



Briefing Malware



TLP

WHITE



About this report

This report aims to identify the Tactics, Techniques and Procedures (TTP's) of the most known malwares along this year on the [ANY.RUN platform](#) © from the 01/06 to 08/06.

This analysis is based on the [MITRE ATT&CK](#) © matrix in the evaluation of the TTP's most exploited by cyber actors in order to prioritize the vigilance effort of the detection and incident response teams.

A remediation solution is proposed in the "Mitigations" tab for each technique.

Please note that the sub-techniques are now available for the Enterprise Matrix of Mitre ATT&CK. We work on it to add more and more details about these sub-techniques in the present communication. You can click [here](#) to know more about this new way of analysing TTPs of malwares.

Most Recurrent Malwares

≡	1	njRAT (ID Mitre : S0385)
≡	2	Redline (NC)
∨	3	FormBook (NC)
∨	4	Raccoon (NC)
∨	5	AsyncRAT (NC)
∨	6	Lokibot (ID Mitre : S0447)
∨	7	Nanocore (ID Mitre : S0336)
∨	8	DcRAT (NC)
∨	9	Agent Tesla (ID Mitre : S0331)
∨	10	Vidar (NC)



Most observed malwares's TTPs overlaps

A graphic presentation of TTPs overlaps between malwares is available in the next pages. For each tactic, you can find the listing of the names and the IDs of the techniques. [Credits from The Mitre Corporation @](#)

TA0002 : Execution		TA0003 : Persistence		TA0004 : Privilege Escalation		TA0005 : Defense Evasion		TA0006 : Credential Access		TA0007 : Discovery	TA0009 : Collection		TA0011 : Command and Control		TA0010 : Exfiltration
T1059 : Command and Scripting Interpreter	T1059.003 : Windows Command Shell	T1547 : Boot or Logon Autostart Execution	T1547.001 : Registry Run Keys / Startup Folder	T1547 : Boot or Logon Autostart Execution	T1547.001 : Registry Run Keys / Startup Folder	T1112 : Modify Registry		T1056 : Input Capture	T1056.001 : Keylogging	T1082 : System Information Discovery	T1056 : Input Capture	T1056.001 : Keylogging	T1071 : Application Layer Protocol	T1071.001 : Web Protocols	T1041 : Exfiltration Over C2 Channel
				T1055 : Process Injection		T1027 : Obfuscated Files or Information		T1552 : Unsecured Credentials	T1552.001 : Credentials in Files	T1012 : Query Registry	T1560 : Archive Collected Data		T1571 : Non-Standard Port		
						T1562 : Impair Defenses		T1555 : Credentials from Password Stores	T1555.003 : Credentials from Web Browsers	T1057 : Process Discovery	T1113 : Screen Capture		T1105 : Ingress Tool Transfer		
						T1055 : Process Injection		T1003 : OS Credential Dumping		T1083 : File and Directory Discovery	T1125 : Video Capture				
						T1564 : Hide Artifacts				T1120 : Peripheral Device Discovery	T1005 : Data from Local System				
						T1070 : Indicator Removal on Host	T1070.004 : File Deletion			T1016 : System Network Configuration Discovery					
						T1553 : Subvert Trust Controls	T1553.004 : Install Root Certificate			T1033 : System Owner/User Discovery					
										T1124 : System Time Discovery					

Legend

- Technique shared by 9 malwares
- Technique shared by 8 malwares
- Technique shared by 7 malwares
- Technique shared by 6 malwares
- Technique shared by 5 malwares
- Technique shared by 4 malwares
- Technique shared by 3 malwares



List of most leveraged techniques

To optimize the visibility of the results, only techniques shared by at least 3 malwares are listed here (from the most to the less shared).

T1082	System Information Discovery	T1555	Credential from Password Stores	T1571	Non-standard port
T1547	Boot or Logon Autostart Execution	T1555.003	Credential from Web browsers	T1071.001	Web Protocols
T1056	Input Capture	T1113	Screen capture	T1041	Exfiltration over C2 channel
T1012	Query registry	T1125	Video capture		
T1552	Unsecured Credentials	T1071	Application Layer Protocol		
T1057	Process discovery	T1105	Ingress tool transfer		
T1059	Command and scripting interpreter	T1564	Hide Artifacts		
T1547.001	Registry run keys/Startup folder	T1070	Indicator Removal on Host		
T1112	Modify registry	T1070.004	File Deletion		
T1027	Obfuscated files or information	T1553	Subvert Trust Controls		
T1056.001	Keylogging	T1553.004	Install Root Certificate		
T1552.001	Credentials in Files	T1003	OS Credential Dumping		
T1560	Archive Collected Data	T1083	File and Directory Discovery		
T1059.003	Windows Command Shell	T1120	Peripheral Device Discovery		
T1055	Process injection	T1016	System network configuration discovery		
T1562	Impair defense	T1033	System owner/User discovery		
		T1124	System Time Discovery		
		T1005	Data from Local System		

What's new ?

No relevant updates this week