

HiveForce Labs
WEEKLY
THREAT DIGEST

Attacks, Vulnerabilities, and Actors 21 to 27 JULY 2025

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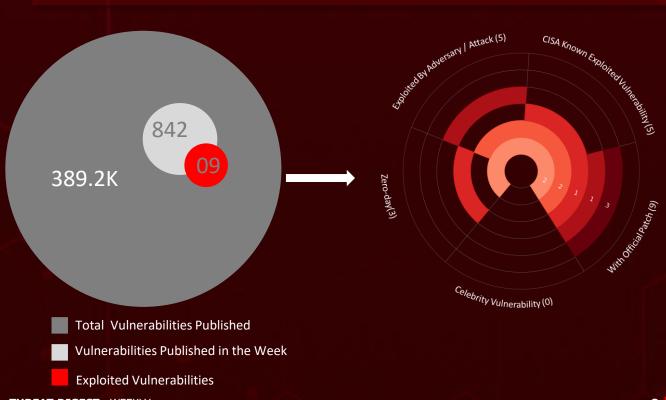
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Summary

HiveForce Labs has observed a significant surge in cybersecurity threats, underscoring the growing complexity and frequency of cyber incidents. Over the past week, **six** major attacks were detected, **nine** critical vulnerabilities were actively exploited, and **seven** threat actor groups were closely monitored, reflecting an alarming escalation in malicious activities.

Among the most notable threats is <u>CVE-2025-54309</u>, a zero-day vulnerability in CrushFTP, a widely used enterprise file transfer solution. This flaw allows attackers to gain full administrative control via the web interface in deployments that don't use the DMZ proxy. Another critical zero-day, <u>CVE-2025-53770</u>, is being actively exploited in Microsoft SharePoint Servers, with China-backed groups *Linen Typhoon, Violet Typhoon*, and *Storm-2603* leveraging it to infiltrate vulnerable systems.

Sponge cybercriminal group has been targeting Mexican organizations using tailored variants of the AllaKore RAT to steal financial data and commit fraud. Separately, UNG0901 launched Operation CargoTalon, a cyber-espionage campaign against Russia's aerospace and defense sector. The attackers use malicious .LNK files to deliver a lightweight implant called EAGLET, enabling stealthy data theft and long-term access. Together, these incidents reflect a global escalation in cyber operations, reinforcing the urgent need for robust, adaptive cybersecurity strategies.



PHIGH Level Statistics

6 Attacks Executed

Yulnerabilities Exploited

Adversaries in Action

- PureRAT
- Ghost Crypt
- AllaKore RAT
- SystemBC
- EAGLET
- TINYSHELL

- CVE-2025-54309
- CVE-2025-53770
- CVE-2025-53771
- CVE-2025-49706
- CVE-2025-49704
- CVE-2025-20281
- CVE-2025-20282
- CVE-2025-20337
- CVE-2025-21590

- Linen Typhoon
- Violet Typhoon
- Storm-2603
- APT41
- Greedy Sponge
- UNG0901
- UNC3886

Insights

Flaws in Cisco ISE and ISE-PIC CVE-2025-20281, - 20282, and -20337 could undermine enterprise security controls if left unpatched.

APT41 Expands Its Reach: China-linked group exploits misconfigurations to exfiltrate sensitive credentials.

CVE-2025-54309: A critical flaw in the popular enterprise file transfer solution CrushFTP opens the door to potential exploitation.

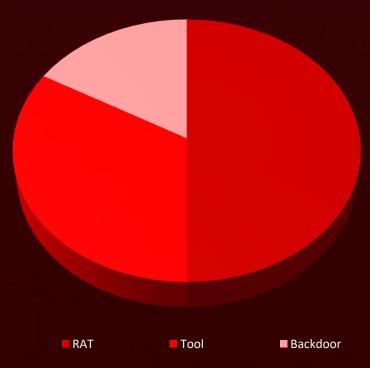
CVE-2025-53770 Actively Exploited in SharePoint Servers, China-linked threat actors are targeting unpatched on-prem environments in the wild.

Operation CargoTalon

UNG0901's targeted intrusions reveal growing cyber interest in defense technologies.

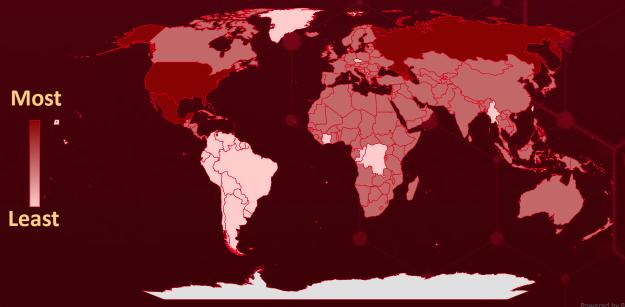
Greedy Sponge A financially motivated group leverages stealthy tools to harvest banking data.

