Virtual Analyzer Report



Submission Context

Logged	2021-04-24 14:33:20
Submitter	Manual Submission
Туре	WinAce archive

Analysis Overview

Overall risk level	High risk The object exhib	sited highly suspicious characteristics that are commonly associated with malware.		
Detections	TROJ_GEN.R066C0DDH21	ROJ_GEN.R066C0DDH21		
Exploited vulnerabilities	-			
Analyzed objects	WinAce archive	1 - April 2021 Purchase Order_00000000000000000000000.pdf.ace	4302A778CFA4C81746EA7FAE3728BD5E96552751	
	MSIL Portable executable	1.1 - April 2021 Purchase Order_000000000000000000000.pdf.exe	69E313531A653495398DE6EDFA5F1460EF8B1E2F	

Analysis Environments

	CentOS w Docker	W7	W10
Anti-security, self-preservation		✓	✓
Autostart or other system reconfiguration			~
Deception, social engineering			
File drop, download, sharing, or replication			~
Hijack, redirection, or data theft		✓	~
Malformed, defective, or with known malware traits	~	✓	~
Process, service, or memory object change		✓	~
Rootkit, cloaking			
Suspicious network or messaging activity			

CentOS w Docker

Environment-specific risk level	Low risk The object exhibited mildly suspicious characteristics that are most likely benign.
Detections	TROJ_GEN.R066C0DDH21
Exploited vulnerabilities	
Network connection	Custom

▼ Object 1 - April 2021 Purchase Order_0000000000000000000000.pdf.ace (WinAce archive)

File name	April 2021 Purchase Order_00000000000000000000000.pdf.ace
File type	WinAce archive
SHA-1	4302A778CFA4C81746EA7FAE3728BD5E96552751
SHA-256	DAD991FCBC1A0A0FA37D63C0FB6C25A69B8534065A65788122517F86C88C7C A0
MD5	A5F5BC981FA23AA0511DE28628E8E302
Size	659258 byte(s)

Risk Level	Unrated
Detection	-
Exploited vulnerabilities	-

▼ Object 1.1 - April 2021 Purchase Order_000000000000000000000.pdf.exe (MSIL Portable executable)

File name	April 2021 Purchase Order_0000000000000000000000.pdf.exe
File type	MSIL Portable executable
SHA-1	69E313531A653495398DE6EDFA5F1460EF8B1E2F
SHA-256	DD4A9A91785A114C43E766FA5510586338863CFBAE280B8158483522EED40152
MD5	26194533127B81A2E6957B920C5B27F2
Size	929280 byte(s)

Risk Level	Low risk
Detection	TROJ_GEN.R066C0DDH21
Exploited vulnerabilities	-
Threat Characteristics	Malformed, defective, or with known malware traits (1)

▼ Notable Threat Characteristics

▼ Malformed, defective, or with known malware traits (1)

Characteristic	Significance	Details
Detected as probable malware	•==	Source: ATSE Detection Name: TROJ_GEN.R066C0DDH21 Engine Version: 12.500.1008 Malware Pattern Version: 16.675.92

▼ Analysis

Event Type	Details	Parent PID	PID
Detection	Threat Characteristic: Detected as probable malware Source: ATSE Detection Name: TROJ_GEN.R066C0DDH21 Engine Version: 12.500.1008 Malware Pattern Version: 16.675.92		

Environment-specific risk level	High risk The object exhibited highly suspicious characteristics that are commonly associated with malware.
Detections	TROJ_GEN.R066C0DDH21
Exploited vulnerabilities	
Network connection	Custom

▼ Object 1 - April 2021 Purchase Order_0000000000000000000000.pdf.ace (WinAce archive)

File name	April 2021 Purchase Order_00000000000000000000000.pdf.ace
File type	WinAce archive
SHA-1	4302A778CFA4C81746EA7FAE3728BD5E96552751
SHA-256	DAD991FCBC1A0A0FA37D63C0FB6C25A69B8534065A65788122517F86C88C7C A0
MD5	A5F5BC981FA23AA0511DE28628E8E302
Size	659258 byte(s)

Risk Level	Unrated
Detection	-
Exploited vulnerabilities	-

▼ Object 1.1 - April 2021 Purchase Order_000000000000000000000.pdf.exe (MSIL Portable executable)

File name	April 2021 Purchase Order_000000000000000000000000.pdf.exe
File type	MSIL Portable executable
SHA-1	69E313531A653495398DE6EDFA5F1460EF8B1E2F
SHA-256	DD4A9A91785A114C43E766FA5510586338863CFBAE280B8158483522EED40152
MD5	26194533127B81A2E6957B920C5B27F2
Size	929280 byte(s)

Risk Level	High risk
Detection	TROJ_GEN.R066C0DDH21
Exploited vulnerabilities	-
Threat Characteristics	Anti-security, self-preservation (5) Hijack, redirection, or data theft (4) Malformed, defective, or with known malware traits (2) Process, service, or memory object change (10)

Process Graph



Process Graph Legend

MITRE ATT&CK™ Framework Tactics and Techniques 🕜

Tactics	Techniques	Notable Threat Characteristics
Execution	Windows Management Instrumentation	Characteristics: 1, 2, 3, 4
	PowerShell	Characteristics: 1
	Execution through API	Characteristics: 1
Privilege Escalation	Process Injection	Characteristics: 1, 2
		Characteristics: 1, 2
Defense Evasion	Software Packing	Characteristics: 1
	Process Injection	Characteristics: 1, 2
		Characteristics: 1, 2
	Process Hollowing	Characteristics: 1
Discovery	Process Discovery	Characteristics: 1
	System Information Discovery	Characteristics: 1, 2, 3, 4

 $\ensuremath{\texttt{©}}$ ATT&CKTM is a trademark of The MITRE Corporation.

▼ Notable Threat Characteristics

▼ Anti-security, self-preservation (5)

Characteristic	Significance	Details
Attempts to detect sandbox application modules	•	Process ID: 2828 Module: SbieDll.dll
Attempts to detect sandbox characteristics	•	Sample attempted to detect sandbox using the following registry item: [SOFTWARE\VMware, Inc.\VMware Tools\]
Attempts to detect sandbox characteristics	•	Sample attempted to detect sandbox using the following registry item: [SOFTWARE\Oracle\VirtualBox Guest Additions\]
Attempts to detect active running processes	•	Process ID: 2828 Info: enum processes
Uses suspicious packer	•	File Name: %WorkingDir%\April 2021 Purchase Order_000000000000000000000,pdf.exe Packer: UNKNOWN

▼ Hijack, redirection, or data theft (4)

Characteristic	Significance	Details
Executes commands or uses API to obtain system information	•••	Process ID: 2828 Info: Obtains Description from API result
Executes commands or uses API to obtain system information	•	Process ID: 2828 Info: ObtainsPATH from API result
Executes commands or uses API to obtain system information		Process ID: 2828 Info: ObtainsGENUS from API result
Executes commands or uses API to obtain system information		Process ID: 2828 Info: Obtains Win32_VideoController from API result

▼ Malformed, defective, or with known malware traits (2)

Characteristic	Significance	Details
Causes document reader to crash	•==	Process ID: 3040 Image Path: April 2021 Purchase Order_00000000000000000000000000000000000
Detected as probable malware	•==	Source: ATSE Detection Name: TROJ_GEN.R066C0DDH21 Engine Version: 12.500.1008 Malware Pattern Version: 16.675.92

▼ Process, service, or memory object change (10)

Characteristic	Significance	Details
Creates process	•	Process ID: 3040 Image Path: %WorkingDir%April 2021 Purchase Order_00000000000000000000000000000000000
Creates process	•	Process ID: 2828 Image Path: %WorkingDir%VApril 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection		Injecting Process ID: 2828 Injected API: WriteProcessMemory Target Process ID: 3040 Target Image Path: "WorkingDir" April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection		Injecting Process ID: 2828 Injected API: SetThreadContext Target Process ID: 3040 Target Image Path: "WorkingDir" April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection		Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection		Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection		Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000,pdf.exe Injected Content: .t.
Resides in memory to evade detection	•	Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000
Injects memory with dropped files	•••	Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000,pdf.exe File: MZ.
Creates process in system directory	•	Process ID: 2952 Image Path: %windir%\System32\WindowsPowerShelliv1.0\powershell.exe Add-MpPreference -ExclusionPath %WorkingDir%\April 2021 Purchase Order.00000000000000000000000000000000000

▼ Network Destinations

Domain	IP Address	Port	Location	Risk Level	Threat	Accessed By
iecvlist.microsoft.com	152.199.19.161	53	-	No risk	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
ie9cvlist.ie.microsoft.com	152.199.19.161	53	-	No risk	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
iecvlist.microsoft.com	152.199.19.161	443	-	-	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
iecvlist.microsoft.com	152.199.19.161	80	-	-	-	April 2021 Purchase Order_00000000000000000000000.pdf.exe

