

# THREAT ADVISORY

 **ATTACK REPORT**

**Do you know about an emerging new infostealer malware named DockLogs?**

Date of Publication

December 2, 2022

Admiralty Code

A1

TA Number

TA2022279

# Summary

Active since: 2022

Attack Region: Worldwide

Attack: Stealer, Keylogger, Clipper, Remote access, and many more new features, has C&C servers in the wild

## 🗡️ Attack Regions



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# Attack Details

## #1

DuckLogs is a new info-stealing malware variant, which is sold as Malware-as-a-Service (MaaS) product. It captures and exfiltrates data from infected PCs such as credentials, cookies, crypto wallets, browser data, and others. It also has several other features, such as the ability to record keystrokes, execute arbitrary files, block user input devices, and power manage the infected system.

## #2

DuckLogs runs with administrative privileges and can avoid UAC (User Access Control). Upon gaining elevated privileges, the intruder can change security settings, steal confidential data, install additional malware, etc., on the victim's system.

## #3

This malicious software package is offered for a modest price on cybercrime forums, making this threat harmful to a broader population of potential victims, so the cybersecurity teams need to be always on guard.

# Recommendations



### Security Leaders

Phishing simulations and routine education and awareness training and communications rarely account for MFA fatigue and web browser hygiene. Integrate and communicate all lessons learned.



### Security Engineers

- **Uni5 Users:** This is an actionable threat advisory in HivePro Uni5. Prioritize and block all indicators attributed to the threat actors and attacks through your Command Center. Test your controls with Uni5's Breach & Attack Simulation.
- **All Engineers:** Refer to and action upon the 'Potential MITRE ATT&CK TTPs' & 'Indicators of Compromise (IoC)' on the following pages.

## Potential **MITRE ATT&CK** TTPs

<b>TA0002</b> Execution	<b>TA0003</b> Persistence	<b>TA0005</b> Defense Evasion	<b>TA0007</b> Discovery
<b>TA0004</b> Privilege Escalation	<b>TA0011</b> Command and Control	<b>T1204</b> User Execution	<b>T1059</b> Power Shell
<b>T1047</b> Windows Management Instrumentation	<b>T1547</b> Registry Run Keys / Startup Folder	<b>T1055</b> Process Injection	<b>T1562</b> Disable or Modify Tools
<b>T1082</b> System Information Discovery	<b>T1497</b> Virtualization/Sandbox Evasion	<b>T1057</b> Process Discovery	<b>T1518</b> Security Software Discovery
<b>T1071</b> Application Layer Protocol	<b>T1105</b> Ingress Tool Transfer	<b>T1573</b> Encrypted Channel	<b>T1102</b> Web Service

## Indicators of Compromise (IOCs)

TYPE	VALUE
<b>MD5</b>	5bbbef641b0d73309939c16a8bb1621b 58a0f68310f775b4bd4ea251064ed667
<b>URLs</b>	hxxp://lovableduck[.]ru/host/drops/eYjq6Ezx/ee48v958r[.]exe hxxp://ilovetheducks[.]ru/host/drops/Gh879pKQj/btvM8o8sv[.]exe hxxp://quackquack[.]ru/host/drops/g6tujhiry/hjt50kzbo[.]exe hxxp://quackquack[.]ru/host/drops/Gh879pKQj/btvM8o8sv[.]exe hxxp://quackquack[.]ru/host/drops/jgh1zyoel/fsgrvawrq[.]exe hxxp://smallduck[.]ru/host/drops/ezQEvGqPI/nZAQiWiHm[.]exe hxxp://smallduck[.]ru/host/drops/SrM7WQD2E/7s4udn5F1[.]exe hxxp://smallduck[.]ru/host/drops/20NVT6CUe/9GseGAVEy[.]exe hxxp://lovableduck[.]ru/host/drops/KI2kRAS0x/rrxgKvAJd[.]exe hxxp://lovableduck[.]ru/host/drops/k1rf7fmny/lr2xfd9m9[.]exe hxxp://ilovetheducks[.]ru/host/drops/e563bgj4y/hrldcrajl[.]exe hxxp://ilovetheducks[.]ru/host/drops/JTQ4iHTm3/wT9IPlvPK[.]exe
<b>SHA256</b>	e15bf47074cc31f3445b3efb8ad75fac95ab085b5598cc82075902292 ab8276b e9bec9d4e28171c1a71acad17b20c32d503afa4f0ccfe5737171854b5 9344396

TYPE	VALUE
SHA1	c790ad50365158aec4599ebab8db004bf9a9091 83c727335125f06b712cf4390bb9d265f77088a0
Domain	Ducklogs[.]com lovableduck[.]ru ilovetheducks[.]ru quackquack[.]ru smallduck[.]ru
IPV4	179[.]43[.]187[.]84

## References

<https://blog.cyble.com/2022/12/01/ducklogs-new-malware-strain-spotted-in-the-wild/>

# What Next?

At **Hive Pro**, 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 **HivePro Uni5**: Threat Exposure Management Platform.



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