



Analysis # 3758

12/17/2014 03:59 am

Table of Contents

Analysis Summary	3
Analysis Summary	3
Digital Behavior Traits	3
File Activity	4
Deleted Files	4
Stored Modified Files	5
Created Mutexes	6
Created Mutexes	6
Registry Activity	8
Created Keys	8
Set Values	9
Deleted Values	10
Network Activity	11
Network Events	11
Network Traffic	12
DNS Requests	13
Virus Total Results	14

Analysis Summary	
Submitted File:	bin.exe
MD5:	2feb35e572e0339735804c42184f422b
File Size:	73728
File Type:	PE32 executable for MS Windows (GUI) Intel 80386 3
Analysis Time:	2014-12-17 03:59:05
Start Reason:	AnalysisTarget
Termination Reason:	TerminatedBySelf
Start Time:	Wed, 17 Dec 2014 08:59:35 +0000
Termination Time:	Wed, 17 Dec 2014 09:00:34 +0000
Analysis Time:	2014-12-17 03:59:05
Sandbox:	XP-SP2 - 00-0C-29-B2-D2-62
Total Processes:	3
Sample Notes:	

Digital Behavior Traits			
Alters Windows Firewall		Hooks Keyboard	
Checks For Debugger		Injected Code	
Copies to Windows		Makes Network Connection	
Could Not Load		Modifies File in System	
Creates DLL in System		Modifies Local DNS	
Creates EXE in System		More than 5 Processes	
Creates Hidden File		Opens Physical Memory	
Creates Mutex		Starts EXE in Documents	
Creates Service		Starts EXE in Recycle	
Deletes File in System		Starts EXE in System	
Deletes Original Sample		Windows/Run Registry Key Set	

Deleted Files

[process 3] C:\2.tmp

Stored Modified Files

[process 1] C:\2.tmp

[process 1] C:\2.tmp

Created Mutexes	
	mutex
[process 2]	Name: __PDH_PLA_MUTEX__ Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: SHIMLIB_LOG_MUTEX Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: __PDH_PLA_MUTEX__ Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: CTF.LBES.MutexDefaultS-1-5-21-602162358-879983540-1177238915-1003 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: CTF.Compart.MutexDefaultS-1-5-21-602162358-879983540-1177238915-1003 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: CTF.Asm.MutexDefaultS-1-5-21-602162358-879983540-1177238915-1003 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: CTF.Layouts.MutexDefaultS-1-5-21-602162358-879983540-1177238915-1003 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: CTF.TMD.MutexDefaultS-1-5-21-602162358-879983540-1177238915-1003 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 2]	Name: CTF.TimListCache.FMPDefaultS-1-5-21-602162358-879983540-1177238915-1003MUTEX.DefaultS-1-5-21-602162358-879983540-1177238915-1003 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\{25552fbed462e2903e088d6161beede Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: __PDH_PLA_MUTEX__ Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\63d71d75bef41fa7b50175fa09e620f4 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\4d6503e9458d4b4989dfa7569bdac720 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\{25552fbed462e2903e088d6161beede Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\59ef73befc3e39c96a3592accb51fdd0 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\ec3c032da22259ce1e8599ed4fb060d4 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\{3058f6f42f7eed7201f952d7392a629 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\1a3272bc19f831f1afc6ad0da1430c32 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\0f098b281562f5e76b32695c615befdd Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\aeff2c2ed47042919a52b72bbb215e64 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\4368b89957cbaf8c0664b3466606e45 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\342c2b7dc8f6b677270009423d94d822 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\ba52961aa0e67ed805867a93bd9958c8 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\4c1120ccf0d3d150e588b93d93983659 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE

[process 3]	Name: Global\8b489383e154beca85b0c0e99b8a5ebb Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\9fe75a646856ee20197ac905b36c164 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\0cff726933eaae2f3a3f1bd186945fca Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\393e82197a63d2a44a5358c502ec158d Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\8ba1a2ae8c17e755e70d5fad6746884 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\87a6e18e5f0c7f1ff26902ffee2be117 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\d220c2e6be91f356d53fb73e7e2cbae7 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Global\270611933ca60d6efbbc8f312f4fe9f Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE

Created Keys	
	key
[process 1]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{687C2530-10CD-8BEE-E069-B763913F3084}\ShellFolder
[process 1]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\
[process 1]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{687C2530-10CD-8BEE-E069-B763913F3084}\ShellFolder
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{4670BCCB-A0D3-6E45-81E1-4A346FCBD0AE}\ShellFolder
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{4670BCCB-A0D3-6E45-81E1-4A346FCBD0AE}\
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{BE75A49C-CA11-D141-E7B2-41E95054153B}\ShellFolder
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{BE75A49C-CA11-D141-E7B2-41E95054153B}\
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{E86BD4FA-944B-2D7A-73D3-0862BA615172}\ShellFolder
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{E86BD4FA-944B-2D7A-73D3-0862BA615172}\
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{693C5F7C-78B4-5363-6BDD-77B4A11E89B9}\ShellFolder
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{693C5F7C-78B4-5363-6BDD-77B4A11E89B9}\
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{5F8FA48D-0C76-69BA-6F6C-51E969996E81}\ShellFolder
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{5F8FA48D-0C76-69BA-6F6C-51E969996E81}\
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{64949C86-B2AB-02A6-5132-C4A2A6BB8B05}\ShellFolder
[process 3]	\REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{64949C86-B2AB-02A6-5132-C4A2A6BB8B05}\

Set Values	
	key
[process 1]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 1]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 1]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
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[process 1]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 1]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{687C2530-10CD-8BEE-E069-B763913F3084}\ShellFolder Value: 0
[process 2]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 2]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 2]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 2]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
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[process 2]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 2]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{687C2530-10CD-8BEE-E069-B763913F3084}\ShellFolder Value: 01D019D7D2FD7BAE

Deleted Values	
	key
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\CLSID\{687C2530-10CD-8BEE-E069-B763913F3084}\ShellFolder Value: 0
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Run Value: wwnotify

Network Events			
	Remote IP	Local IP	HTTP Command
[process 1]	74.208.11.204	10.20.25.250	POST /

Network Traffic		
	Remote IP	Local IP
Connection #1	10.20.25.255	10.20.25.250

DNS Requests	
Request	Result
No activity	--

Virus Total Results	
Last Scanned:	2014-12-17 08:59:09
Bkav:	Not Detected
MicroWorld-eScan:	Not Detected
nProtect:	Not Detected
CMC:	Not Detected
CAT-QuickHeal:	Not Detected
ALYac:	Not Detected
Malwarebytes:	Not Detected
VIPRE:	Not Detected
SUPERAntiSpyware:	Not Detected
TheHacker:	Not Detected
K7GW:	Not Detected
K7AntiVirus:	Not Detected
Agnitum:	Not Detected
Cyren:	Not Detected
Symantec:	Not Detected
Norman:	Not Detected
TotalDefense:	Not Detected
Avast:	Not Detected
ClamAV:	Not Detected
Kaspersky:	Not Detected
BitDefender:	Not Detected
NANO-Antivirus:	Not Detected
AegisLab:	Not Detected
ByteHero:	Not Detected
Rising:	Not Detected
Ad-Aware:	Not Detected
Sophos:	Not Detected
DrWeb:	Not Detected
Zillya:	Not Detected
Emsisoft:	Not Detected
F-Prot:	Not Detected
Jiangmin:	Not Detected
Avira:	TR/Crypt.ZPACK.Gen4
Antiy-AVL:	Not Detected
Kingsoft:	Not Detected
Microsoft:	Not Detected
ViRobot:	Not Detected
GData:	Not Detected
AhnLab-V3:	Not Detected
McAfee:	Not Detected
AVware:	Not Detected
VBA32:	Not Detected
Panda:	Not Detected
Zoner:	Not Detected
Tencent:	Not Detected
Ikarus:	Not Detected
Fortinet:	Not Detected
AVG:	Not Detected
Baidu-International:	Not Detected
Qihoo-360:	Malware.QVM20.Gen

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