URL	Site Category	Risk Level	Threat	Accessed By
http://ie9cvlist.ie.microsoft.com/IE9CompatViewLi	Business / Economy	No risk	-	April 2021 Purchase Order_000000000000000000000.pdf.exe
st.xml	Computers / Internet			
	Cloud Applications			

▼ Dropped or Downloaded Files

File	Risk Level	Threat	Threat Characteristics	Source URL	Size (bytes)	SHA-1
9Z9T61VVA4PT15L3CGA0.temp	No risk	-	-	-	8016	8FB2E3189B0792754658DAF50E5E965E8DE F5095
d93f411851d7c929.customDestin ations-ms~RF1d6343.TMP	No risk	-	-	-	8016	E8FEC2936251809B10A7D035E842FA07456 2114B
d93f411851d7c929.customDestin ations-ms	No risk	-	-	-	8016	8FB2E3189B0792754658DAF50E5E965E8DE F5095

▼ Suspicious Objects

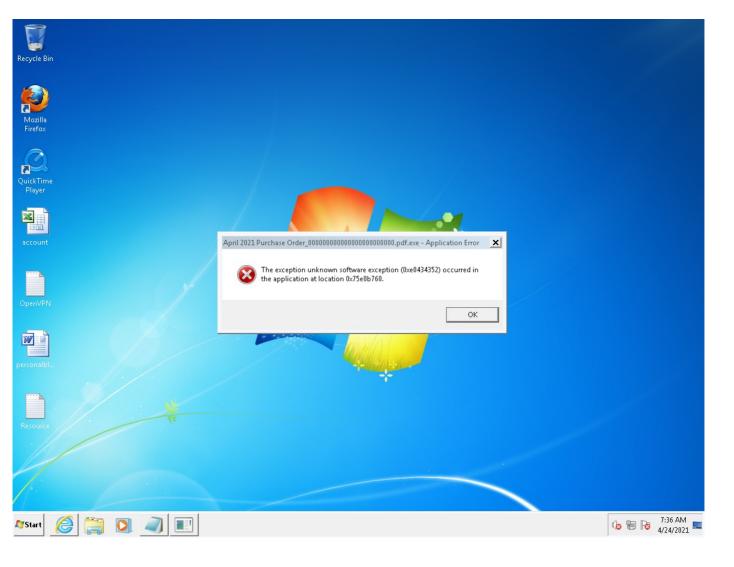
Туре	Object	Risk Level
File (SHA1)	69E313531A653495398DE6EDFA5F1460EF8B1E2F	High

▼ Analysis

Event Type	Details	Parent PID	PID
Detection	Threat Characteristic: Detected as probable malware Source: ATSE Detection Name: TROJ_GEN.R066C0DDH21 Engine Version: 12.500.1008 Malware Pattern Version: 16.675.92		
Detection	Threat Characteristic: Uses suspicious packer File Name: %WorkingDir%\April 2021 Purchase Order_000000000000000000000000pdf.exe Packer: UNKNOWN		
Call System API	API Name: CryptExportKey Args: (394188, 0, 6, 0, 0, 23c8a8) Return: 1		2828
Call System API	API Name: System.Reflection.Assembly::Load Args: (4D5A9000) Return: 0		2828
Call System API	API Name: System.Reflection.Assembly::Load Args: (4D5A9000) Return: 0		2828
Call System API	API Name: System.Reflection.Assembly::Load Args: (4D5A9000) Return: 0		2828
Call System API	API Name: System.Runtime.InteropServices.Marshal::Copy Args: (00000000000000, 0, 106955128, 8) Return: 0		2828
Call System API	API Name: System.Runtime.InteropServices.Marshal::Copy Args: (00000000000000, 0, 106955168, 8) Return: 0		2828
Call System API	API Name: System.Runtime.InteropServices.Marshal::Copy Args: (00000000000000, 0, 106955208, 8) Return: 0		2828
Call System API	API Name: EnumProcesses Args: () Return: 1		2828
Detection	Threat Characteristic: Attempts to detect active running processes Process ID: 2828 Info: enum processes		
Call Thread API	API Name: NtResumeThread Args: (Process:2952,) Return: ?		2828
Call System API	API Name: evtchann.SendEvent Args: (e), pid[2952], ppid[2828) Return: 1		2828
Call Process API	API Name: CreateProcessW Args: (%windir%\System32\WindowsPowerShell\v1.0\powershell.exe, "%windir%\System32\WindowsPowerShell\v1.0\powershell.exe," %windir%\System32\WindowsPowerShell\v1.0\powershell.exe," %windir%\System32\WindowsPowerShell\v1.0\powershell.exe, "%windir%\System32\WindowsPowerShell\v1.0\powershell.exe," %windir%\System32\WindowsPowerShell\v1.0\powershell.exe,) Return: 1		2828
Read Registry Key	Key: SOFTWARE\Oracle\VirtualBox Guest Additions\ Value: None		2828
Detection	Threat Characteristic: Attempts to detect sandbox characteristics Sample attempted to detect sandbox using the following registry item: [SOFTWARE\Oracle\VirtualBox Guest Additions\]		
Read Registry Key	Key: SOFTWARE\VMware, Inc.\VMware Tools\ Value: None		2828
Detection	Threat Characteristic: Attempts to detect sandbox characteristics Sample attempted to detect sandbox using the following registry item: [SOFTWARE\VMware, Inc.\VMware Tools\]		
Call WMI API	API Name: IWbemLevel1Login::NTLMLogin Args: (\\\ROOT\cimv2, en-US,en, 0, 0, 744ed58) Return: 0		2828
Call WMI API	API Name: IWbemLocator::ConnectServer Args: (\\\ROOT\cimv2, NULL, NULL, , 80, , 0, 744ed58) Return: 0		2828
Detection	Threat Characteristic: Creates process in system directory Process ID: 2952 Image Path: %windir%\System32\WindowsPowerShell\v1.0\powershell.exe Add-MpPreference -ExclusionPath %WorkingDir%\April 2021 Purchase Order_00 000000000000000000000000.pdf.exe		
Call WMI API	API Name: IWbemServices::ExecQuery Args: (WQL, SELECT * FROM Win32_VideoController, 10, 0, 23c688) Return: 0		2828
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 2828 Info: Obtains Win32_VideoController from API result		
Call WMI API	API Name: Win32_VideoController::Get Args: (GENUS, 0, 2, 3, 64) Return: 0		2828
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 2828 Info: ObtainsGENUS from API result		
Call WMI API Detection	API Name: Win32_VideoController::Get Args: (PATH, 0, \\Win-Magnus\ROOT\cimv2:\Win32_VideoController.DevicelD="VideoController1", 8, 64) Return: 0 Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 2828 Info: ObtainsPATH from API result		2828
Write Registry Key	Key: HKEY_CURRENT_USER\SOFTWARE\Classes\Local Settings\MuiCache\46\52C64B7E\LanguageList Value: en-US\0en\0	2828	2952
Call Internet Helper API	API Name: NetShareEnum Args: (, 503, 727b0250, -1, 8e3c8, 8e3c4, 0) Return: 0	2828	2952
Call System API	API Name: PathFileExistsW Args: (%APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms) Return: 1	2828	2952
Call Filesystem API	API Name: DeleteFileW Args: (%APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms-RF1d6343.TMP) Return: 1	2828	2952
Add File	Path: %APPDATA% MicrosoftiWindows\Recent\CustomDestinations\9Z9T61VVA4PT15L3CGA0.temp Type: VSDT_COM_DOS	2828	2952
Write File	Path: %APPDATA% MicrosoftiWindows\Recent\CustomDestinations\9Z9T61VVA4PT15L3CGA0.temp Type: VSDT_COM_DOS	2828	2952
Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF1d6343.TMP Type: VSDT_EMPTY	2828	2952
Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\id93f411851d7c929.customDestinations-ms~RF1d6343.TMP Type: VSDT_COM_DOS	2828	2952
Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms Type: VSDT_COM_DOS	2828	2952
Delete File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF1d6343.TMP Type: VSDT_COM_DOS	2828	2952
Call WMI API Detection	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0 Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 2828 Info: Obtains Description from API result		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828

Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Standard VGA Graphics Adapter, 8, 0) Return: 0		2828
Call System API	API Name: GetModuleHandleA Args: (SbieDll.dll) Return: 0		2828
Detection	Threat Characteristic: Attempts to detect sandbox application modules		
	Process ID: 2828 Module: SbieDII.dll		
Call Process API	API Name: CreateProcessW Args: (%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		2828
Detection	Threat Characteristic: Resides in memory to evade detection Injecting Process ID: 2828 Injected API: WriteProcessMemory Target Process ID: 3040 Target Image Path: \(\text{WorkingDir\('k\)}\)April 2021 Purchase Order_0000000000000000000000,pdf.exe		
Detection	Threat Characteristic: Creates process Process ID: 2828 Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Process Name:3040:%WorkingDir%/April 2021 Purchase Order_0000000000000000000000000000,pdf.exe, 400000, MZ. ,512, 23cab4) Return: 1		2828
Detection	Threat Characteristic: Resides in memory to evade detection Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%VApril 2021 Purchase Order_0000000000000000000000,pdf.exe Injected Content: MZ.		
Detection	Threat Characteristic: Injects memory with dropped files Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%April 2021 Purchase Order_000000000000000000000000000pdf.exe File: MZ.		
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Process Name:3040:%WorkingDir%\April 2021 Purchase Order_000000000000000000000000000000000,pdf.exe, 402000, .t., 218624, 23cab4) Return: 1		2828
Detection	Threat Characteristic: Resides in memory to evade detection Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%April 2021 Purchase Order_00000000000000000000000,pdf.exe Injected Content: .t.		
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Process Name:3040:%WorkingDir%\April 2021 Purchase Order_000000000000000000000000000000000,pdf.exe, 438000, , 10 24, 23cab4) Return: 1		2828
Detection	Threat Characteristic: Resides in memory to evade detection Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Process Name:3040:%WorkingDir%\April 2021 Purchase Order_000000000000000000000000000000000,pdf.exe, 43a000, , 51 2, 23cab4) Return: 1		2828
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Modify PEB 7ffda000 Process:3040:%WorkingDir%April 2021 Purchase Order_00000000000000000000000000000000000		2828
Detection	Threat Characteristic: Resides in memory to evade detection Injecting Process ID: 2828 Target Process ID: 3040 Target Image Path: "WorkingDir" April 2021 Purchase Order_00000000000000000000000,pdf.exe Injected Address: 0x0		
Call Thread API	API Name: SetThreadContext Args: (Process Name:3040:%WorkingDir%VApril 2021 Purchase Order_00000000000000000000000000000000000		2828
Detection	Threat Characteristic: Resides in memory to evade detection Injecting Process ID: 2828 Injected API: SetThreadContext Target Process ID: 3040 Target Image Path: %WorkingDir%\April 2021 Purchase Order_0000000000000000000000,pdf.exe		
Call Thread API	API Name: NtResumeThread Args: (Process:3040,) Return: ?		2828
Call System API	API Name: evtchann.SendEvent Args: (e), pid[3040], ppid[2828) Return: 1		2828
Call System API	API Name: CryptExportKey Args: (1061f8, 0, 6, 0, 0, 8e430) Return: 1	2828	2952
Detection	Threat Characteristic: Creates process Process ID: 3040 Image Path: %WorkingDir%\April 2021 Purchase Order_000000000000000000000.pdf.exe		
Call Filesystem API	API Name: DeleteFileW Args: (%windir%\Microsoft.NET\Framework\v2.0.50727\config\security.config.cch.2952.1926095) Return: 0	2828	2952
Call Filesystem API	API Name: DeleteFileW Args: (%windir%\Microsoft.NET\Framework\v2.0.50727\config\enterprisesec.config.cch.2952.1926095) Return: 0	2828	2952
Call Filesystem API	API Name: DeleteFileW Args: (%APPDATA%\Microsoft\CLR Security Config\v2.0.50727.312\security.config.cch.2952.1926111) Return: 0	2828	2952
Detection	Threat Characteristic: Causes document reader to crash Process ID: 3040 Image Path: April 2021 Purchase Order_000000000000000000000,pdf.exe		

▼ Screenshot



W10 ×

Environment-specific risk level	High risk The object exhibited highly suspicious characteristics that are commonly associated with malware.			
Detections	TROJ_GEN.R066C0DDH21			
Exploited vulnerabilities				
Network connection	Custom			

▼ Object 1 - April 2021 Purchase Order_0000000000000000000000.pdf.ace (WinAce archive)

File name	April 2021 Purchase Order_000000000000000000000000.pdf.ace
File type	WinAce archive
SHA-1	4302A778CFA4C81746EA7FAE3728BD5E96552751
SHA-256	DAD991FCBC1A0A0FA37D63C0FB6C25A69B8534065A65788122517F86C88C7C A0
MD5	A5F5BC981FA23AA0511DE28628E8E302
Size	659258 byte(s)

Risk Level	Unrated
Detection	-
Exploited vulnerabilities	-

▼ Object 1.1 - April 2021 Purchase Order_000000000000000000000.pdf.exe (MSIL Portable executable)

File name	April 2021 Purchase Order_00000000000000000000000.pdf.exe
File type	MSIL Portable executable
SHA-1	69E313531A653495398DE6EDFA5F1460EF8B1E2F
SHA-256	DD4A9A91785A114C43E766FA5510586338863CFBAE280B8158483522EED40152
MD5	26194533127B81A2E6957B920C5B27F2
Size	929280 byte(s)

Risk Level	High risk	
Detection	TROJ_GEN.R066C0DDH21	
Exploited vulnerabilities	-	
Threat Characteristics	Anti-security, self-preservation (5) Autostart or other system reconfiguration (2) File drop, download, sharing, or replication (2) Hijack, redirection, or data theft (15) Malformed, defective, or with known malware traits (1) Process, service, or memory object change (11)	

Process Graph



? Process Graph Legend

MITRE ATT&CK™ Framework Tactics and Techniques <a> ♂

Tactics	Techniques	Notable Threat Characteristics
Execution	Windows Management Instrumentation	■ ■ Characteristics: 1, 2, 3, 4, 5, 6, 7, 8, 9
	PowerShell	Characteristics: 1
	Execution through API	Characteristics: 1
Privilege Escalation	Process Injection	Characteristics: 1, 2 Characteristics: 1, 2
Defense Evasion	Software Packing	Characteristics: 1
	Process Injection	Characteristics: 1, 2 Characteristics: 1, 2
	Process Hollowing	Characteristics: 1
	File Deletion	Characteristics: 1, 2
Discovery	Process Discovery	Characteristics: 1
	System Information Discovery	■ ■ Characteristics: 1, 2, 3, 4, 5, 6, 7, 8, 9
Collection	Data from Local System	■ ■ Characteristics: 1, 2, 3, 4, 5, 6

@ ATT&CK $^{\text{\tiny{TM}}}$ is a trademark of The MITRE Corporation.

▼ Notable Threat Characteristics

▼ Anti-security, self-preservation (5)

Characteristic	Significance	Details
Attempts to detect active running processes		Process ID: 1132 Info: enum processes
Attempts to detect sandbox application modules	•==	Process ID: 1132 Module: SbieDll.dll
Attempts to detect sandbox characteristics		Sample attempted to detect sandbox using the following registry item: [HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\VMware, Inc.\VMware Tools \(\)
Attempts to detect sandbox characteristics	•==	Sample attempted to detect sandbox using the following registry item: [HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Oracle\VirtualBox Guest Ad ditions\]
Uses suspicious packer		File Name: %WorkingDir%\April 2021 Purchase Order_000000000000000000000,pdf.exe Packer: UNKNOWN

▼ Autostart or other system reconfiguration (2)

Characteristic	Significance	Details
Modifies important registry entries to perform rogue functions	•••	Key: HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows NT\Current\Version\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B 88A00104B2A6676\ Value: Type: REG_NONE
Modifies important registry entries to perform rogue functions	•••	Key: Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\ Value: Type: REG_NONE

▼ File drop, download, sharing, or replication (2)

Characteristic	Significance	Details
Deletes file to compromise the system or to remove traces of the infection	•••	Process ID: 552 File: %TEMP%\2mnjaall.0o2.psm1 Type: VSDT_ASCII
Deletes file to compromise the system or to remove traces of the infection	•••	Process ID: 552 File: %TEMP%ldyz2swkl.pwu.ps1 Type: VSDT_ASCII

▼ Hijack, redirection, or data theft (15)

Characteristic	Significance	Details	
Accesses decoy file		%LOCALAPPDATA%\Google\Chrome\User Data\Default\Login Data	
Accesses decoy file		%APPDATA%\COMODO\ICEDRAGON\PROFILES.INI	
Accesses decoy file		%APPDATA%\FILEZILLA\RECENTSERVERS.XML	
Accesses decoy file		%APPDATA%\Mozilla\Firefox\Profiles\6ir7qs4n.default\key3.db	
Accesses decoy file		%APPDATA%\Mozilla\Firefox\profiles.ini	
Executes commands or uses API to obtain system information		Process ID: 828 Info: Obtains processorID from API result	
Executes commands or uses API to obtain system information	•==	Process ID: 828 Info: ObtainsPATH from API result	
Executes commands or uses API to obtain system information	•==	Process ID: 828 Info: ObtainsGENUS from API result	
Executes commands or uses API to obtain system information		Process ID: 828 Info: ObtainsCLASS from API result	
Executes commands or uses API to obtain system information		Process ID: 828 Info: Obtains SerialNumber from API result	
Executes commands or uses API to obtain system information		Process ID: 1132 Info: Obtains Description from API result	
Executes commands or uses API to obtain system information		Process ID: 1132 Info: ObtainsPATH from API result	
Executes commands or uses API to obtain system information		Process ID: 1132 Info: ObtainsGENUS from API result	
Executes commands or uses API to obtain system information	•==	Process ID: 1132 Info: Obtains Win32_VideoController from API result	
Executes commands or uses API to obtain system information		Process ID: 552 Info: Searches files by API	