Threat Distribution



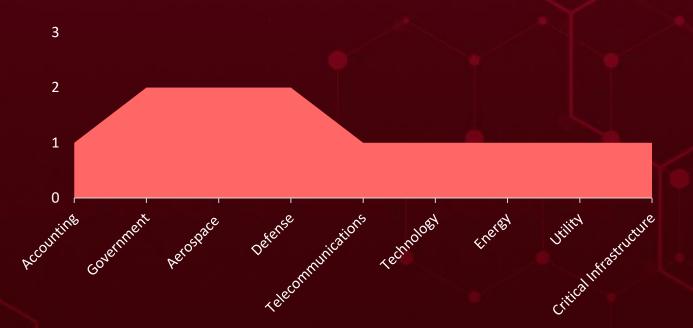


Targeted Countries



Countries	Countries	Countries	Countries
United States	Belize	China	Saudi Arabia
Russia	Albania	Palau	India
Cyprus	Benin	Comoros	Serbia
Armenia	Namibia	Poland	Indonesia
Mexico	Bhutan	Costa Rica	Sierra Leone
Azerbaijan	Papua New Guinea	Angola	Iran
Georgia	Bosnia and	Croatia	Slovakia
Somalia	Herzegovina	San Marino	Iraq
Mongolia	Saint Lucia	Cuba	Solomon Islands
Afghanistan	Botswana	Seychelles	Ireland
Austria	Singapore	Andorra	South Africa
Qatar	Brunei	Slovenia	Israel
Algeria	Spain	Denmark	South Sudan
Tunisia	Bulgaria	South Korea	Italy
Bahamas	Thailand	Djibouti	Sri Lanka
Malta	Burkina Faso	Sudan	Jamaica
Bahrain	Uganda	Dominica	Sweden
Oman	Burundi	Tajikistan	Japan
Bangladesh	Yemen	Dominican	Syria
Senegal	Cabo Verde	Republic	Jordan
Barbados	Luxembourg	Tonga	Tanzania
Switzerland	Cambodia	Egypt	Kazakhstan
Belarus	Maldives	Turkmenistan	Togo
Antigua and	Cameroon	El Salvador	Kenya
Barbuda	Mauritania	United Arab	Trinidad and
Belgium	Canada	Emirates	Tobago
Malawi	Moldova	Vanuatu	Kiribati

Targeted Industries



TOP MITRE ATT&CK TTPs

T1059

Command and Scripting Interpreter

T1071

Application Layer Protocol

T1071.001

Web Protocols

T1059.001

PowerShell

T1140

Deobfuscate/ Decode Files or Information

T1041

Exfiltration
Over C2
Channel

T1005

Data from Local System

T1218

System Binary Proxy Execution

T1068

Exploitation for Privilege Escalation

T1543.003

Windows Service

T1566.001

Spearphishing Attachment

<u>T1566</u>

Phishing

T1588.006

Vulnerabilities

T1588

Obtain Capabilities

T1082

System Information Discovery

T1090

Proxy

T1190

Exploit Public-Facing Application

T1505

Server Software Component

T1036

Masquerading

T1033

System Owner/User Discovery

X Attacks Executed

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVE
	PureRAT is a modern and highly capable	Phishing	
<u>PureRAT</u>	Remote Access Trojan (RAT) that was first identified in January 2023. Engineered for stealth and flexibility, this malware gives	IMPACT	AFFECTED PLATFORM
ТҮРЕ	attackers complete control over compromised systems. Once deployed,		
RAT	PureRAT can quietly monitor user activity,	System	
ASSOCIATED ACTOR	log keystrokes, steal sensitive data, and upload additional malicious payloads. It also has the ability to hijack webcams and microphones for surveillance, disable security tools, and install itself in a way that ensures persistence even after system reboots. Unlike older RATs, PureRAT is modular and lightweight, making it easier to customize and harder to detect.		PATCH LINK
<u>-</u>		Compromise	

