

Hiveforce Labs

**WEEKLY** 

THREAT DIGEST

**Attacks, Vulnerabilities and Actors** 

5 to 11 MAY 2025

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### **Summary**

HiveForce Labs has identified a surge in cyber threats, with **ten** attacks executed, **nine** vulnerabilities uncovered, and **three** active adversaries exposed in the past week alone highlighting the relentless nature of cyberattacks.

HiveForce Labs has uncovered a surge in cyber threats, headlined by <a href="CVE-2025-3248">CVE-2025-3248</a>, a critical unauthenticated remote code execution (RCE) vulnerability in <a href="Langflow">Langflow</a>. Public proof-of-concept exploits are already available, and active attacks have been observed. Meanwhile, attackers exploited a Windows privilege escalation flaw (<a href="CVE-2025-29824">CVE-2025-29824</a>) to breach a U.S.-based organization. Using a custom-built infostealer named <a href="Grixba">Grixba</a> and stealthy tools, they silently harvested sensitive data and navigated the network undetected demonstrating a calculated and evasive approach to compromise. Moreover, ransomware groups are evolving fast.

<u>DragonForce</u>, which emerged in late 2023, has grown into a formidable Ransomware-as-a-Service (RaaS) platform, attracting cybercriminals with a streamlined business model and low affiliate cuts, offset by advanced tooling and aggressive exploitation tactics including past use of <u>Log4Shell</u>. At the same time, the <u>Agenda</u> (Qilin) gang is deploying layered attacks with <u>NETXLOADER</u> and <u>SmokeLoader</u>, leveraging memory injection and stealthy payload delivery to evade defenses before launching full-scale ransomware encryption. These developments signal a clear message: organizations must prioritize rapid patching, threat detection, and cybersecurity resilience to stay ahead of increasingly sophisticated adversaries.



# **\* High Level Statistics**

10 Attacks Executed

Yulnerabilities
Exploited

Adversaries in Action

- StealC V2
- More eggs
- Grixba
- <u>DragonForce</u>
- NOOPDOOR
- ANEL
- ROAMINGMOUSE
- Agenda
- SmokeLoader
- NETXLOADER

- CVE-2025-3248
- CVE-2025-29824
- CVE-2025-2857
- CVE-2021-44228
- CVE-2023-46805
- CVE-2024-21412
- CVE-2024-21887
- CVE-2024-21893
- CVE-2022-26134

- RomCom
- Venom Spider
- Earth Kasha



#### Earth Kasha uses

spear-phishing emails to deploy ROAMINGMOUSE, triggering DLL sideloading for stealthy, in-memory execution of ANEL malware. CVE-2025-29824: zero-day flaw was

weaponized with Grixba, a custom-built infostealer, enabling silent data theft and deeper system infiltration in targeted attacks.

# Agenda group has leveled up its tactics, using NETXLOADER and SmokeLoader to orchestrate stealthy, multistage attacks.

**CVE-2025-3248:** A critical Langflow flaw allowing unauthenticated remote code execution, opening the door to full system takeover with a single exploit.

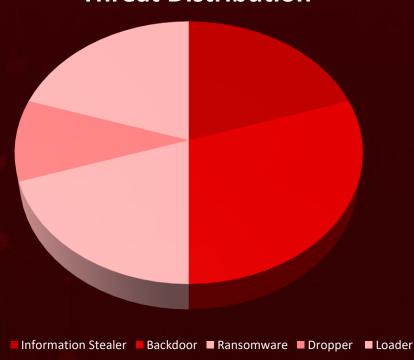
### **Operation Deceptive Prospect:**

RomCom threat actors went undercover as irate customers, slipping phishing links into fake complaint emails, baiting UK-based services into opening the door to compromise.

### DragonForce Ransomware:

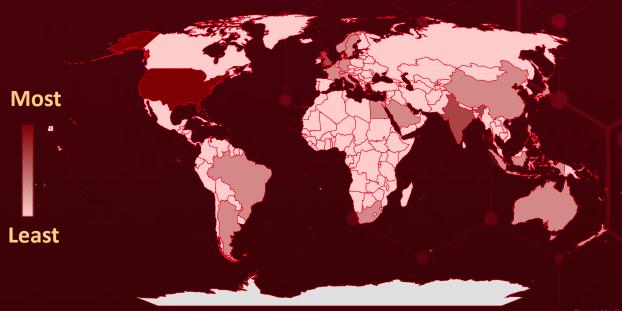
Executing as a brutal multiextortion playbook that steals data, leaks secrets, and paralyzes critical systems.