▼ Malformed, defective, or with known malware traits (1)

Characteristic	Significance	Details
Detected as probable malware	•==	Source: ATSE Detection Name: TROJ_GEN.R066C0DDH21 Engine Version: 12.500.1008 Malware Pattern Version: 16.675.92

▼ Process, service, or memory object change (11)

Characteristic	Significance	Details
Creates process		Process ID: 828 Image Path: %WorkingDir%April 2021 Purchase Order_00000000000000000000000000000000000
Creates process	•••	Process ID: 1132 Image Path: %WorkingDir%\April 2021 Purchase Order_0000000000000000000000000pdf.exe Shell Command:
Creates named pipe	•	\\.\pipe\PSHost.132637484426734440.552.DefaultAppDomain.powershell
Resides in memory to evade detection	••	Injecting Process ID: 1132 Injected API: WriteProcessMemory Target Process ID: 828 Target Image Path: "WorkingDir" April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection		Injecting Process ID: 1132 Injected API: SetThreadContext Target Process ID: 828 Target Image Path: "WorkingDir" April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection	••	Injecting Process ID: 1132 Target Process ID: 828 Target Image Path: %WorkingDir%April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection	•••	Injecting Process ID: 1132 Target Process ID: 828 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000
Resides in memory to evade detection	•••	Injecting Process ID: 1132 Target Process ID: 828 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000pdf.exe Injected Content: .t.
Resides in memory to evade detection	•==	Injecting Process ID: 1132 Target Process ID: 828 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000
Injects memory with dropped files	• • •	Injecting Process ID: 1132 Target Process ID: 828 Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000
Creates process in system directory	•••	Process ID: 552 Image Path: %windir%\SysWOW64\WindowsPowerShell\v1.0\powershell.exe "%windir%\System32\WindowsPowerShell\v1.0\powershell.exe" Add-MpProcess-ExclusionPath "%WorkinqDir%\April 2021 Purchase Order 00000000000000000000000000000000000

▼ Network Destinations

Domain	IP Address	Port	Location	Risk Level	Threat	Accessed By
ocsp.digicert.com	93.184.220.29	53	-	No risk	-	April 2021 Purchase Order_00000000000000000000000.pdf.exe
iecvlist.microsoft.com	152.199.19.161	53	-	No risk	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
go.microsoft.com	2.19.113.71	53	-	No risk	-	April 2021 Purchase Order_00000000000000000000000.pdf.exe
ctldl.windowsupdate.com	8.253.193.109	53	-	No risk	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
sqm.telemetry.microsoft.com	65.55.252.93	53	-	No risk	-	April 2021 Purchase Order_00000000000000000000000.pdf.exe
ieonline.microsoft.com	204.79.197.200	53	-	No risk	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
ocsp.digicert.com	93.184.220.29	80	-	-	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
go.microsoft.com	2.19.113.71	80	-	-	-	April 2021 Purchase Order_00000000000000000000000.pdf.exe
ctldl.windowsupdate.com	8.238.106.126	80	-	-	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
ctldl.windowsupdate.com	8.253.193.109	80	-	-	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
sqm.telemetry.microsoft.com	65.55.252.93	443	-	-	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe
ieonline.microsoft.com	204.79.197.200	443	-	-	-	April 2021 Purchase Order_00000000000000000000000.pdf.exe
iecvlist.microsoft.com	152.199.19.161	443	-	-	-	April 2021 Purchase Order_000000000000000000000000.pdf.exe

URL	Site Category	Risk Level	Threat	Accessed By
http://ctldl.windowsupdate.com/msdownload/upda te/v3/static/trustedr/en/disallowedcertstl.cab?7a3 cbe1cf070b39f	Computers / Internet Cloud Applications	No risk	-	April 2021 Purchase Order_000000000000000000000.pdf.exe
http://ctldl.windowsupdate.com/msdownload/upda te/v3/static/trustedr/en/pinrulesstl.cab?0176f2920b 7851f3	Computers / Internet Cloud Applications	No risk	-	April 2021 Purchase Order_0000000000000000000000.pdf.exe
http://ocsp.digicert.com/MFEwTzBNMEswSTAJB gUrDgMCGgUABBTBL0V27RVZ7LBduom%2Fn YB45SPUEwQU5Z1ZMIJHWMys%2BghUNoZ7O rUETfACEA8UIl8gIGmZT9XHrHiJQel%3D	Computers / Internet Cloud Applications	No risk		April 2021 Purchase Order_00000000000000000000000,pdf.exe
http://ctldl.windowsupdate.com/msdownload/upda te/v3/static/trustedr/en/disallowedcertstl.cab?fe22 d733ea2687c0	Computers / Internet Cloud Applications	No risk	-	April 2021 Purchase Order_00000000000000000000000,pdf.exe
http://go.microsoft.com/fwlink/? LinkID=401135	Computers / Internet	No risk	-	April 2021 Purchase Order_0000000000000000000000,pdf.exe

▼ Dropped or Downloaded Files

File	Risk Level	Threat	Threat Characteristics	Source URL	Size (bytes)	SHA-1
dyz2swkl.pwu.ps1	No risk	-	-	-	1	356A192B7913B04C54574D18C28D46E6395 428AB
d93f411851d7c929.customDestin ations-ms	No risk	-	-	-	6213	CFA52001FC0FC272BE374C1E4B4EC39AF D42DEC6
1ZU16Q59R0K2JN583CTS.temp	No risk	-	-	-	6213	CFA52001FC0FC272BE374C1E4B4EC39AF D42DEC6
d93f411851d7c929.customDestin ations-ms~RF3902b.TMP	No risk	-	-	-	6213	FBC4D6995121320C454BEE7C1D6998AAD1 90B483
PowerShell_AnalysisCacheIndex	No risk	-	-	-	21073	6B0C1B13D48639DCA5B96D180A75222F8B AEC095
PowerShell_AnalysisCacheEntry_ 59996910-2bae-4b01-8439-8432f d48cc45	No risk	-	-	-	501	BC01DFE97CE498F367C39B979E42EC1798 C05EF2
PowerShell_AnalysisCacheEntry_ 4af5a9e0-e2c2-48b5-8b10-1958b a4a717f	No risk	-	-	-	7549	28480EA3ABFA6EC15098DB0D5216FE125C 841871
PowerShell_AnalysisCacheEntry_ 33bf3a44-1fc4-4e94-accd-a05eca 95c165	No risk	-	-	-	3593	7A441E6298A953F9369B821C4DCEB0375F BA47F8
PowerShell_AnalysisCacheEntry_ 86a435ed-b36b-4c64-874a-968e 2ab7ee47	No risk	-	-	-	7788	CCE590CB4A01E3D67FE5BDFBD930A9567 CF17D80
PowerShell_AnalysisCacheEntry_ 623a97e5-a4a4-466d-9768-cbb2f 5fe0748	No risk	-	-	-	6458	4690A032A1CC6C3CF0514873D58E67B6521 08F9A

▼ Suspicious Objects

Т	уре	Object	Risk Level
F	ile (SHA1)	69E313531A653495398DE6EDFA5F1460EF8B1E2F	High

▼ Analysis

Event Type	Details	Parent PID	PID
Detection	Threat Characteristic: Detected as probable malware Source: ATSE Detection Name: TROJ_GEN.R066C0DDH21 Engine Version: 12.500.1008 Malware Pattern Version: 16.675.92		
Detection	Threat Characteristic: Uses suspicious packer File Name: %WorkingDir%\April 2021 Purchase Order_0000000000000000000000.pdf.exe Packer: UNKNOWN		
Call System API	API Name: System.Reflection.Assembly::Load Args: (4D5A9000) Return: 0		1132
Call System API	API Name: System.Reflection.Assembly::Load Args: (4D5A9000) Return: 0		1132
Call System API	API Name: System.Reflection.Assembly::Load Args: (4D5A9000) Return: 0		1132