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVE
	Ghost Crypt emerged on April 15, 2025,	Phishing	
Ghost Crypt	when it was first advertised on Hackforums by a newly created account under the name "ghostcrypt." Marketed	IMPACT	AFFECTED PLATFORM
ТҮРЕ	as a crypting and sideloading service, Ghost Crypt offers advanced obfuscation	Data Encryption	
Tool	techniques designed to help threat actors bypass security defenses. It supports		
ASSOCIATED ACTOR	packing both executable (EXE) and dynamic link library (DLL) files, making it versatile for delivering a wide range of		PATCH LINK
-	malicious payloads while evading detection.		
IOC TYPE	VALUE		
SHA256	69a40bd2f667845ab95ad8438dae390f2e8b9680f4d30cb20e920c45cda565f9		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVE
		Phishing	-
AllaKore RAT	AllaKore RAT is a lightweight, open- source remote access tool written in Delphi, first observed in the wild in	IMPACT	AFFECTED PRODUCTS
ТҮРЕ	2015. Despite its simplicity, it serves as a powerful spying and data	System Compromise	
RAT	exfiltration utility. Once deployed on a victim's system, AllaKore can		
ASSOCIATED ACTOR	silently record keystrokes, capture screenshots, transfer files to and from the infected device, and even		PATCH LINK
Greedy Sponge	grant attacker's full remote control.		-
IOC TYPE	VALUE		
SHA256	20fe630a63dd1741ec4ade9fe05b2e7e57208f776d5e20bbf0a012fea96ad0c0, f76b456cf2af1382325c704bf70b5168d28d30da0f3d0a5207901277e01db395, 4bf4bcf1cc45d9e50efbd184aad827e2c81f900a53961cf4fbea90fa31ca7549		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVE
	SystemBC is a multi-platform malware	Phishing	-
<u>SystemBC</u>	origins. It has become increasingly popular	IMPACT	AFFECTED PRODUCT
ТҮРЕ	among cybercriminals due to its ability to maintain a persistent connection to		
Tool	compromised systems. This persistent access enables attackers to remotely	Deliver additional	
ASSOCIATE D ACTOR	deliver and execute a variety of malicious payloads, including additional executables,		PATCH LINK
Greedy Sponge	PowerShell scripts, Windows commands, and .bat or VBS scripts. Designed to act as a proxy and facilitate covert communications, SystemBC plays a key role in enabling follow-up attacks, data theft, or lateral movement within networks, making it an asset in the toolkits of many threat actors.	executables, Execute commands	-
IOC TYPE	VALUE		
Domain	pachisuave[.]com		

NAME	OVERVIEW	DELIVERY METHOD	TARGETE D CVE
	EAGLET is a custom backdoor designed to	Phishing	
<u>EAGLET</u>	facilitate data exfiltration and remote command execution on compromised Windows systems. Once deployed, it collects detailed system information and connects to a hard-coded command-and-control (C2) server. Upon establishing this connection, EAGLET	IMPACT	AFFECTE D PRODUC TS
ТҮРЕ	processes HTTP responses from the server to	System	Windows
RAT	retrieve and execute attacker-issued commands. Its streamlined design enables		villaows
ASSOCIATED ACTOR	covert communication with the C2 infrastructure, making it an effective tool for persistent access and data theft in targeted	Compromise	PATCH LINK
UNG0901	intrusions.		
IOC TYPE	VALUE		
IPv4	185[.]225[.]17[.]104, 188[.]127[.]254[.]44		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVE
TINYSHELL	TINYSHELL is a lightweight, fileless backdoor often used by	Exploiting Vulnerability	CVE-2025-21590
1111311222	Chinese state-sponsored threat actors in cyberespionage	IMPACT	AFFECTED PRODUCT
ТҮРЕ	campaigns. Typically delivered via spear-phishing or exploited		Juniper Junos OS
Backdoor	servers, it operates entirely in memory to evade detection and		PATCH LINK
ASSOCIA TED ACTOR UNC3886	provides attackers with remote shell access, command execution, file transfer, and proxy capabilities for lateral movement. TINYSHELL leverages obfuscated PowerShell and HTTP/S-based C2 communication, making it stealthy and effective in longterm intrusions.	System Compromise	https://supportportal.juniper.ne t/s/article/2025-03-Out-of- Cycle-Security-Bulletin-Junos- OS-A-local-attacker-with-shell- access-can-execute-arbitrary- code-CVE-2025- 21590?language=en_US
IOC TYPE		VALUE	
SHA256	98380ec6bf4e03d3ff490cdc6c48c37714450930e4adf82e6e14d244d8373888		
IPv4:Port	129[.]126[.]109[.]50[:]22		

We Vulnerabilities Exploited

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	CrushFTP 10 before 10.8.5 and 11 before 11.3.4 23	-
CVE-2025-54309	ZERO-DAY	and 11 before 11.5.4_25	
	⊘	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:crushftp:crushftp:*	
	\checkmark	.*.*.*.*.*	
CrushFTP	CWE ID	ASSOCIATED TTPs	PATCH LINK
Unprotected Alternate Channel Vulnerability	CWE-420	T1190: Exploit Public-Facing Application; T1068: Exploitation for Privilege Escalation; T1211: Exploitation for Defense Evasion	https://www.crushftp.com /download.html
CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Microsoft SharePoint Server 2019, Microsoft SharePoint Enterprise Server 2016, and	Linen Typhoon, Violet
CVE-2025-53770	ZERO-DAY	Microsoft SharePoint Server Subscription Edition	Typhoon, Storm-2603
	⊘	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:microsoft:sharepoi	
Microsoft SharePoint Server Remote Code Execution Vulnerability	⊘	nt:*:*:*:*:*:* cpe:2.3:a:microsoft:sharepoi nt_enterprise_server:- :*:*:*:*:*:*:*	<u>-</u>
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-502	T1190: Exploit Public-Facing Application; T1059: Command and Scripting Interpreter	https://msrc.microsoft.co m/update- guide/vulnerability/CVE- 2025-53770