### **Threat Distribution**





# **Targeted Countries**



Countries
United States
India
United Kingdom
Norway
Italy
South Africa
Argentina
Netherlands
Australia
Saudi Arabia
Brazil
Israel <b>—</b>
China
Switzerland
Denmark
New Zealand
Egypt
Philippines
France

Countries	
Sweden	
Indonesia	
Japan	
Serbia	
Namibia	
Malaysia	
Bulgaria	
Paraguay	
Burkina Fa	iso
Suriname	
Burundi	
Micronesi	а
Cabo Verd	le
North Kor	ea
Cambodia	
Rwanda	
Cameroon	1
Botswana	
Canada	
Lithuania	
Central Af	rican
Republic	

	Countries
	Montenegro
	Chile
	Belize
	Armenia
	Pakistan
	Colombia
	Portugal
	Comoros
	San Marino
	Congo
	Slovakia
	Costa Rica
	Sri Lanka
	Côte d'Ivoire
	Afghanistan
	Croatia
	Madagascar
	Cuba
_	Mali
	Cyprus
	Mauritius
	Czech Republic (Czechia)
	(OLCCITIO)

Countries
Iran
Poland
Iraq
Qatar
Ireland
Russia
Bangladesh
Saint Kitts & Nevis
Barbados
Samoa
Jamaica
Sao Tome &
Principe
Belarus
Senegal
Syria
Seychelles
Tanzania
Bosnia and
Herzegovina
Timor-Leste
Slovenia
Tonga

Singapore

### **⊞** Targeted Industries

3 2 1 0 Energy Aerospace Textiles -inancial Services Hiring Managers Maritime Real Estate **Fransportation** Consulting Electronics Food Service Manufacturing Professional Services Construction Healthcare Hospitality Chemica Sovernmen **Telecommunication CNI sector** 