Call System API	API Name: System.Runtime.InteropServices.Marshal::Copy Args: (00000000000000, 0, 159056248, 8) Return: 0		1132
Call System API	API Name: System.Runtime.InteropServices.Marshal::Copy Args: (00000000000000, 0, 159056288, 8) Return: 0		1132
Call System API	API Name: System.Runtime.InteropServices.Marshal::Copy Args: (0000000000000, 0, 159056328, 8) Return: 0		1132
Call System API	API Name: EnumProcesses Args: () Return: 1		1132
Detection			1132
Detection	Threat Characteristic: Attempts to detect active running processes Process ID: 1132 Info: enum processes		
Call System API	API Name: PathFileExistsW Args: (%windir%\SysWOW64\propsys.dll) Return: 1		1132
Call System API	API Name: PathFileExistsW Args: (%windir%\SysWOW64\propsys.dll) Return: 1		1132
Call Process API	API Name: CreateProcessW Args: (%windir%\System32\WindowsPowerShell\v1.0\powershell.exe, "%windir%\System32\WindowsPowerShell\v1.0\powershell		1132
	II.exe" Add-MpPreference -ExclusionPath "WorkingDir%\April 2021 Purchase Order_000000000000000000000,pdf.exe", , , , CREATE_SUSPENDED, ,		
	%WorkingDir%, SW_HIDE, Process:552:%windir%\SysWOW64\WindowsPowerShell\v1.0\powershell.exe) Return: 1		
Call Thread API	API Name: NtResumeThread Args: (Process:552,) Return: ?		1132
Call System API	API Name: evtchann.SendEvent Args: (e), pid[552], ppid[1132) Return: 1		1132
Read Registry Key	Key: HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Oracle\VirtualBox Guest Additions\ Value: None		1132
Detection	Threat Characteristic: Attempts to detect sandbox characteristics Sample attempted to detect sandbox using the following registry item: [HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Oracle\VirtualBox Guest Additionst] onst]		
Read Registry Key	Key: HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\VMware, Inc.\VMware Tools\ Value: None		1132
Detection	Threat Characteristic: Attempts to detect sandbox characteristics		
	Sample attempted to detect sandbox using the following registry item: [HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\VMware, Inc.\VMware Tools\]		
Call WMI API	API Name: IWbemLevel1Login::NTLMLogin Args: (\\\ROOT\cimv2, en-US,en, 0, 6136858, ff9f038) Return: 0		1132
Call WMI API	API Name: IWbemLocator::ConnectServer Args: (\\\ROOT\cimv2, NULL, NULL, , 80, , 0, ff9f038) Return: 0		1132
Call WMI API	API Name: IWbemServices::ExecQuery Args: (WQL, SELECT * FROM Win32_VideoController, 10, 0, 112d278) Return: 0		1132
Detection	Threat Characteristic: Executes commands or uses API to obtain system information		
	Process ID: 1132 Info: Obtains Win32_VideoController from API result		
Call WMI API	API Name: Win32_VideoController::Get Args: (GENUS, 0, 2, 3, 64) Return: 0		1132
Detection	Threat Characteristic: Executes commands or uses API to obtain system information		
	Process ID: 1132 Info: ObtainsGENUS from API result		
Call WMI API	API Name: Win32_VideoController::Get Args: (PATH, 0, \\FIN-Adam-Serve\ROOT\cimv2:\Win32_VideoController:DeviceID="VideoController1", 8, 64) Returns the controller of the c		1132
	n: 0		
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 1132 Info: ObtainsPATH from API result		
Detection	Threat Characteristic: Creates process in system directory		
Detection	Process ID: 552		
	$Image\ Path:\ \%windir\%\ SysWOW64\ WindowsPowerShell\ v1.0\ powershell.exe "\%windir\%\ System32\ WindowsPowerShell\ v1.0\ powershell.exe"\ Add-MpPreferration of the property $		
	ence -ExclusionPath "%WorkingDir%April 2021 Purchase Order_000000000000000000000000,pdf.exe"		
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 1132 Info: Obtains Description from API result		
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Call System API	API Name: PathFileExistsW Args: (%windir%\SysWOW64\propsys.dll) Return: 1	1132	552
Call System API	API Name: PathFileExistsW Args: (%windir%\SysWOW64\propsys.dll) Return: 1	1132	552
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Call Internet Helper API	API Name: NetShareEnum Args: (, 503, 6a4a9b90, -1, 4ae54c, 4ae548, 0) Return: 0	1132	552
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Call WMI API	API Name: Win32_VideoController::Get Args. (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
		4420	
Call System API	API Name: PathFileExistsW Args: (%APPDATA%IMicrosoftWindows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms) Return: 1	1132	552
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0	4422	1132
Call Filesystem API	API Name: DeleteFileW Args: (%APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms-RF3902b.TMP) R eturn: 1	1132	552
Call WMI API	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Call WMI API			1132
	API Name: Win32 VideoController::Get Args: (Description. 0. Microsoft Basic Display Adapter. 8. 0) Return: 0		
Add File	API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%WhicrosoftWindows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS	1132	552
Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS	1132	
Add File Call WMI API	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0		1132
Add File Call WMI API Write File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS	1132	1132 552
Add File Call WMI API Write File Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93/411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY		1132 552 552
Add File Call WMI API Write File Add File Call WMI API	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0	1132 1132	1132 552 552 1132
Add File Call WMI API Write File Add File Call WMI API Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS	1132	1132 552 552 1132 552
Add File Call WMI API Write File Add File Call WMI API	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0	1132 1132	1132 552 552 1132
Add File Call WMI API Write File Add File Call WMI API Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbieDII.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132	1132 1132	1132 552 552 1132 552
Add File Call WMI API Write File Add File Call WMI API Add File Call System API Detection	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbieDII.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132 Module: SbieDII.dll	1132 1132 1132	1132 552 552 1132 552 1132
Add File Call WMI API Write File Add File Call WMI API Add File Call System API	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbieDll.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132 Module: SbieDll.dll Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms Type: VSDT_COM_DOS API Name: CreateProcess\W Args: (\WorkingDir\Warril 2021 Purchase Order_0000000000000000000000000000ff.exe, , , , , CREATE_SUSPENDED, , , , Pro	1132 1132	1132 552 552 1132 552
Add File Call WMI API Write File Add File Call WMI API Add File Call System API Detection Add File Call Process API	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbieDII.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132 Module: SbieDII.dll Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms Type: VSDT_COM_DOS API Name: CreateProcessW Args: (%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000d.pdf.exe, , , , , CREATE_SUSPENDED, , , , Process:2924:\%WorkingDir\%\April 2021 Purchase Order_000000000000000000000d.pdf.exe) Return: 1	1132 1132 1132	1132 552 552 1132 552 1132
Add File Call WMI API Write File Add File Call WMI API Add File Call System API Detection Add File	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbleDll.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132 Module: SbieDll.dll Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms Type: VSDT_COM_DOS API Name: CreateProcessW Args: (%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000	1132 1132 1132	1132 552 552 1132 552 1132
Add File Call WMI API Write File Add File Call WMI API Add File Call System API Detection Add File Call Process API Detection	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbieDll.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132 Module: SbieDll.dll Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms Type: VSDT_COM_DOS API Name: CreateProcessW Args: (%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000	1132 1132 1132 1132	1132 552 552 1132 552 1132 552 1132
Add File Call WMI API Write File Add File Call WMI API Add File Call System API Detection Add File Call Process API Detection	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbieDll.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132 Module: SbieDll.dll Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms Type: VSDT_COM_DOS API Name: CreateProcessW Args: (%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000	1132 1132 1132	1132 552 552 1132 552 1132 552 1132
Add File Call WMI API Write File Add File Call WMI API Add File Call System API Detection Add File Call Process API Detection	Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\1ZU16Q59R0K2JN583CTS.temp Type: VSDT_COM_DOS Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_EMPTY API Name: Win32_VideoController::Get Args: (Description, 0, Microsoft Basic Display Adapter, 8, 0) Return: 0 Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms~RF3902b.TMP Type: VSDT_COM_DOS API Name: GetModuleHandleA Args: (SbieDll.dll) Return: 0 Threat Characteristic: Attempts to detect sandbox application modules Process ID: 1132 Module: SbieDll.dll Path: %APPDATA%\Microsoft\Windows\Recent\CustomDestinations\d93f411851d7c929.customDestinations-ms Type: VSDT_COM_DOS API Name: CreateProcessW Args: (%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000	1132 1132 1132 1132	1132 552 552 1132 552 1132 552 1132