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Microsoft SharePoint Server 2019, Microsoft SharePoint Enterprise Server 2016, and	Linen Typhoon, Violet Typhoon, Storm-2603
CVE-2025-53771	ZERO-DAY	Microsoft SharePoint Server Subscription Edition	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:microsoft:sharepoi	
Microsoft	nt_enterprise_serve	cpe:2.3:a:microsoft:sharepoi nt_enterprise_server:-	-
SharePoint	CWE ID	ASSOCIATED TTPs	PATCH LINK
Server Spoofing Vulnerability	CWE-707 CWE-22 CWE-20	T1190: Exploit Public-Facing Application	https://msrc.microsoft.co m/update- guide/vulnerability/CVE- 2025-53771

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-49706	Microsoft SharePoint Server 2019, Microsoft SharePoint Enterprise Server 2016, Microsoft SharePoint Server Subscription Edition	Linen Typhoon, Violet Typhoon, Storm-2603	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:microsoft:sharepoi	
Microsoft SharePoint Server Spoofing Vulnerability	⊘	nt:*:*:*:*:*:* cpe:2.3:a:microsoft:sharepoi nt_enterprise_server:- :*:*:*:*:*:*:*	
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-287	T1190: Exploit Public-Facing Application; T1059: Command and Scripting Interpreter	https://msrc.microsoft.co m/update- guide/vulnerability/CVE- 2025-49706

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	※	Microsoft SharePoint Enterprise Server: 2016 - 2019	Linen Typhoon, Violet Typhoon, Storm-2603
CVE-2025-49704	ZERO-DAY	2013	
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:microsoft:sharepoi	
Microsoft	⊘	cpe:2.3:a:microsoft:sharepoi nt_enterprise_server:- :*:*:*:*:*:*	
SharePoint Remote Code	CWE ID	ASSOCIATED TTPs	PATCH LINK
Execution Vulnerability	CWE-94	T1190: Exploit Public-Facing Application; T1059: Command and Scripting Interpreter	https://msrc.microsoft.co m/update- guide/vulnerability/CVE- 2025-49704
			1 61
CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-20281	⊗ ZERO-DAY	Cisco ISE and ISE-PIC releases 3.3 and 3.4	-
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:cisco:identity_servi	
Cisco ISE API Unauthenticated Remote Code Execution Vulnerability	8	ces_engine:*:*:*:*:* cpe:2.3:a:cisco:identity_servi ces_engine_passive_identity _connector:*:*:*:*:*	-
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-74	T1059: Command and Scripting Interpreter; T1068: Exploitation for Privilege Escalation	https://sec.cloudapps.cisc o.com/security/center/con tent/CiscoSecurityAdvisory /cisco-sa-ise-unauth-rce- ZAd2GnJ6

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVF 202F 20292	8	Cisco ISE and ISE-PIC Release 3.4	
CVE-2025-20282	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:cisco:identity_servi	
Cisco ISE API	8	ces_engine:*:*:*:*:* cpe:2.3:a:cisco:identity_servi ces_engine_passive_identity _connector:*:*:*:*:*	-
Unauthenticated	CWE ID	ASSOCIATED TTPs	PATCH LINK
Remote Code Execution Vulnerability	n CWE-269	T1059: Command and Scripting Interpreter; T1068: Exploitation for Privilege Escalation	https://sec.cloudapps.cisc o.com/security/center/con tent/CiscoSecurityAdvisory /cisco-sa-ise-unauth-rce- ZAd2GnJ6
II.			
CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-20337	8	Cisco ISE and ISE-PIC releases 3.3 and 3.4	
	ZERO-DAY		
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:a:cisco:identity_servi	
Cisco ISE API	8	ces_engine:*:*:*:*:* cpe:2.3:a:cisco:identity_servi ces_engine_passive_identity _connector:*:*:*:*:*	
Unauthenticated Remote Code Execution Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-74	T1059: Command and Scripting Interpreter; T1068: Exploitation for Privilege Escalation	https://sec.cloudapps.cisc o.com/security/center/con tent/CiscoSecurityAdvisory /cisco-sa-ise-unauth-rce- ZAd2GnJ6

