

MultiLayer Wiper, Software S1135 | MITRE ATT&CK®

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Domain	ID	Name	Use
Enterprise	T1059 .003	Command and Scripting Interpreter: Windows Command Shell	MultiLayer Wiper uses a batch script launched via a scheduled task to delete Windows Event Logs. ^[1]
Enterprise	T1485	Data Destruction	MultiLayer Wiper deletes files on network drives, but corrupts and overwrites with random data files stored locally. ^[1]
Enterprise	T1565 .001	Data Manipulation: Stored Data Manipulation	MultiLayer Wiper changes the original path information of deleted files to make recovery efforts more difficult. ^[1]
Enterprise	T1561 .002	Disk Wipe: Disk Structure Wipe	MultiLayer Wiper opens a handle to <code>\\\\.\\PhysicalDrive0</code> and wipes the first 512 bytes of data from this location, removing the boot sector. ^[1]
Enterprise	T1083	File and Directory Discovery	MultiLayer Wiper generates a list of all files and paths on the fixed drives of an infected system, enumerating all files on the system except specific folders defined in a hardcoded list. ^[1]
Enterprise	T1562 .001	Impair Defenses: Disable or Modify Tools	MultiLayer Wiper removes the Volume Shadow Copy (VSS) service from infected devices along with all present shadow copies. ^[1]
Enterprise	T1070	Indicator Removal	MultiLayer Wiper uses a batch script to clear file system cache memory via the

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			<code>ProcessIdleTasks</code> export in <code>advapi32.dll</code> as an anti-analysis and anti-forensics technique. ^[1]
	.001	Clear Windows Event Logs	MultiLayer Wiper removes Windows event logs during execution. ^[1]
	.004	File Deletion	MultiLayer Wiper uses a batch file, <code>remover.bat</code> to delete malware artifacts and the batch file itself during execution. ^[1]
	.006	Timestamp	MultiLayer Wiper changes timestamps of overwritten files to either 1601.1.1 for NTFS filesystems, or 1980.1.1 for all other filesystems. ^[1]
Enterprise	T1490	Inhibit System Recovery	MultiLayer Wiper wipes the boot sector of infected systems to inhibit system recovery. ^[1]
Enterprise	T1027	.009 Obfuscated Files or Information: Embedded Payloads	MultiLayer Wiper contains two binaries in its resources section, <code>MultiList</code> and <code>MultiWip</code> . MultiLayer Wiper drops and executes each of these items when run, then deletes them after execution. ^[1]
Enterprise	T1053	.005 Scheduled Task/Job: Scheduled Task	MultiLayer Wiper creates a malicious scheduled task that launches a batch file to remove Windows Event Logs. ^[1]
Enterprise	T1529	System Shutdown/Reboot	MultiLayer Wiper reboots the infected system following wiping and related tasks to prevent system recovery. ^[1]

Source: <https://attack.mitre.org/software/S1135>