Call Process API	API Name: CreateProcessW Args: ("WorkingDir%\April 2021 Purchase Order_000000000000000000000000,pdf.exe, , , , , CREATE_SUSPENDED, , , , Process:828:%WorkingDir%\April 2021 Purchase Order_0000000000000000000,pdf.exe) Return: 1		1132
Detection	Threat Characteristic: Resides in memory to evade detection		
	Injecting Process ID: 1132		
	Injected API: WriteProcessMemory Target Process ID: 828		
	Target Image Path: %WorkingDir%April 2021 Purchase Order_0000000000000000000000pdf.exe		
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Process Name:828:%WorkingDir%\April 2021 Purchase Order_000000000000000000000000000,pdf.exe, 400000, MZ., 512, 112d6a0) Return: 1		1132
Detection	Threat Characteristic: Resides in memory to evade detection		
	Injecting Process ID: 1132 Target Process ID: 828		
	Target Image Path: %WorkingDir%\April 2021 Purchase Order_0000000000000000000000000000.pdf.exe		
Detection	Injected Content: MZ. Threat Characteristic: Injects memory with dropped files		
	Injecting Process ID: 1132		
	Target Process ID: 828 Target Image Path: %WorkingDir%\April 2021 Purchase Order_000000000000000000000.pdf.exe		
	File: MZ.		
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Process Name:828:%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		1132
Detection	Threat Characteristic: Resides in memory to evade detection		
	Injecting Process ID: 1132 Target Process ID: 828		
	Target Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		
Call Vintual Manager ADI	Injected Content: .t.		4420
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Process Name:828:%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		1132
Detection	Threat Characteristic: Resides in memory to evade detection		
	Injecting Process ID: 1132 Target Process ID: 828		
	Target Image Path: %WorkingDir%April 2021 Purchase Order_00000000000000000000000000000000000		
Call Virtual Memory API	Injected Content: API Name: WriteProcessMemory Args: (Process Name:828:%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		1132
San Fittal Mondly AFT	API Name: white-rocessmemory args: { Process Name:828:%workingbir%vpni 2021 Purchase Order_00000000000000000000000000000000000		1102
Call Virtual Memory API	API Name: WriteProcessMemory Args: (Modify PEB 7f50d000 Process:828:%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		1132
Detection	e, 75000006, 14, 1120000) Return: 1 Threat Characteristic: Resides in memory to evade detection		
	Injecting Process ID: 1132		
	Target Process ID: 828 Target Image Path: %WorkingDir%April 2021 Purchase Order_0000000000000000000000.pdf.exe		
	Injected Address: 0x0		
Call Thread API	API Name: SetThreadContext Args: (Process Name:828:%WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		1132
Detection	Threat Characteristic: Resides in memory to evade detection Injecting Process ID: 1132		
	Injected API: SetThreadContext		
	Target Process ID: 828 Target Image Path: %WorkingDir%\April 2021 Purchase Order_000000000000000000000.pdf.exe		
Call Thread API	API Name: NtResumeThread Args: (Process:828,) Return: ?		1132
Call System API	API Name: evtchann.SendEvent Args: (e), pid[828], ppid[1132) Return: 1		1132
Call Filesystem API	API Name: CreateNamedPipeW Args: (\\\pipe\PSHost.132637484426734440.552.DefaultAppDomain.powershell, 1074266115, 6, 1, 32768, 32768, 0, 49054 32) Return: 524	1132	552
Detection	Threat Characteristic: Creates named pipe		
	\\\pipe\PSHost.132637484426734440.552.DefaultAppDomain.powershell		
Detection	Threat Characteristic: Creates process Process ID: 828		
	Image Path: %WorkingDir%\April 2021 Purchase Order_00000000000000000000000000000000000		
Add File	Path: %LOCALAPPDATA%IMicrosoft(CLR_v4.0_32\UsageLogs\April 2021 Purchase Order_00000000000000000000000000000000000		1132
Write File	Path: %LOCALAPPDATA%\Microsoft\CLR_v4.0_32\UsageLogs\April 2021 Purchase Order_0000000000000000000000000000pdf.exe.log Type: VSDT_ASCII		1132
Call Filesystem API	API Name: DeleteFileW Args: (%TEMP%\dyz2swkl.pwu.ps1) Return: 1	1132	552
Call Filesystem API	API Name: DeleteFileW Args: (%TEMP%/2mnjaall.002.psm1) Return: 1	1132	552
Add File Write File	Path: %TEMP%ldyz2swkl.pwu.ps1 Type: VSDT_ASCII Path: %TEMP%ldyz2swkl.pwu.ps1 Type: VSDT_ASCII	1132	552 552
Call Service API	API Name: OpenServiceW Args: (72b5a48, CryptSvc, 5) Return: 72b5a20	1132	552
Add File	Path: %TEMP%12mnjaall.0o2.psm1 Type: VSDT_ASCII	1132	552
Write File	Path: %TEMP%\2mnjaail.0o2.psm1 Type: VSDT_ASCII	1132	552
Delete File	Path: %TEMP%\dyz2swkl.pwu.ps1 Type: VSDT_ASCII	1132	552
Detection	Threat Characteristic: Deletes file to compromise the system or to remove traces of the infection		
	Process ID: 552 File: %TEMP%ldyz2swkl.pwu.ps1		
D.I.I. Ell	Type: VSDT_ASCII	4400	550
Delete File Detection	Path: %TEMP%\2mnjaall.0o2.psm1 Type: VSDT_ASCII Threat Characteristic: Deletes file to compromise the system or to remove traces of the infection	1132	552
Solodion	Process ID: 552		
	File: %TEMP%\2mnjaall.0o2.psm1 Type: VSDT_ASCII		
Write Registry Key	Key: HKEY_CURRENT_USER\SOFTWARE\Classes\Local Settings\MuiCache\7d\52C64B7E\LanguageList Value: en-US\0en\0	1132	552
Delete Registry Key	Key: HKEY_LOCAL_MACHINE\SOFTWARE\MICROSOFT\SystemCertificates\ROOT\Certificates\D9D2ECA3A2F0E3303F6BCE495AC844C64928F112 Value	1132	552
	e: None		
Write Registry Key	Key: HKEY_LOCAL_MACHINE\SOFTWARE\MICROSOFT\SystemCertificates\ROOT\Certificates\D9D2ECA3A2F0E3303F6BCE495AC844C64928F112\Blob Value: None	1132	552
	Key: HKEY_LOCAL_MACHINE\SOFTWARE\MICROSOFT\SystemCertificates\ROOT\Certificates\D9D2ECA3A2F0E3303F6BCE495AC844C64928F112 Value	1132	552
Delete Registry Key	n Mana		
	e: None		
Delete Registry Key Write Registry Key	e: None Key: HKEY_LOCAL_MACHINE\SOFTWARE\MICROSOFT\SystemCertificates\ROOT\Certificates\D9D2ECA3A2F0E3303F6BCE495AC844C64928F112\Blob Value: None	1132	552
	Key: HKEY_LOCAL_MACHINE\SOFTWARE\MICROSOFT\SystemCertificates\ROOT\Certificates\D9D2ECA3A2F0E3303F6BCE495AC844C64928F112\Blob	1132	552 552

Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_505d4d03-80d5-49a8-bbf5-d1da70a946da Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_f2c42dea-0f9a-4e74-873c-b73e8713d7d8 T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Call Filesystem API	API Name: FindFirstFileExW Args: (%windir%\system32\WindowsPowerShell\v1.0\Modules*, 0, a69e41c, 0, 0, 0) Return: 72d8648	1132	552
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 552		
	Info: Searches files by API		
Write File	Path: %LOCALAPPDATA%MicrosoftWindows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_e116839a-2b1b-4588-be88-517689cfa536 T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%MicrosoftWindows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_4d245eee-143c-43e2-ab9a-eca01a38cb58 Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%MicrosoftWindows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_c3cf3f6b-0abc-48ab-b19c-87f39e281542 Ty pe: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_59996910-2bae-4b01-8439-8432fd48cc45 T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_37b04d57-604b-4960-afa4-a38a1594c1a7 T ype: VSDT_COM_DOS	1132	552
Vrite File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_d63980c8-601d-4081-80ab-dd5918e3af7a T	1132	552
<u>-</u>	ype: VSDT_COM_DOS		
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_Analysis\CacheIndex Type: VSDT_COM_DOS	1132	552
Call Filesystem API	API Name: GetFileAttributesW Args: (%windir%\system32\WinMetadata\Windows.System.UserProfile.winmd) Return: -1	1132	552
Call Filesystem API Write File	API Name: GelFileAttributesW Args: (%windir%lsystem32\WinMetadata\Windows.System.winmd) Return: 32 Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_60229287-003e-415b-8b53-4961c9d4dc01	1132	552 552
Mrita Fila	Type: VSDT_COM_DOS Path: 9/ OCALARDRATA9/Microsoft Mindows Payage Paul Common Apply sight Payage Paul Applying Conholador Type: VSDT_COM_DOS	1122	EE0
Write File Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_1176fb9f-ad8c-4ca8-a94e-898625bb2e86 Ty	1132	552 552
	pe: VSDT_COM_DOS		
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_72c9d763-81a0-4efc-bc24-efae2d358d92 Ty pe: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Call WMI API	API Name: IWbemLevel1Login::NTLMLogin Args: (\\\root\cimv2, en-US,en, 0, e399c0, a7ecac) Return: 0	1132	828
Call WMI API	API Name: IWbemLocator::ConnectServer Args: (\\\\root\circ\root\c	1132	828
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_ea6be6b9-079e-4a17-998a-b7bbcb6acfb1 T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Call WMI API	API Name: Win32_BaseBoard::Get Args: (SerialNumber, 0, O0IYNPXNRRJEDF, 8, 0) Return: 0	1132	828
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 828		
	Info: Obtains SerialNumber from API result		
Call WMI API	API Name: IWbemLevel1Login::NTLMLogin Args: (\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1132	828
Call WMI API Write File	API Name: IWbemLocator::ConnectServer Args: (\\\root\cimv2, NULL, NULL, , 80, , 0, 639f2a8) Return: 0 Path: %(LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_f95ace63-33bc-4cea-a2a4-826cd72e8851 T	1132	552 552
Write File	ype: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_Analysis\Cachelndex Type: VSDT_COM_DOS	1132	552
Call WMI API	API Name: Win32_Processor::Get Args: (PATH, 0, \\FIN-Adam-Serve\ROOT\cimv2:\Win32_Processor; 8, 64) Return: 0	1132	828
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 828		
	Info: ObtainsPATH from API result		
Call WMI API	API Name: Win32_Processor::Get Args: (CLASS, 0, Win32_Processor, 8, 64) Return: 0	1132	828
Detection	Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 828 Info: ObtainsCLASS from API result		
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_18c9fb0c-fb68-4c86-bcd4-a92ef5adf42b Typ	1132	552
Write File	e: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_Analysis\Cachelndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%wikicrosoftWindows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_f904c07d-6234-4aaf-be8c-60559340f496 Ty pe: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%/microsoft/Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_86a435ed-b36b-4c64-874a-968e2ab7ee47 Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_5dec99ea-2cb6-4b5f-8ef9-a01742e42dc9 Ty	1132	552
Write File	pe: VSDT_COM_DOS Path: %/LOCALARDDATA%/Microsoft/Mindows/Rouws/Rouws/Shall/Command/Analysis/Rouws/Shall_Analysis/Cachaladay Tyras: VSDT_COM_DOS	1122	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS ADI Namo: Win32 Processor: Cet Ares: (1132	552
Call WMI API Detection	API Name: Win32_Processor::Get Args: (_GENUS, 0, 2, 3, 64) Return: 0 Threat Characteristic: Executes commands or uses API to obtain system information Process ID: 828	1132	828
	Info: ObtainsGENUS from API result		

Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_69dcdbbc-7545-4a92-af9e-33f77c87b07f Type: VSDT_COM_DOS	1132	552
Call WMI API	API Name: Win32_Processor::Get Args: (processorID, 0, 1, 8, 32) Return: 0	1132	828
Detection	Threat Characteristic: Executes commands or uses API to obtain system information		
	Process ID: 828 Info: Obtains processorID from API result		
Call WMI API	API Name: Win32_Processor::Get Args: (processorID, 0, 1, 8, 32) Return: 0	1132	828
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Call WMI API	API Name: IWbemLevel1Login::NTLMLogin Args: (\\\root\cimv2, en-US,en, 0, 5a89340, 64ef088) Return: 0	1132	828
Call WMI API	API Name: IWbemLocator::ConnectServer Args: (\\\root\cimv2, NULL, NULL, , 80, , 0, 64ef088) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (PATH, 0, \\FIN-Adam-Serve\ROOT\cimv2:Win32_NetworkAdapterConfiguration, 8, 64) Return	1132	828
	:0		
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (CLASS, 0, Win32_NetworkAdapterConfiguration, 8, 64) Return: 0	1132	828
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_a18a8c1a-12dc-421c-8600-4ee0bad81245 Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (GENUS, 0, 2, 3, 64) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (PATH, 0, \\FIN-Adam-Serve\root\cimv2:Win32_NetworkAdapterConfiguration.Index=0, 8, 64)	1132	828
	Return: 0		
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (IPEnabled, 0, 0, 11, 0) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (IPEnabled, 0, 0, 11, 0) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (GENUS, 0, 2, 3, 64) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (PATH, 0, \\FIN-Adam-Serve\root\cimv2:Win32_NetworkAdapterConfiguration.Index=1, 8, 64) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (IPEnabled, 0, -1, 11, 0) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (IPEnabled, 0, -1, 11, 0) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (MacAddress, 0, 00:1F:3C:8C:8D:BB, 8, 0) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (MacAddress, 0, 00:1F:3C:8C:8D:BB, 8, 0) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (GENUS, 0, 2, 3, 64) Return: 0	1132	828
Call WMI API	API Name: Win32_NetworkAdapterConfiguration::Get Args: (PATH, 0, \\FIN-Adam-Serve\root\cimv2:Win32_NetworkAdapterConfiguration.Index=4, 8, 64) Return: 0	1132	828
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_6056746f-5eb1-4f3a-a8df-0ddb84cd9be7 Ty pe: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%MicrosoftWindows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_057949d9-f265-4ae0-bb39-c8d4b13ac0ab T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%MicrosoftWindows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_9230a1ef-a3a0-4cb5-8f95-eb099d42b1d8 T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_9a528d13-04a3-448c-b528-943230be3cac Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_35c6ed74-ae9b-4cf0-bc62-580ddbdf2b29 Ty pe: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_4af5a9e0-e2c2-48b5-8b10-1958ba4a717fT ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_decaba2c-dbc5-4d8d-a112-c9522a435438 Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_86d0fa65-46e2-4936-892e-13d04a74cc24 T	1132	552
	ype: VSDT_COM_DOS		
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_450102ae-6106-4c4e-a008-ec847f4ec874 T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_7eb349f9-d8a6-4e3d-be7d-3dbe7de3205e Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_769f96d2-2c3a-4719-b9a6-63d1aa888a67 T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_7c0114f6-3a44-43d0-8833-ef686c9618ad T ype: VSDT_COM_DOS	1132	552
Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_282c7b1d-8a86-4fe0-8862-782b1ea55447 T	1132	552
Write File	ype: VSDT_COM_DOS		
Write File Write File		1132	552
	ype: VSDT_COM_DOS	1132	552 552
Write File	ype: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_95c6c018-1eea-4287-a70c-7d305f80a176 T		
Write File Write File	ype: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_95c6c018-1eea-4287-a70c-7d305f80a176 T ype: VSDT_COM_DOS	1132	552
Write File Write File Write File	ype: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_95c6c018-1eea-4287-a70c-7d305f80a176 T ype: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_4778ef75-3dba-4959-a541-fe75d8a1069d T	1132	552 552
Write File Write File Write File Write File	ype: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_95c6c018-1eea-4287-a70c-7d305f80a176 T ype: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_4778ef75-3dba-4959-a541-fe75d8a1069d T ype: VSDT_COM_DOS	1132 1132 1132	552 552 552