### **TOP MITRE ATT&CK TTPs**

#### T1059

Command and Scripting Interpreter

#### T1204

User Execution

#### T1588

Obtain Capabilities

#### T1027

Obfuscated Files or Information

#### **T1566**

Phishing

#### **T1071**

Application
Layer Protocol

#### T1573

Encrypted Channel

#### T1071.001

Web Protocols

#### T1036

Masquerading

#### T1497

Virtualization/ Sandbox Evasion

#### T1588.006

**Vulnerabilities** 

#### T1566.002

Spearphishing Link

#### T1547

Boot or Logon Autostart Execution

#### T1573.001

Symmetric Cryptography

#### T1588.005

Exploits

#### T1059.001

PowerShell

#### T1190

Exploit Public-Facing Application

#### T1057

Process Discovery

#### T1204.002

Malicious File

#### T1082

System Information Discovery

### **X Attacks Executed**

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
StealC V2	StealC V2 is an enhanced version of the popular StealC information stealer,	-	-
ТҮРЕ	first observed in March 2025. This updated variant introduces a	IMPACT	AFFECTED PRODUCTS
Information Stealer	streamlined command-and-control (C2) protocol using a JSON-based		
ASSOCIATE	format, with recent versions incorporating RC4 encryption to		
D ACTOR	secure communication. It features a versatile loader capable of delivering	Data Theft	PATCH LINK
•	versatile loader capable of delivering payloads via Microsoft Software Installer (MSI) packages and PowerShell scripts. StealC V2 expands its data theft capabilities with multimonitor screenshot capture and a unified file grabber that targets a wide array of applications, including cryptocurrency wallets, gaming platforms, messaging apps, email clients, VPNs, and browsers. Additionally, it supports server-side brute-force functionality for credential harvesting.		
IOC TYPE	VALUE		
SHA256	0b921636568ee3e1f8ce71ff9c931da5675089ba796b65a6b212440425d63c8c, e205646761f59f23d5c8a8483f8a03a313d3b435b302d3a37061840b5cc084c3, a1b2aecdd1b37e0c7836f5c254398250363ea74013700d9a812c98269752f385		
URLs	hxxp[:]//45[.]93[.]20[.]64/c090b39aa5004512[.]php, hxxp[:]//45[.]93[.]20[.]28/3d15e67552d448ff[.]php		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
More_eggs	More_eggs, also known as SpicyOmelette, is a	Phishing	-
ТҮРЕ	versatile backdoor malware designed to give attackers remote access to compromised	IMPACT	AFFECTED PRODUCTS
Backdoor	systems. Its modular nature allows threat actors to use it for a range of malicious		_
ASSOCIAT ED ACTOR	activities, such as data theft, system surveillance, and delivering additional malware.  More_eggs enables attackers to craft highly customized lures and payloads that align closely with the intended victim, increasing the chances of successful compromise.	System Compromise	PATCH LINK
Venom Spider			
IOC TYPE	VALUE		
MD5	ec103191c61e4c5e55282f4ffb188156, ebb5fb96bf2d8da2d9f0f6577766b9f1, 2da2f53ffd9969aa8004d0e1060d2ed1		
SHA256	f7a405795f11421f0996be0d0a12da743cc5aaf65f79e0b063be6965c8fb8016, 2fef6c59fbf16504db9790fcc6759938e2886148fc8acab84dbd4f1292875c6c		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
<u>Grixba</u>		Exploiting Vulnerability	CVE-2025- 29824
ТҮРЕ	Grixba is an infostealer tool used by attackers to scan networks and enumerate	IMPACT	AFFECTED PRODUCTS
Information Stealer	all users and computers within a targeted domain. Typically employed in the early		Microsoft Windows
ASSOCIATE D ACTOR	stages of an attack, Grixba helps adversaries map out the environment, identify potential targets, and gather	versaries map out the environment,	PATCH LINK
-	valuable information that can facilitate lateral movement, privilege escalation, or data theft.	Steal Data	https://msrc.m icrosoft.com/u pdate- guide/vulnerab ility/CVE-2025- 29824
IOC TYPE	VALUE		
SHA256	6030c4381b8b5d5c5734341292316723a89f1bdbd2d10bb67c4d06b1242afd05		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
<u>DragonFor</u> <u>ce</u>	DragonForce ransomware is a	Exploiting Vulnerabilities, Phishing	CVE-2021-44228, CVE-2023-46805, CVE-2024-21412, CVE-2024-21887, CVE-2024-21893, CVE-2022-26134
ТҮРЕ	financially motivated extortion tool designed	IMPACT	AFFECTED PRODUCTS
Ransomwa re	to encrypt victims' files and demand payment for their recovery. Once		
ASSOCIA TED ACTOR	a system is compromised, the ransomware appends encrypted files with		Apache Log4j2, Ivanti Connect Secure and Policy Secure, Microsoft Windows Internet Shortcut Files, Pulse Connect Secure,
	extensions such as .dragonforce_encrypted or .cyberbears, signaling successful infection.		ZTA gateways, Pulse Policy Secure, Atlassian Confluence Server and Data Center
	Victims receive a ransom note stating that		PATCH LINK
	their data has been both stolen and encrypted, with attackers emphasizing their monetary intent rather than any political agenda. The note directs victims to contact the group via a Tor website or TOX ID, where they are offered a list of exfiltrated files and a free decryption of one file as proof of the attackers' capabilities.	eir data has been both stolen and encrypted, with attackers emphasizing their nonetary intent rather than any political genda. The note directs victims to contact the roup via a Tor website or TOX ID, where they are offered a list of exfiltrated files and a ree decryption of one file as proof of the	https://logging.apache.org/security. html , https://forums.ivanti.com/s/article/C VE-2023-46805-Authentication- Bypass-CVE-2024-21887-Command- Injection-for-Ivanti-Connect-Secure- and-Ivanti-Policy-Secure- Gateways?language=en_US , https://msrc.microsoft.com/update- guide/vulnerability/CVE-2024-21412 , https://forums.ivanti.com/s/article/C VE-2024-21888-Privilege-Escalation- for-Ivanti-Connect-Secure-and-Ivanti- Policy-Secure?language=en_US , https://jira.atlassian.com/browse/C ONFSERVER-79016
IOC TYPE		VALUE	
SHA1	343220b0e37841dc0024078 ae2967d021890a6a2a8c403		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
<u>NOOPDOOR</u>	NOOPDOOR is a stealthy and sophisticated	Phishing	-
ТҮРЕ	backdoor that has been exclusively used by the threat group Earth Kasha since at least 2021. Engineered for covert command-and-control	IMPACT	AFFECTED PRODUCTS
Backdoor	(C&C) communication, NOOPDOOR leverages		-
ASSOCIAT ED ACTOR	ID address la divina insolvina ita maturauli astivitu.	System Compromise	PATCH LINK
Earth Kasha			
IOC TYPE	VALUE		
SHA256	7fb4c9f041d4411311437e12427aaf09d369bc384faa2de4b5bc8ae36a42190e, 4f3ec89d5ea0a513afa3f49434f67b7e1540a4a8a93d078def950bd94d444723		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
<u>ANEL</u>	ANEL, also known as UPPERCUT,	Phishing	-
ТҮРЕ	is a backdoor that exists solely in an encrypted form on disk. Its decrypted DLL is only loaded into	IMPACT	AFFECTED PRODUCTS
Backdoor	memory after being decrypted by		_
ASSOCIATE D ACTOR	a loader in preparation for execution. ANEL communicates with its command-and-control (C&C) server over HTTP, using encryption to protect transmitted data from potential interception. It supports basic commands for file manipulation, payload execution, and screenshot capture.		PATCH LINK
Earth Kasha		System Compromise	<u>-</u>
IOC TYPE	VALUE		
SHA256	362b0959b639ab720b007110a1032320970dd252aa07fc8825bb48e8fdd14332, 78f7b98b1e6f089f5789019dab23ac38f77c662fd651ee212d8451ee61b2fc0c		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
ROAMINGM	ROAMINGMOUSE is a macro-enabled malicious	Phishing	
<u>OUSE</u>	Excel dropper used by Earth Kasha as the initial	IMPACT	AFFECTED
TYPE	infection vector. It employs a simple sandbox evasion technique that requires user interaction		AFFECTED PRODUCTS
Dropper	to activate its malicious routine, helping it avoid detection in automated analysis environments.  Once executed, ROAMINGMOUSE decodes an embedded ZIP archive encoded in Base64, drops it onto the disk, and extracts its contents to deploy ANEL malware components, paving the way for further compromise and persistence.	Drops another malware	-
ASSOCIAT ED ACTOR			PATCH LINK
Earth Kasha			
IOC TYPE	VALUE		
SHA256	1e0a7737a484699d035c0568771c4834c0ff3fb9ba87aded3c86705e10e9bb0e, 2110b9a4c74d1c8be1aed6ebcff2351cad3d16574026fe4697a9c70810fb1d9e, 488201c08219f5cbd79d16702fb909d4e8ad8fa76819a21e0f262e2935e58dd2		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
Agenda (aka	The Agenda ransomware group, also	Phishing	-
<u>Qilin, Water</u> <u>Galura)</u>	known as Qilin, has been an active and evolving cyber threat since it was first identified in July 2022. Initially developed in the Go programming language, the ransomware has since transitioned to Rust, a move that enhances its performance, stealth, and resistance to reverse engineering. The newer Rust-based variants include advanced capabilities such as remote execution, improved spread within virtualized environments, and evasion techniques specifically designed to bypass modern security defenses	IMPACT	AFFECTED
TYPE			PRODUCTS
Ransomware			_
ASSOCIATE D ACTOR			PATCH LINK
-		Encrypt Data, Data Theft	-
IOC TYPE	VALUE		
SHA1	f995ec5d88afab30f9efb62ea3b30e1e1b62cdc3, 05bf016c137230bfdc6eaae95b75a56aff76799d		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs
<u>SmokeLoader</u>	SmokeLoader is a versatile malware loader	Phishing	-
ТҮРЕ	designed to deploy additional threats on infected systems while offering optional modules for information stealing. It	infected systems while offering optional IMPACT	AFFECTED PRODUCTS
Loader	frequently obscures its C2 traffic by		-
ASSOCIATE D ACTOR	generating requests to legitimate websites, making detection more challenging. Once installed, SmokeLoader can deliver various payloads, including cryptominers, ransomware, and password stealers. Beyond deploying malware, it may also exfiltrate sensitive data, corrupt files, and disrupt system operations, posing a significant risk to compromised devices.	Data Theft, System compromise and Espionage	PATCH LINK
<u>-</u>			
IOC TYPE	VALUE		
SHA1	4684aa8ab09a70d0e25139286e1178c02b15920b, Bdf33e2ba85f35ea86fb016620371fe80855fe68		