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-21590	⊗	Juniper Junos OS	UNC3886
	ZERO-DAY		
	⊘	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWARE
NAME	CISA KEV	cpe:2.3:o:juniper:junos:*:*:*	TINYSHELL
	⊘	.*.*.* 	
luninar lunas OS	CWE ID	ASSOCIATED TTPs	PATCH LINK
Juniper Junos OS Improper Isolation or Compartmentaliz ation Vulnerability	CWE-653	T1059: Command and Scripting Interpreter	https://supportportal.junip er.net/s/article/2025-03- Out-of-Cycle-Security- Bulletin-Junos-OS-A-local- attacker-with-shell-access- can-execute-arbitrary- code-CVE-2025- 21590?language=en_US

O Adversaries in Action

NAME	ORIGIN	ORIGIN TARGETED INDUSTRIES		
	China MOTIVE Information theft	All	United States, Netherlands, Ireland, United Kingdom,	
	and espionage		Canada	
Linen Typhoon (aka Emissary Panda, APT 27, LuckyMouse,	TARGETED CVE	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCT	
Bronze Union, TG-3390, TEMP.Hippo, Budworm, Group 35, ATK 15, Iron Tiger, Earth Smilodon, Red Phoenix, ZipToken, Iron Taurus, Circle Typhoon)	CVE-2025-53770 CVE-2025-53771 CVE-2025-49706 CVE-2025-49704	-	Microsoft SharePoint Server	

TTPs

TA0001: Initial Access; TA0002: Execution; TA0003: Persistence; TA0004: Privilege Escalation; TA0005: Defense Evasion; TA0006: Credential Access; TA0007: Discovery; TA0008: Lateral Movement; TA0009: Collection; TA0011: Command and Control; TA0010: Exfiltration; TA0040: Impact; T1190: Exploit Public-Facing Application; T1059: Command and Scripting Interpreter; T1059.001: PowerShell; T1059.003: Windows Command Shell; T1505.003: Web Shell; T1552.001: Credentials In Files; T1083: File and Directory Discovery; T1018: Remote System Discovery; T1021.002: SMB/Windows Admin Shares; T1071.001: Web Protocols; T1033: System Owner/User Discovery; T1505: Server Software Component; T1569: System Services; T1569.002: Service Execution; T1543: Create or Modify System Process; T1543.003: Windows Service; T1047: Windows Management Instrumentation; T1505.004: IIS Components; T1053.005: Scheduled Task; T1484.001: Group Policy Modification; T1620: Reflective Code Loading; T1562.001: Disable or Modify Tools; T1112: Modify Registry; T1003.001: LSASS Memory; T1570: Lateral Tool Transfer; T1119: Automated Collection; T1005: Data from Local System; T1090: Proxy; T1486: Data Encrypted for Impact

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED REGIONS
2 2	China MOTIVE		United States, Netherlands, Ireland,
	Information theft and espionage	All	United Kingdom, Canada
Violet Typhoon (aka APT 31, Judgment	TARGETED CVE	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCT
<u>Panda, Zirconium,</u> <u>RedBravo, Bronze</u> <u>Vinewood, TA412, Red</u> <u>Keres)</u>	CVE-2025-53770 CVE-2025-53771 CVE-2025-49706 CVE-2025-49704	-	Microsoft SharePoint Server

TA0001: Initial Access; TA0002: Execution; TA0003: Persistence; TA0004: Privilege Escalation; TA0005: Defense Evasion; TA0006: Credential Access; TA0007: Discovery; TA0008: Lateral Movement; TA0009: Collection; TA0011: Command and Control; TA0010: Exfiltration; TA0040: Impact; T1190: Exploit Public-Facing Application; T1059: Command and Scripting Interpreter; T1059.001: PowerShell; T1059.003: Windows Command Shell; T1505.003: Web Shell; T1552.001: Credentials In Files; T1083: File and Directory Discovery; T1018: Remote System Discovery; T1021.002: SMB/Windows Admin Shares; T1071.001: Web Protocols; T1033: System Owner/User Discovery; T1505: Server Software Component; T1569: System Services; T1569.002: Service Execution; T1543: Create or Modify System Process; T1543.003: Windows Service; T1047: Windows Management Instrumentation; T1505.004: IIS Components; T1053.005: Scheduled Task; T1484.001: Group Policy Modification; T1620: Reflective Code Loading; T1562.001: Disable or Modify Tools; T1112: Modify Registry; T1003.001: LSASS Memory; T1570: Lateral Tool Transfer; T1119: Automated Collection; T1005: Data from Local System; T1090: Proxy; T1486: Data Encrypted for Impact

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED REGIONS	
	China		United States,	
	MOTIVE	All	Netherlands, Ireland,	
	Information theft and espionage		United Kingdom, Canada	
<u>Storm-2603</u>	TARGETED CVE	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCT	
	CVE-2025-53770 CVE-2025-53771 CVE-2025-49706 CVE-2025-49704	-	Microsoft SharePoint Server	