March Marc				
Part	Write File		1132	552
Description	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Part	Write File		1132	552
Part Part	Weita Eila		1122	552
Part				
Type NET COLD 1005 1005	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Part	Write File		1132	552
Part	Write File		1132	552
1967 1961 1962				
Part				
	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Marie 14	Write File		1132	552
Page 1962 Cont. 2006 Page 1962 Cont. 2006 Page 1962 Pa	Write File		1132	552
Maria Maria Delia SCOLAMO A Section (Control Control Con	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_516e6127-5e24-4897-9042-e754cba0eb55	1132	552
Name Text				
With Fig.				
Part 1907 COLD	Write File		1132	552
Part 1907-100-100-100 Part 1907-100-100-100-100-100-100-100-100-100-1	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Miles File	Write File		1132	552
Part 1907	MANGE EN-		4420	550
Part 1907 DE 1908 DE				
Polity Column Polity C	write riie		1132	552
ps VIDET CODE DOS	Write File	$Path: \\ \&LOCALAPPDATA \& IMicrosoft Windows \\ Power Shell \\ Command \\ Analysis \\ Power Shell \\ Analysis \\ Cache \\ Index Type: \\ VSDT_COM_DOS \\ Power Shell \\ Analysis \\ Power Shell \\ Power Shell$	1132	552
Mail: File Pail: NECOLAPPEATA/WildowselProcessification and Acceptable Application facility (1) (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	Write File		1132	552
Nation Nation Special Mode Nation National Anni Mode National Anni National Natio	W. 77.		4400	550
New 1907_COM_DOS 132 58				
Pent N. LOCAL APPOINT AND CONTROL OF CONTROL AND CONTROL AND CONTROL OF CON	write i lie		1132	332
Park SUCALAPPOATA/MAKONOM/Microeff Park SUCALAPPO	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
White File	Write File		1132	552
Path SLOCALAPPENT NuMbroadt Windows Power Shell Commandately pist Power Shell Analyzis Cardeline y	Write File		1132	552
Per Note Path		, - , ,		
Path: NLOCALAPPOATAN, Microsoft Windows Prover Shell CommandAnalysis Prover Shell Analysis Cache Entry, ec006c6s deted-4386 acide 7 addicidate/84 T 112				
With File	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Write File		1132	552
	Write File		1132	552
Write File	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheEntry_ed9f9ad6-da58-41ab-beda-681f9c66e286 T	1132	552
Path: NLOCALAPPDATANIMicrosoftWindowsiPowerShell CommandAnalysisPowerShell CombandAnalysisPowerShell CommandAnalysisPowerShell CommandAnalysisPowe				
New File Path: %LOCALAPPDATA%MicrosoftWindows PowerShellCommandAnalysis PowerShell AnalysisCacheEntry, E2ed1c2b-dTb-d588-2554-4871c55clb40 T yes VSDT_COM_DOS 1132 552				
Path: %LOCALAPPDATA%MicrosoftWindowsiPowerShellCommandAnalysis/PowerShell_Analysis/CachelEntry_62ed1c2b-47bc-4888-4254-487tc55c4b4b T	Write File		1132	552
Write File	Write File	Path: %LOCALAPPDATA%\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS	1132	552
Write File	Write File		1132	552
Path: %LOCALAPPDATA%MicrosoftWindowsPowerShell(CommandAnalysis)PowerShell, AnalysisCacheEntry_249ed05-31af-4c86-8de0-28b3bbfcdcac Ty pe: VSDT_COM_DOS 1132 552 Write File			4400	550
Petr Substitution Petr Petr Substitution Petr Petr Substitution Petr Petr Substitution Petr Petr Petr Substitution Petr				
Path: %LOCALAPPDATA%MillcrosoftWindowsiPowerShellCommandAnalysis/PowerShell_Analysis/CacheEntry_a63c;224e-4f93-4e45-bcd9-8ac0f6be3f74 Ty pe: VSDT_COM_DOS				
Pei: VSDT_COM_DOS	Write File	$Path: \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	1132	552
Write File Path: %LOCALAPPDATA%/Microsoft/WindowslPowerShell/CommandAnalysis/PowerShell/Compositions/PowerShell/Compositions/PowerShell/Compositions/PowerShell/Compositions/PowerShell/CommandAnalysis/PowerShell/Compositions/PowerShell/Compositions/Pow	Write File		1132	552
Write File Palth: %LOCALAPPDATA%\\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell\LanalysisCacheEntry_57a19812-ad31-47d3-b27b-900612eb602c Type: VSDT_COM_DOS 1132 552 Write File Palth: %LOCALAPPDATA%\\Microsoft\Windows\PowerShell\CommandAnalysis\PowerShell\LanalysisCacheIndex Type: VSDT_COM_DOS 1132 552 Add File Palth: %LOCALAPPDATA%\\Microsoft\Clr.v.40_32\UsageLogs\powershell.exe.log Type: VSDT_ASCII 1132 552 Write File Palth: %LOCALAPPDATA%\\Microsoft\Clr.v.40_32\UsageLogs\powershell.exe.log Type: VSDT_ASCII 1132 552 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, \tauget_72C24DD5-D70A-438B-8A42-98424B88AFB8) \textra Neturn: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, \tauget_72C24DD5-D70A-438B-8A42-98424B88AFB8) \textra Neturn: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, \tauget_72C24DD5-D70A-438B-8A42-98424B88AFB8) \textra Neturn: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, \tauget_72C24DD5-D70A-438B-8A42-98424B88AFB8) \textra Neturn: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, \tauget_72C24DD5-D70A-438B-8A42-98424B88AFB8) \textra Neturn: 0 1132 828 Detection <td>Write File</td> <td></td> <td>1132</td> <td>552</td>	Write File		1132	552
Write File Path: %LOCALAPPDATA%iMicrosoftWindows)PowerShell/CommandAnalysis/PowerShell_AnalysisCacheIndex Type: VSDT_COM_DOS 1132 552 Add File Path: %LOCALAPPDATA%iMicrosoftCLR_v4.0_32/UsageLogslpowershell.exe.log Type: VSDT_ASCII 1132 552 Write File Path: %LOCALAPPDATA%iMicrosoftCLR_v4.0_32/UsageLogslpowershell.exe.log Type: VSDT_ASCII 1132 552 Write File Path: %LOCALAPPDATA%iMicrosoftCLR_v4.0_32/UsageLogslpowershell.exe.log Type: VSDT_ASCII 1132 552 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424888AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424888AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424888AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424888AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424888AFB8)) Return: 0 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%iMczillaFirefox/Profiles/initricox/Profiles/initricox/Profiles/initricox/Profile				
Add File Path: %LOCALAPPDATA%\\mathbb{\text{Microsoft}} (CLR_v4.0_32)UsageLogs\\powershell.exe.log Type: VSDT_ASCII 1132 552 Write File Path: %LOCALAPPDATA%\\mathbb{\text{Microsoft}} (CLR_v4.0_32)UsageLogs\\powershell.exe.log Type: VSDT_ASCII 1132 552 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%\mozillaFirefox\profiles.ini 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%\microsoft; (result in excesses decoy file %APPDATA%\microsoft;				
Write File Path: %LOCALAPPDATA%/Microsoft/CLR_v4.0_32/UsageLogs/powershell.exe.log Type: VSDT_ASCII 1132 552 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, (72C24DD5-D70A-438B-8A42-98424B88AFB8)) Return: 0 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%/Mozilla/Firefox/profiles/ini 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%/Mozilla/Firefox/profiles/in/rgs4n.default/key3.db 1 Detection Threat Characteristic: Accesses decoy file %APPDATA%/GOMODO/ICEDRAGON/PROFILES.INI 4				
Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%Mozilla/Firefox/profiles.filin 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%Mozilla/Firefox/Profiles/Gir/Tqs4n.default/key3.db 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%FILEZILLA/RECENTSERVERS.XML 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%COMODO/ICEDRAGON/PROFILES.INI 1132 828				
Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%/Mozilla/Firefox/profiles.ini 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%/Mozilla/Firefox/profiles/Gir/Tqs4n.default/key3.db 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%/FILEZILLA/RECENTSERVERS.XML 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%/COMODO/ICEDRAGON/PROFILES.INI 1132 828				
Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Call System API API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%/Mozilla/Firefox/profiles/Gir/qs4n.defaultlkey3.db Detection Threat Characteristic: Accesses decoy file %APPDATA%/FILEZILLA/RECENTSERVERS.XML Detection Threat Characteristic: Accesses decoy file %APPDATA%/COMODO\CEDRAGON/PROFILES.INI				
API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0 1132 828 Detection Threat Characteristic: Accesses decoy file %APPDATA%Mozilla/Firefox/profiles.ini Detection Threat Characteristic: Accesses decoy file %APPDATA%Mozilla/Firefox/profiles/6i/7qs4n.default/key3.db Detection Threat Characteristic: Accesses decoy file %APPDATA%FILEZILLA/RECENTSERVERS.XML Detection Threat Characteristic: Accesses decoy file %APPDATA%FOLDEX/RECENTSERVERS.XML Detection Threat Characteristic: Accesses decoy file %APPDATA%COMODO/ICEDRAGON/PROFILES.INI				
Detection Threat Characteristic: Accesses decoy file %APPDATA%MozillaFirefox\profiles.ini Detection Threat Characteristic: Accesses decoy file %APPDATA%IMozillaFirefox\Profiles\fi				
%APPDATA%Mozilla\Firefox\profiles.ini Detection Threat Characteristic: Accesses decoy file %APPDATA%Mozilla\Firefox\Profiles\	Call System API	API Name: CLSIDFromProgIDEx Args: (WScript.Shell, {72C24DD5-D70A-438B-8A42-98424B88AFB8}) Return: 0	1132	828
Detection Threat Characteristic: Accesses decoy file %APPDATA%Mozilla\Firefox\Profiles\Gir7qs4n.default\key3.db Detection Threat Characteristic: Accesses decoy file %APPDATA%FILEZILLA\RECENTSERVERS.XML Detection Threat Characteristic: Accesses decoy file %APPDATA%COMODO\CEDRAGON\PROFILES.INI	Detection			
%APPDATA%Mozilla\Firefox\Profiles\Gir7qs4n.default\key3.db Detection Threat Characteristic: Accesses decoy file %APPDATA%FILEZILLA\RECENTSERVERS.XML Detection Threat Characteristic: Accesses decoy file %APPDATA%COMODO\CEDRAGON\PROFILES.INI	Detection			
%APPDATA%FILEZILLA\RECENTSERVERS.XML Detection Threat Characteristic: Accesses decoy file %APPDATA%\COMODO\\CEDRAGON\PROFILES.\INI	Detection			
Detection Threat Characteristic: Accesses decoy file %APPDATA%\COMODO\ICEDRAGON\PROFILES.INI	Detection	Threat Characteristic: Accesses decoy file		
%APPDATA%\COMODO\ICEDRAGON\PROFILES.INI				
	Detection			
	Read Registry Key	Key: Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\ Value: Non	1132	828
e e				

Detection	Threat Characteristic: Modifies important registry entries to perform rogue functions Key: Software\Microsoft\Windows NT\Current\Version\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\ Value: Type: REG_NONE		
Read Registry Key	Key: HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows NT\Current\Version\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88 A00104B2A6676\ Value: None	1132	828
Detection	Threat Characteristic: Modifies important registry entries to perform rogue functions Key: HKEY_CURRENT_USER\SOFTWARE\Microsoft\Windows NT\Current\Version\Windows Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88 A00104B2A6676\ Value: Type: REG_NONE		
Detection	Threat Characteristic: Accesses decoy file %LOCALAPPDATA%(Google\Chrome\User Data\Defaul\\Login Data		

▼ Screenshot