NAME	OVERVIEW	DELIVERY METHOD	TARGETED CVEs	
<u>NETXLOADER</u>	NETXLOADER is a stealthy, .NET-compiled	Phishing		
ТҮРЕ	loader designed to deliver additional malicious payloads such as Agenda	IMPACT	AFFECTED PRODUCTS	
Loader	ransomware and SmokeLoader. Operating discreetly in the background, it attempts to		TROBUCTS	
ASSOCIATED ACTOR	load assemblies by name, enabling the execution of follow-on malware without raising immediate suspicion. Its use of the .NET framework allows for flexible payload delivery and evasion of traditional detection mechanisms, making it a valuable tool in multi-stage attack chains.	Loads	PATCH LINK	
-		another malwares		
IOC TYPE	VALUE			
SHA1	16b776ff80f08105b362f9bc76c73a21c51664c2, 1399e63d4662076eeed3b4498c2f958c611a4387			

# **We Vulnerabilities Exploited**

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
CVE-2025-3248	<b>⊗</b> ZERO-DAY	Langflow versions prior to 1.3.0	
<u>CVL-2023-3246</u>	ZLRO-DAI		ACCOCIATED
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSO MWARE
NAME	CISA KEV	cpe:2.3:a:langflow-	
	<b>⊘</b>	ai:langflow:*:*:*:*:*	
Langflow Missing Authentication Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-306	T1190: Exploit Public-Facing Application, T1059.006: Python	https://github.co m/langflow- ai/langflow/releas es/tag/1.3.0

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2025-29824</u>	<b>⊗</b> ZERO-DAY	Windows: 10 - 11 24H2, Windows Server: 2008 - 2025	
	✓	AFFECTED CPE	ASSOCIATED ATTACKS/RANSO MWARE
NAME	CISA KEV	cpe:2.3:o:microsoft:windows:*:*:	
Microsoft Windows Common Log File System (CLFS) Driver Use-After- Free Vulnerability	<b>⊘</b>	*:*:*:*:*  cpe:2.3:o:microsoft:windows_ser  ver:*:*:*:*:*:*:*	Grixba
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-416	T1059: Command and Scripting Interpreter; T1068: Exploitation for Privilege Escalation	https://msrc.micro soft.com/update- guide/vulnerability /CVE-2025-29824

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR	
<u>CVE-2025-2857</u>	8	Firefox versions prior to 136.0.4 Firefox ESR versions prior to 128.8.1 Firefox ESR versions prior to 115.21.1	to 136.0.4 Firefox ESR versions	<u>-</u>
	ZERO-DAY			
	8	AFFECTED CPE	ASSOCIATED ATTACKS/RANSO MWARE	
NAME	CISA KEV	cpe:2.3:a:mozilla:firefox:*:*:		
	8	*.**.*	-	
Mozilla Firefox Sandbox Escape Vulnerability	CWE ID	ASSOCIATED TTPs	PATCH LINK	
	CWE-20	T1059: Command and Scripting Interpreter, T1497: Virtualization/Sandbox Evasion, T1611: Escape to Host	https://www.mozil la.org/en- US/security/adviso ries/mfsa2025-19/	