TA0001: Initial Access; TA0002: Execution; TA0003: Persistence; TA0004: Privilege Escalation; TA0005: Defense Evasion; TA0006: Credential Access; TA0007: Discovery; TA0008: Lateral Movement; TA0009: Collection; TA0011: Command and Control; TA0010: Exfiltration; TA0040: Impact; T1190: Exploit Public-Facing Application; T1059: Command and Scripting Interpreter; T1059.001: PowerShell; T1059.003: Windows Command Shell; T1505.003: Web Shell; T1552.001: Credentials In Files; T1083: File and Directory Discovery; T1018: Remote System Discovery; T1021.002: SMB/Windows Admin Shares; T1071.001: Web Protocols; T1033: System Owner/User Discovery; T1505: Server Software Component; T1569: System Services; T1569.002: Service Execution; T1543: Create or Modify System Process; T1543.003: Windows Service; T1047: Windows Management Instrumentation; T1505.004: IIS Components; T1053.005: Scheduled Task; T1484.001: Group Policy Modification; T1620: Reflective Code Loading; T1562.001: Disable or Modify Tools; T1112: Modify Registry; T1003.001: LSASS Memory; T1570: Lateral Tool Transfer; T1119: Automated Collection; T1005: Data from Local System; T1090: Proxy; T1486: Data Encrypted for Impact

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED REGIONS
	China		
Ę,	MOTIVE		Africa
	Financial crime, Information theft and espionage	formation theft	
APT41 (aka HOODOO, WICKED PANDA, Winnti, Group 72, BARIUM, LEAD,	TARGETED CVE	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCT
GREF, Earth Baku, Brass Typhoon)			Windows

TA0008: Lateral Movement; TA0002: Execution; TA0003: Persistence; TA0004: Privilege Escalation; TA0005: Defense Evasion; TA0009: Collection; TA0006: Credential Access; TA0001: Initial Access; TA0010: Exfiltration; TA0040: Impact; TA0007: Discovery; T1574.001: DLL; T1078: Valid Accounts; T1059.001: PowerShell; T1059.003: Windows Command Shell; T1059: Command and Scripting Interpreter; T1078.002: Domain Accounts; T1053.005: Scheduled Task; T1053: Scheduled Task/Job; T1047: Windows Management Instrumentation; T1190: Exploit Public-Facing Application; T1567: Exfiltration Over Web Service; T1543.003: Windows Service; T1614.001: System Language Discovery; T1505.003: Web Shell; T1505: Server Software Component; T1505.004: IIS Components; T1543.003: Windows Service; T1543: Create or Modify System Process; T1055: Process Injection; T1140: Deobfuscate/Decode Files or Information; T1070.004: File Deletion; T1070: Indicator Removal; T1036: Masquerading; T1555: Credentials from Password Stores; T1003.002: Security Account Manager; T1003: OS Credential Dumping; T1552: Unsecured Credentials; T1555.003: Credentials from Web Browsers; T1046: Network Service Discovery; T1057: Process Discovery; T1082: System Information Discovery; T1016: System Network Configuration Discovery; T1570: Lateral Tool Transfer; T1021.002: SMB/Windows Admin Shares; T1021: Remote Services; T1560.001: Archive via Utility; T1560: Archive Collected Data; T1119: Automated Collection; T1005: Data from Local System; T1071.001: Web Protocols; T1071.004: DNS; T1071: Application Layer Protocol; T1105: Ingress Tool Transfer; T1090.001: Internal Proxy; T1090: Proxy; T1572: Protocol Tunneling; T1048: Exfiltration Over Alternative Protocol

THREAT DIGEST

WEEKLY

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NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED REGIONS	
	- MOTIVE	All	Mexico	
	Financial crime			
Greedy Sponge	TARGETED CVE	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCT	
	-	AllaKore RAT, SystemBC	-	

TA0043: Reconnaissance; TA0001: Initial Access; TA0002: Execution; TA0003: Persistence; TA0004: Privilege Escalation; TA0005: Defense Evasion; TA0006: Credential Access; TA0009: Collection; TA0010: Exfiltration; TA0011: Command and Control; T1591: Gather Victim Org Information; T1591.001: Determine Physical Locations; T1027: Obfuscated Files or Information; T1027.015:
 Compression; T1218: System Binary Proxy Execution; T1218.007: Msiexec; T1204: User Execution; T1204.002: Malicious File; T1105: Ingress Tool Transfer; T1059: Command and Scripting Interpreter; T1059.005: Visual Basic; T1070: Indicator Removal; T1070.004: File Deletion; T1132: Data Encoding; T1132.001: Standard Encoding; T1071: Application Layer Protocol; T1071.001: Web Protocols; T1140: Deobfuscate/Decode Files or Information; T1056: Input Capture; T1056.001: Keylogging; T1113: Screen Capture; T1547: Boot or Logon Autostart Execution; T1547.001: Registry Run Keys / Startup Folder; T1041: Exfiltration Over C2 Channel; T1555: Credentials from Password Stores; T1548: Abuse Elevation Control Mechanism; T1548.002: Bypass User Account Control; T1218: System Binary Proxy Execution; T1218.003: CMSTP; T1566: Phishing; T1566.001: Spearphishing Attachment; T1059.001: PowerShell

