

Nebulae, Software S0630 | MITRE ATT&CK®

Archived: 2026-04-05 15:38:59 UTC

Domain	ID	Name	Use
Enterprise	T1547 .001	Boot or Logon Autostart Execution: Registry Run Keys / Startup Folder	Nebulae can achieve persistence through a Registry Run key. ^[1]
Enterprise	T1059 .003	Command and Scripting Interpreter: Windows Command Shell	Nebulae can use CMD to execute a process. ^[1]
Enterprise	T1543 .003	Create or Modify System Process: Windows Service	Nebulae can create a service to establish persistence. ^[1]
Enterprise	T1005	Data from Local System	Nebulae has the capability to upload collected files to C2. ^[1]
Enterprise	T1573 .001	Encrypted Channel: Symmetric Cryptography	Nebulae can use RC4 and XOR to encrypt C2 communications. ^[1]
Enterprise	T1083	File and Directory Discovery	Nebulae can list files and directories on a compromised host. ^[1]
Enterprise	T1574 .001	Hijack Execution Flow: DLL	Nebulae can use DLL side-loading to gain execution. ^[1]
Enterprise	T1070 .004	Indicator Removal: File Deletion	Nebulae has the ability to delete files and directories. ^[1]

Domain	ID	Name	Use
Enterprise	T1105	Ingress Tool Transfer	Nebulae can download files from C2. ^[1]
Enterprise	T1680	Local Storage Discovery	Nebulae can discover logical drive information including the drive type, free space, and volume information. ^[1]
Enterprise	T1036	.004 Masquerading: Masquerade Task or Service	Nebulae has created a service named "Windows Update Agent1" to appear legitimate. ^[1]
		.005 Masquerading: Match Legitimate Resource Name or Location	Nebulae uses functions named <code>StartUserModeBrowserInjection</code> and <code>StopUserModeBrowserInjection</code> indicating that it's trying to imitate <code>chrome_frame_helper.dll</code> . ^[1]
Enterprise	T1106	Native API	Nebulae has the ability to use <code>CreateProcess</code> to execute a process. ^[1]
Enterprise	T1095	Non-Application Layer Protocol	Nebulae can use TCP in C2 communications. ^[1]
Enterprise	T1057	Process Discovery	Nebulae can enumerate processes on a target system. ^[1]

Source: https://attack.mitre.org/software/S0630