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2021-44228</u>	Log4shell	Apache Log4j2	-
	ZERO-DAY		
	<b>◇</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSO MWARE
NAME	CISA KEV	cpe:2.3:a:apache:log4j:*:	
	$\checkmark$	*.*.*.*.*	DragonForce
Apache Log4j2	CWE ID	ASSOCIATED TTPs	PATCH LINK
Remote Code Execution Vulnerability	CWE-917	T1059: Command and Scripting Interpreter	https://logging.ap ache.org/security. html
	11		
CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
	8	Ivanti Connect Secure and Policy Secure	-
CVE-2023-46805	ZERO-DAY		
	<	AFFECTED CPE	ASSOCIATED ATTACKS/RANSO MWARE
NAME	CISA KEV	cpe:2.3:a:ivanti:connect sec	
	<b>✓</b>	ure:-:*:*:*:*:*:*	DragonForce
	CWE ID	ASSOCIATED TTPs	PATCH LINK
Ivanti Connect Secure and Policy Secure Authentication Bypass Vulnerability	CWE-287	T1190: Exploit Public-Facing Application, T1040: Network Sniffing	https://forums.iva nti.com/s/article/C VE-2023-46805- Authentication- Bypass-CVE-2024- 21887-Command- Injection-for- Ivanti-Connect- Secure-and-Ivanti- Policy-Secure- Gateways?languag e=en_US

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2024-21412</u>	<b>⊗</b> ZERO-DAY	Microsoft Windows Internet Shortcut Files	-
	<b>⊘</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSO MWARE
NAME	CISA KEV	cpe:2.3:o:microsoft:windows:*:*:*	
Microsoft Windows Internet Shortcut Files Security Feature Bypass Vulnerability	<b>⊘</b>	:*:*:*:*:*  cpe:2.3:o:microsoft:windows_serv er:*:*:*:*:*:*:*	DragonForce
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-693	T1204: User Execution T1211: Exploitation for Defense Evasion	https://msrc.micro soft.com/update- guide/vulnerability /CVE-2024-21412

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2024-21887</u>	ZERO-DAY	Ivanti Connect Secure and Policy Secure	
	<b>⊘</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWAR E
NAME	CISA KEV	cpe:2.3:a:ivanti:connect_sec ure:*:*:*:*:*:*:*	DragonForce
	CWE ID	ASSOCIATED TTPs	PATCH LINK
Ivanti Connect Secure and Policy Secure Command Injection Vulnerability	CWE-77	T1059: Command and Scripting Interpreter	https://forums.ivanti.co m/s/article/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
CVE-2024-21893	ZERO-DAY	Pulse Connect Secure, ZTA gateways, Pulse Policy Secure	
	<b>⊘</b>	AFFECTED CPE	ASSOCIATED ATTACKS/RANSOMWA RE
NAME	CISA KEV		
	<b>⊘</b>	<pre>cpe:2.3:a:ivanti:connect_secu re:*:*:*:*:*</pre>	DragonForce
Ivanti Connect	CWE ID	ASSOCIATED TTPs	PATCH LINK
Ivanti Connect Secure, Policy Secure, and Neurons Server- Side Request Forgery (SSRF) Vulnerability	CWE-918	T1068: Exploitation for Privilege Escalation	https://forums.ivanti.co m/s/article/CVE-2024- 21888-Privilege- Escalation-for-Ivanti- Connect-Secure-and- Ivanti-Policy- Secure?language=en U S

CVE ID	CELEBRITY VULNERABILITY	AFFECTED PRODUCTS	ASSOCIATED ACTOR
<u>CVE-2022-26134</u>	X ZERO-DAY	Atlassian Confluence Server and Data Center	
	✓	AFFECTED CPE	ASSOCIATED ATTACKS/RANSO MWARE
NAME	CISA KEV	cpe:2.3:a:atlassian:confluence_dat	
Atlassian Confluence Server and Data Center Remote Code Execution Vulnerability	<b>&gt;</b>	a_center:*:*:*:*:*:* cpe:2.3:a:atlassian:confluence_ser ver:*:*:*:*:*:*	DragonForce
	CWE ID	ASSOCIATED TTPs	PATCH LINK
	CWE-917	T1190: Exploit Public-Facing Application, T1203: Exploitation for Client Execution	https://jira.atlassia n.com/browse/CO NFSERVER-79016

### **O** Adversaries in Action

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED COUNTRIES
0 0	Russia		
	MOTIVE Retail, Hospitality, and		
RomCom (aka Storm-	Information theft and espionage, Financial gain	CNI (Critical National Infrastructure) sectors	UK
0978, Tropical Scorpius, Void Rabisu, DEV-0978, UNC2596, UAC-0180)	TARGETED CVEs	ASSOCIATED ATTACKS/RANSOM WARE	AFFECTED PRODUCTS

#### **TTPs**

TA0042: Resource Development; TA0001: Initial Access; TA0002: Execution; TA0005: Defense Evasion; TA0010: Exfiltration; TA0011: Command and Control; T1036: Masquerading; T1036.008: Masquerade File Type; T1199: Trusted Relationship; T1497: Virtualization/Sandbox Evasion; T1553: Subvert Trust Controls; T1553.002: Code Signing; T1566: Phishing; T1566.002: Spearphishing Link; T1583: Acquire Infrastructure; T1584: Compromise Infrastructure; T1584.003: Virtual Private Server; T1585: Establish Accounts; T1585.002: Email Accounts; T1587: Develop Capabilities; T1587.002: Code Signing Certificates; T1588: Obtain Capabilities; T1588.007: Artificial Intelligence; T1656: Impersonation; T1204: User Execution; T1204.001: Malicious Link; T1059: Command and Scripting Interpreter