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED REGIONS	
	- MOTIVE	Aerospace and Defense	Russia	
	Information theft and espionage			
<u>UNG0901</u>	TARGETED CVE	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCT	
		EAGLET	Windows	

TA0007: Discovery; TA0002: Execution; TA0003: Persistence; TA0040: Impact; TA0005: Defense Evasion; TA0009: Collection; TA0011: Command and Control; TA0001: Initial Access; TA0010: Exfiltration; T1041: Exfiltration Over C2 Channel; T1537: Transfer Data to Cloud Account; T1059: Command and Scripting Interpreter; T1566.001: Spearphishing Attachment; T1059.001: PowerShell; T1218.011: Rundll32; T1218: System Binary Proxy Execution; T1566: Phishing; T1574.002: DLL; T1036: Masquerading; T1082: System Information Discovery; T1482: Domain Trust Discovery; T1071.001:Web Protocols; T1071: Application Layer Protocol; T1005: Data from Local System

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED REGIONS
	China	Government,	
	MOTIVE	Telecommunications, Technology, Aerospace,	North America, Oceania, Europe, Africa, and Asia
(<u>©</u> <u>©</u>	Information theft and espionage	Defense, Energy, Utility, Critical Infrastructure	
<u>UNC3886</u>	TARGETED CVE	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCT
	CVE-2025-21590	TINYSHELL	Juniper Junos OS

TA0001: Initial Access; TA0002: Execution; TA0004: Privilege Escalation; TA0042: Resource Development; TA0005: Defense Evasion; TA0006: Credential Access; TA0003: Persistence; TA0008: Lateral Movement; TA0011: Command and Control; TA0010: Exfiltration; T1600: Weaken Encryption; T1041: Exfiltration Over C2 Channel; T1588.006: Vulnerabilities; T1588.005: Exploits; T1588: Obtain Capabilities; T1059: Command and Scripting Interpreter; T1014: Rootkit; T1021.004: SSH; T1021: Remote Services; T1078: Valid Accounts; T1078.001: Default Accounts; T1068: Exploitation for Privilege Escalation; T1562: Impair Defenses; T1090: Proxy; T1202: Indirect Command Execution; T1140: Deobfuscate/Decode Files or Information; T1095: Non-Application Layer Protocol; T1588.004: Digital Certificates; T1584: Compromise Infrastructure; T1071.001: Web Protocols; T1071: Application Layer Protocol

Recommendations

Security Teams

This digest can be utilized as a drive to force security teams to prioritize the nine exploited vulnerabilities and block the indicators related to the threat actors Linen Typhoon, Violet Typhoon, Storm-2603, APT41, Greedy Sponge, UNG0901, UNC3886, and malware PureRAT, Ghost Crypt, AllaKore RAT, SystemBC, EAGLET, TINYSHELL.

Uni5 Users

This is an actionable threat digest for HivePro Uni5 customers, and they can get comprehensive insights into their threat exposure and can action it effortlessly over the HivePro Uni5 dashboard by

- Run a Scan to discover the assets impacted by the nine exploited vulnerabilities.
- Testing the efficacy of their security controls by simulating the attacks related to the threat actors Linen Typhoon, Violet Typhoon, Storm-2603, APT41, Greedy Sponge, UNG0901, UNC3886, and malware PureRAT, AllaKore RAT in Breach and Attack Simulation(BAS).

Strait Advisories

<u>Critical Zero-Day in CrushFTP Exposes Admin Interface</u>

Zero Day Watch CVE-2025-53770 Turns SharePoint into a Pivot Point

Ghost Crypt Delivers PureRAT in Accounting Firm Attack

Critical Cisco ISE Flaws Actively Exploited in the Wild

APT41 Targets African Government IT Services

Greedy Sponge's Stealthy RAT Attack in Mexico

Operation CargoTalon: Targeting Russian Aerospace & Defense Sector

UNC3886 Covert Operations Leveraging Rootkits and Backdoored Applications

Appendix

Known Exploited Vulnerabilities (KEV): Software vulnerabilities for which there are public exploits or proof-of-concept (PoC) code available, and for which there is a high risk of potential harm to an organization's systems or data if left unaddressed.

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.

