	$\otimes$	.* .*	
Ivanti Endpoint	CWE ID	ASSOCIATED TTPs	PATCH LINK
Manager Mobile (EPMM) and MobileIron Core Authentication Bypass Vulnerability	CWE-287	T1190: Exploit Public-Facing Application, T1040: Network Sniffing	https://forums.ivanti.com /s/article/CVE-2023- 35082-Remote- Unauthenticated-API- Access-Vulnerability-in- MobileIron-Core-11-2- and- older?language=en_US
CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	$\otimes$	iOS released before iOS 15.7.1.	_
CVE-2022-48618	ZERO-DAY		
	<b>S</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:apple:ipados:*:*:*	
	$\otimes$	·*·*·*·*	
	CWE ID	ASSOCIATED TTPs	PATCH LINKS
Apple Multiple Products Improper			https://support.apple.com /en-us/HT213530, https://support.apple.com

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	iPhone, iPad, tvOS, Safari and Mac running macOS Monterey,	-
<u>CVE-2024-23222</u>	ZERO-DAY	Ventura, Sonoma	
	<b>&gt;</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:o:apple:macos:*: *:*:*:*:*:*	
		<pre>cpe:2.3:a:apple:tvos:*:*:  *:*:*:*:*:* cpe:2.3:o:apple:ipados:*:</pre>	
	$\bigotimes$	*:*:*:*:*:*:* cpe:2.3:o:apple:iphone_ os:*:*:*:*:*:*:* cpe:2.3:a:apple:safari:*:*	-
		·*·*·*	
	CWE ID	ASSOCIATED TTPs	PATCH LINKS
Apple Multiple Products Type Confusion Vulnerability	CWE-843	T1059: Command and Scripting Interpreter	https://support.apple.com /en-us/HT214055, https://support.apple.com /en-us/HT214056, https://support.apple.com /en-us/HT214057, https://support.apple.com /en-us/HT214058, https://support.apple.com /en-us/HT214059, https://support.apple.com /en-us/HT214060, https://support.apple.com /en-us/HT214061, https://support.apple.com /en-us/HT214061, https://support.apple.com /en-us/HT214063

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	$\otimes$	Atlassian Confluence Data Center and Server:	
<u>CVE-2023-22527</u>	ZERO-DAY	8.0.x,8.1.x,8.2.x,8.3.x,8.4.x,8 0-8.5.3	.5.
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMW ARE
NAME	BAS ATTACKS	cpe:2.3:a:atlassian:conflu ence_data_center:*:*:*:*:*:	*.*
	8	:* cpe:2.3:a:atlassian:conflu ence_server:*:*:*:*:*:*:*:*	-
Atlassian	CWE ID	ASSOCIATED TTPs	PATCH LINK
Atlassian Confluence Data Center and Server Template Injection Vulnerability	CWE-94	T1059: Command and Script Interpreter, T1584: Compromise Infrastructure	execution-
CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Ivanti Connect Secure: 9.x, 22.x and Ivanti Policy	-
CVE-2024-21893	ZERO-DAY	Secure: 9.x, 22.x	
	$\checkmark$	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	BAS ATTACKS	cpe:2.3:a:ivanti:connect_sec	
Ivanti Connect Secure, Policy Secure, and Neurons Server- Side Request Forgery (SSRF) Vulnerability	8	ure:9.0:-:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-918	T1090: Proxy, T1135: Network Share Discovery, T1005: Data from Local System, T1133: External Remote Service	https://forums.ivanti.com/s/art icle/CVE-2024-21888-Privilege- Escalation-for-Ivanti-Connect- Secure-and-Ivanti-Policy- Secure?language=en_US

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#### 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.



Uni5 Threat Exposure Management

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