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED COUNTRIES
0	Russia		
(a)	MOTIVE	Hiring Managers	Worldwide
×	Financial Gain		
Venom Spider (aka Golden Chickens, badbullz, badbullzvenom)	TARGETED CVEs	ASSOCIATED ATTACKS/RANSO MWARE	AFFECTED PRODUCTS
		More_eggs	

#### **TTPs**

TA0001: Initial Access; TA0002: Execution; TA0003: Persistence; TA0005: Defense Evasion; TA0007: Discovery; TA0011: Command and Control; T1566: Phishing; T1566.002: Spearphishing Link; T1204: User Execution; T1204.002: Malicious File; T1059: Command and Scripting Interpreter; T1059.003: Windows Command Shell; T1059.007: JavaScript; T1547: Boot or Logon Autostart Execution; T1547.001: Registry Run Keys / Startup Folder; T1497: Virtualization/Sandbox Evasion; T1497.003: Time Based Evasion; T1027: Obfuscated Files or Information; T1027.010: Command Obfuscation; T1027.013: Encrypted/Encoded File; T1027.014: Polymorphic Code; T1105: Ingress Tool Transfer; T1071: Application Layer Protocol; T1071.001: Web Protocols; T1573: Encrypted Channel; T1573.001: Symmetric Cryptography; T1518: Software Discovery; T1518.001: Security Software Discovery; T1016: System Network Configuration Discovery; T1016.001: Internet Connection Discovery

NAME	ORIGIN	TARGETED INDUSTRIES	TARGETED COUNTRIES
	China	Government and Public Sector organizations	Taiwan and Japan
Earth Kasha (aka MirrorFace, Operation LiberalFace)	MOTIVE		
	Information theft and espionage		
	TARGETED CVEs	ASSOCIATED ATTACKS/RANSO MWARE	AFFECTED PRODUCTS
	-	NOOPDOOR, ANEL, ROAMINGMOUSE	

#### **TTPs**

TA0001: Initial Access; TA0002: Execution; TA0003: Persistence; TA0005: Defense Evasion; TA0007: Discovery; TA0009: Collection; TA0010: Exfiltration; TA0011: Command and Control; T1566:
Phishing; T1566.002: Spearphishing Link; T1047: Windows Management Instrumentation; T1071: Application Layer Protocol; T1071.004: DNS; T1547: Boot or Logon Autostart Execution; T1036: Masquerading; T1204: User Execution; T1573: Encrypted Channel; T1573.002: Asymmetric Cryptography; T1574: Hijack Execution Flow; T1574.001: DLL; T1497: Virtualization/Sandbox Evasion; T1027: Obfuscated Files or Information; T1140: Deobfuscate/Decode Files or Information; T1059: Command and Scripting Interpreter; T1113: Screen Capture; T1057: Process Discovery; T1572: Protocol Tunneling; T1637: Dynamic Resolution; T1637.001: Domain Generation Algorithms

### **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 actor RomCom, Venom Spider, Earth Kasha and malware StealC V2, More\_eggs, Grixba, DragonForce, NOOPDOOR, ANEL, ROAMINGMOUSE, Agenda, SmokeLoader, NETXLOADER.

#### **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

- Running 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 actor RomCom, Venom Spider, Earth Kasha and malware StealC V2, More\_eggs, DragonForce, ANEL, ROAMINGMOUSE, Agenda, and NETXLOADER in Breach and Attack Simulation(BAS).

### **Strait Advisories**

StealC V2: A Sharpened Blade in the Info-Stealing Arsenal

Operation Deceptive Prospect: RomCom's New Social Engineering Playbook

CVE-2025-3248: Langflow Al Workflow Platform RCE

Hiring Trap: Threat Actors Exploit Job Portals to Breach Corporate Systems

Silent Escalation: CLFS Zero-Day Used in Targeted Attack

Critical Firefox Flaw CVE-2025-2857 Lets Attackers Escape Sandbox

**DragonForce Is Selling DIY Ransomware Kits** 

Earth Kasha Returns with New Tools in Its Cyber Espionage Campaign

Agenda Ransomware Group Escalates Attacks with New Multi-Stage Loaders

## **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
StealC V2	SHA256	Ob921636568ee3e1f8ce71ff9c931da5675089ba796b65a6b212440425d63 c8c, e205646761f59f23d5c8a8483f8a03a313d3b435b302d3a37061840b5cc08 4c3, a1b2aecdd1b37e0c7836f5c254398250363ea74013700d9a812c98269752f 385, 27c77167584ce803317eab2eb5db5963e9dfa86450237195f572318536151 0dc, 87618787e1032bbf6a6ca8b3388ea3803be20a49e4afaba1df38a61160850 62f
	URLs	hxxp[:]//45[.]93[.]20[.]64/c090b39aa5004512[.]php, hxxp[:]//45[.]93[.]20[.]28/3d15e67552d448ff[.]php, hxxp[:]//88[.]214[.]48[.]93/ea2cb15d61cc476f[.]php
More eggs	MD5	ec103191c61e4c5e55282f4ffb188156, ebb5fb96bf2d8da2d9f0f6577766b9f1, 2da2f53ffd9969aa8004d0e1060d2ed1, 17158538b95777541d90754744f41f58, 46f142198eeeadc30c0b4ddfbf0b3ffd, b1e8602e283bbbdf52df642dd460a2a2
	SHA256	f7a405795f11421f0996be0d0a12da743cc5aaf65f79e0b063be6965c8fb80 16, 2fef6c59fbf16504db9790fcc6759938e2886148fc8acab84dbd4f1292875c6 c,