X Indicators of Compromise (IOCs)

Attack Name	ТҮРЕ	VALUE
Ghost Crypt	SHA256	69a40bd2f667845ab95ad8438dae390f2e8b9680f4d30cb20e9 20c45cda565f9
AllaKore RAT	SHA256	20fe630a63dd1741ec4ade9fe05b2e7e57208f776d5e20bbf0a 012fea96ad0c0, f76b456cf2af1382325c704bf70b5168d28d30da0f3d0a520790 1277e01db395, 4bf4bcf1cc45d9e50efbd184aad827e2c81f900a53961cf4fbea9 0fa31ca7549, fed1c094280d1361e8a9aafdb4c1b3e63e0f2e5bb549d5d737d 0a33f2b63b4b8, 5d16547900119112c12a755e099bed1fafe1890869df4db297a 6a21ec40185b0, e9cd7c4db074c8e7c6b488a724be1cd05c8536dae28674ce3aa 48ebb258e3c31, 32ef3a0da762bc88afb876537809350a885bbbc3ec59b1838e9 e9ccc0a04b081, d8343068669d8fbb52b0af87bd3d4f3579d76192d021b37b6fd 236b0973e4a5d, 53b85d1b7127c365a4ebae5f22ed479cd5d7e9efc716fb9df68e bdd18551834a, 84b046a4dbfcd9d4b2d62b4bc8faaf4c6395696f1e688f464bc9 e0b760885263, 50e5cd438024b34ba638e170f6e4595b0361dedb0ea925d06d 06f68988468ddf

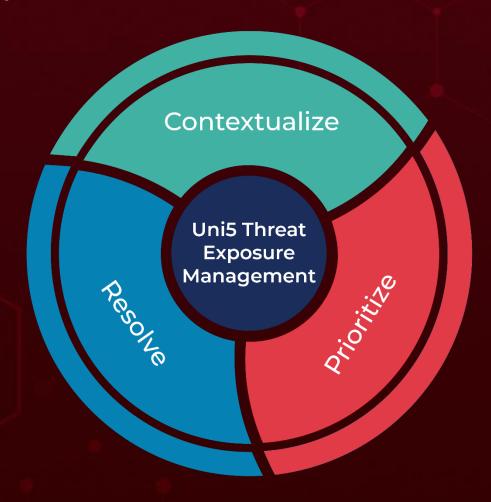
Attack Name	ТҮРЕ	VALUE
<u>AllaKore RAT</u>	Domain	manzisuape[.]com, siperasul[.]com, cupertujo[.]com, idaculipa[.]com, mepunico[.]com, barrosuon[.]com, tlelmeuas[.]com
<u>SystemBC</u>	Domain	pachisuave[.]com
<u>EAGLET</u>	IPv4	185[.]225[.]17[.]104, 188[.]127[.]254[.]44
SHA TINYSHELL	MD5	2c89a18944d3a895bd6432415546635e, aac5d83d296df81c9259c9a533a8423a, 8023d01ffb7a38b582f0d598afb974ee, 5724d76f832ce8061f74b0e9f1dcad90, e7622d983d22e749b3658600df00296d, b9e4784fa0e6283ce6e2094426a02fce, bf80c96089d37b8571b5de7cab14dd9f, 3243e04afe18cc5e1230d49011e19899
	SHA1	50520639cf77df0c15cc95076fac901e3d04b708, 1a6d07da7e77a5706dd8af899ebe4daa74bbbe91, 06a1f879da398c00522649171526dc968f769093, f8697b400059d4d5082eee2d269735aa8ea2df9a, cf7af504ef0796d91207e41815187a793d430d85, 01735bb47a933ae9ec470e6be737d8f646a8ec66, cec327e51b79cf11b3eeffebf1be8ac0d66e9529, 2e9215a203e908483d04dfc0328651d79d35b54f
	SHA256	98380ec6bf4e03d3ff490cdc6c48c37714450930e4adf82e6e14 d244d8373888, 5bef7608d66112315eefff354dae42f49178b7498f994a728ae6 203a8a59f5a2, c0ec15e08b4fb3730c5695fb7b4a6b85f7fe341282ad469e4e14 1c40ead310c3, 5995aaff5a047565c0d7fe3c80fa354c40e7e8c3e7d4df292316c 8472d4ac67a, 905b18d5df58dd6c16930e318d9574a2ad793ec993ad2f68bca 813574e3d854b, e1de05a2832437ab70d36c4c05b43c4a57f856289224bbd411 82deea978400ed, 3751997cfcb038e6b658e9180bc7cce28a3c25dbb892b661bcd 1065723f11f7e, 7ae38a27494dd6c1bc9ab3c02c3709282e0ebcf1e5fcf59a57dc 3ae56cfd13b4

Attack Name	ТҮРЕ	VALUE
TINYSHELL	IPv4:Port	129[.]126[.]109[.]50[:]22, 116[.]88[.]34[.]184[:]22, 223[.]25[.]78[.]136[:]22, 45[.]77[.]39[.]28[:]22, 101[.]100[.]182[.]122[:]22, 118[.]189[.]188[.]122[:]22, 158[.]140[.]135[.]244[:]22, 8[.]222[.]225[.]8[:]22

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.

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