

POSHSPY, Software S0150 | MITRE ATT&CK®

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Domain	ID	Name	Use
Enterprise	T1059 .001	Command and Scripting Interpreter: PowerShell	POSHSPY uses PowerShell to execute various commands, one to execute its payload. ^[1]
Enterprise	T1030	Data Transfer Size Limits	POSHSPY uploads data in 2048-byte chunks. ^[1]
Enterprise	T1568 .002	Dynamic Resolution: Domain Generation Algorithms	POSHSPY uses a DGA to derive command and control URLs from a word list. ^[1]
Enterprise	T1573 .002	Encrypted Channel: Asymmetric Cryptography	POSHSPY encrypts C2 traffic with AES and RSA. ^[1]
Enterprise	T1546 .003	Event Triggered Execution: Windows Management Instrumentation Event Subscription	POSHSPY uses a WMI event subscription to establish persistence. ^[1]
Enterprise	T1070 .006	Indicator Removal: Timestomp	POSHSPY modifies timestamps of all downloaded executables to match a randomly selected file created prior to 2013. ^[1]
Enterprise	T1105	Ingress Tool Transfer	POSHSPY downloads and executes additional PowerShell code and Windows binaries. ^[1]

Domain	ID	Name	Use
Enterprise	T1027	Obfuscated Files or Information	POSHSPY appends a file signature header (randomly selected from six file types) to encrypted data prior to upload or download. [1]

Source: <https://attack.mitre.org/software/S0150>