Attack Name	TYP E	VALUE
<u>More_eggs</u>	SHA256	Oaf266246c905431e9982deab4ad38aaa63d33a725ff7f7675eb23dd75ca 4d83, f873352564a6bd6bd162f07eb9f7a137671054f7ef6e71d89a1398fb237c 7a7b, 184788267738dfa09c82462821b1363dbec1191d843da5b7392ee3add1 9b06fb, ccb05ca9250093479a6a23c0c4d2c587c843974f229929cd3a8acd10942 4700d
<u>Grixba</u>	SHA256	6030c4381b8b5d5c5734341292316723a89f1bdbd2d10bb67c4d06b124 2afd05
<u>DragonForce</u>	SHA1	343220b0e37841dc002407860057eb10dbeea94d, ae2967d021890a6a2a8c403a569b9e6d56e03abd, c98e394a3e33c616d251d426fc986229ede57b0f, f710573c1d18355ecdf3131aa69a6dfe8e674758, 011894f40bab6963133d46a1976fa587a4b66378, 0b22b6e5269ec241b82450a7e65009685a3010fb, 196c08fbab4119d75afb209a05999ce269ffe3cf, 1f5ae3b51b2dbf9419f4b7d51725a49023abc81c, 229e073dbcbb72bdfee2c244e5d066ad949d2582, 29baab2551064fa30fb18955ccc8f332bd68ddd4, 577b110a8bfa6526b21bb728e14bd6494dc67f71, 7db52047c72529d27a39f2e1a9ffb8f1f0ddc774, 81185dd73f2e042a947a1bf77f429de08778b6e9, a4bdd6cef0ed43a4d08f373edc8e146bb15ca0f9, b571e60a6d2d9ab78da1c14327c0d26f34117daa, e1c0482b43fe57c93535119d085596cd2d90560a, eada05f4bfd4876c57c24cd4b41f7a40ea97274c, fc75a3800d8c2fa49b27b632dc9d7fb611b65201
	TOR Address	3pktcrcbmssvrnwe5skburdwe2h3v6ibdnn5kbjqihsg6eu6s6b7ryqd[.]onio n, Ijbw7iiyodqzpg6ooewbgn6mv2pinoer3k5pzdecoejsw5nyoe73zvad[.]onio n, Kfgjwkho24xiwckcf53x7qyruobbkhx4eqn2c6oe4hprbn23rcp6qcqd[.]onio n, Rnc6scfbqslz5aqxfg5hrjel5qomxsclltc6jvhahi6qwt7op5qc7iad[.]onion, rrrbay3nf4c2wxmhprc6eotjlpqkeowfuobodic4x4nzqtosx3ebirid[.]onion, rrrbayguhgtgxrdg5myxkdc2cxei25u6brknfqkl3a35nse7f2arblyd[.]onion, rrrbaygxp3f2qtgvfqk6ffhdrm24ucxvbr6mhxsga4faefqyd77w7tqd[.]onion, Z3wqggtxft7id3ibr7srivv5gjof5fwg76slewnzwwakjuf3nlhukdid[.]onion
	Tox ID	1C054B722BCBF41A918EF3C485712742088F5C3E81B2FDD91ADEA6BA 55F4A856D90A65E99D20, 258C79F73CCC1E56863030CD02C2C7C4347F80CAD43DD6A5B219A618 FD17853C7BB1029DAE31

Attack Name	TYPE	VALUE
<u>DragonForce</u>	SHA256	6782ad0c3efc0d0520dc2088e952c504f6a069c36a0308b88c7daadd600 250a9
NOOPDOOR	SHA256	7fb4c9f041d4411311437e12427aaf09d369bc384faa2de4b5bc8ae36a4 2190e, 4f3ec89d5ea0a513afa3f49434f67b7e1540a4a8a93d078def950bd94d4 44723
<u>ANEL</u>	SHA256	362b0959b639ab720b007110a1032320970dd252aa07fc8825bb48e8fd d14332, 78f7b98b1e6f089f5789019dab23ac38f77c662fd651ee212d8451ee61b 2fc0c
ROAMINGMOU SE	SHA256	1e0a7737a484699d035c0568771c4834c0ff3fb9ba87aded3c86705e10e 9bb0e, 2l10b9a4c74d1c8be1aed6ebcff2351cad3d16574026fe4697a9c70810f b1d9e, 488201c08219f5cbd79d16702fb909d4e8ad8fa76819a21e0f262e2935e 58dd2, 517ef26be8b9fb1af0e9780b244827af4937ad2fa4778a0bd2d9c65502c e54e1, 63e813b5bf94bdec9ce35c9d7311f76c3a35728d158ade0a6487fc99c73 dcf31, 69e2a259e0136b61a3acad3f8fad2c012c75c9d8e26e66a3f0af1e7c2350 6b5c, 6edf72495e03ca757fa55beb2ea02492f2e7a4b85ca287a9d08bbe60e39 0c618, 705e5f1245e59566895b1d456aee32d4bff672a6a00f2cd390d7d50c123 16dee, 712b81f1a82b9ea9a304220ed87c47c329392c2ce040ed3bff936fe3345 6acff, 72ece359a3c6f286d174b9cccc7c963577749e38e28f5ecf00dd4c26747 8a693, 75d6f82962f380f7726142490068879240c3c507427f477cf25268b524c 30339, 7b61ed1049ba5f5b8d9725f32cff1ef1e72ef46e2a1dd87bd2b33e73e73 33f44, 8cdcd674a0269945dd4c526b5868efb6df8854a127fd5449e57e8990551 1391d, 9569c4044f8cf32bc9a0513ed7c4497bb6ab71b701c53e58719ef259b37 16751, 9c24b60574f39b0565442a79a629a2944672f56acca555e81275e50793 82d98b, 9e4c155f4d096d9a0529e83fd21197f3dba20cc4eef48045fd018334384 dd513, a12a34d329ccc305dca2306e2d698945f1413c013fe99d4bb069db2127f 47806,

Attack Name	TYPE	VALUE
ROAMINGMOU SE	SHA256	a14c9ae22ca8bdb4971a03f61b2bcc5f140abb51c6922ab7c92ea09ee14 dd3bd, a347e1efbfca3722c9e8cc86eba3b288f7e4fae9d386f2a8969faffb125a7 4c5, ac8c36075ac0085c7d1e96b3fc08c15a151373186e564486dd91d2e49b 2dd287, ad050545b65ecbb2178f678c654d84d14986a77051897927e56b5c2893 c33608, b56aa48721cd1119a9e06ed9c2f923a1dda5f9aa079dc0e4fd66ab37e33 649e8, cb0848d79d2eef76e1d4ff602e0844d03b614d4c25a1b5e3f0ae5c33ea5 500b9, cf6ed83d7dcc13f500486044d1af606ceb12c387568ccbb498e01cc7d80 05dbd, e123fa2abf1a2f12af9f1828b317d486d1df63aff801d591c5e939eb06eb 4cfc, e5b99572581df7a5116511be3f03b9f1a90611235b8288d9f59141876a db1ef1, eeec3a94500ecd025ecdd559e15e4679e26c1347e534944721abe416b4 9f3871, f502102c5c598d5b9e24f689a3b09b1d2f6702226049a573c421b76586 7391b3, Fc8c574088af4f74cf84c5c04d522bb1665f548cb17c6192552eb9b78340 1009
<u>Agenda</u>	SHA1	f995ec5d88afab30f9efb62ea3b30e1e1b62cdc3, 05bf016c137230bfdc6eaae95b75a56aff76799d
	SHA256	8518d0342196772a9e34447484ac5f4944d649f8aa96d36e9e6d47db3f 041a78
<u>SmokeLoader</u>	SHA1	4684aa8ab09a70d0e25139286e1178c02b15920b, Bdf33e2ba85f35ea86fb016620371fe80855fe68
	URL	hxxp[://]serverlogs295[.]xyz/statweb255/index[.]php, hxxp[://]servblog475[.]cfd/statweb255/index[.]php, hxxp[://]demblog797[.]xyz/statweb255/index[.]php, hxxp[://]admlogs457[.]cfd/statweb255/index[.]php, hxxp[://]blogmstat599[.]xyz/statweb255/index[.]php, hxxp[://]bloglogs757[.]cfd/statweb255/index[.]php, hxxp[://]pzh1966[.]com/statweb255/index[.]php, hxxp[://]mxblog77.cfd/777/
<u>NETXLOADER</u>	SHA1	16b776ff80f08105b362f9bc76c73a21c51664c2, 1399e63d4662076eeed3b4498c2f958c611a4387
	SHA256	53895523bf8d64b4f8f10d0b38972ceaaed52d9c0486b34ad7cb53b5af0 17ac4

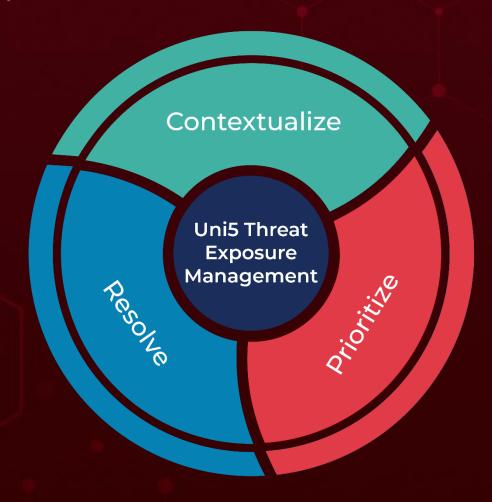
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