



Analysis # 1828

07/25/2014 10:05 am

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Analysis Summary	
Submitted File:	fax_390392029_072514.exe
MD5:	4ba43f0b82f86efed437c8523f7a4dee
File Size:	283136
File Type:	PE32 executable for MS Windows (GUI) Intel 80386 3
Analysis Time:	2014-07-25 10:05:08
Start Reason:	AnalysisTarget
Termination Reason:	TerminatedBySelf
Start Time:	Fri, 25 Jul 2014 14:08:21 +0000
Termination Time:	Fri, 25 Jul 2014 14:09:21 +0000
Analysis Time:	2014-07-25 10:05:08
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 2] C:\fax_390392029_072514.exe

Stored Modified Files

[process 1] C:\Documents and Settings\Charlie\Application Data\cmd.exe

[process 3] C:\Documents and Settings\Charlie\Application Data\userdata.dat

[process 3] C:\Documents and Settings\Charlie\Application Data\userdata.dat

Created Mutexes	
	mutex
[process 1]	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 1]	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 1]	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 1]	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 1]	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 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 3]	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: Xider78 Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Local\c:\documents and settings\charlie\local settings\temporary internet files\content.ie5! Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Local\c:\documents and settings\charlie\cookies! Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Local\c:\documents and settings\charlie\local settings\history\history.ie5! Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE
[process 3]	Name: Local\WininetConnectionMutex Desired Access: DELETE READ_CONTROL SYNCHRONIZE WRITE_DAC WRITE_OWNER MUTEX_MODIFY_STATE

Set Values	
	key
[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\Shell Folders Value: AppData
[process 2]	Key Name: \REGISTRY\MACHINE\SOFTWARE\Microsoft\Cryptography\ RNG Value: Seed
[process 2]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders Value: AppData
[process 2]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Run Value: GoogleUpdate
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders Value: AppData
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders Value: History
[process 3]	Key Name: \REGISTRY\MACHINE\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders Value: Common AppData
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders Value: AppData
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: ProxyEnable
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\windows\CurrentVersion\Internet Settings\Connections Value: SavedLegacySettings
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: ProxyEnable
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\windows\CurrentVersion\Internet Settings\Connections Value: SavedLegacySettings
[process 3]	Key Name: \REGISTRY\MACHINE\Software\Microsoft\Rpc Value: UuidSequenceNumber

Deleted Values	
	key
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: ProxyServer
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: ProxyOverride
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: AutoConfigURL
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: ProxyServer
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: ProxyOverride
[process 3]	Key Name: \REGISTRY\USER\S-1-5-21-602162358-879983540-1177238915-1003\Software\Microsoft\Windows\CurrentVersion\Internet Settings Value: AutoConfigURL

Network Events			
	Remote IP	Local IP	HTTP Command
[process 3]	173.194.37.103	10.20.25.250	none
[process 3]	77.72.174.164	10.20.25.250	none
[process 3]	77.72.174.165	10.20.25.250	none
[process 3]	173.194.37.103	10.20.25.250	none
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/5/publickey/72.64.146.112/
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/0/Win_XP_32bit/1018/72.64.146.112/
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/5/replace/72.64.146.112/
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/oXrLlkNDxOipccQNoopqPLqXuxeySeE/72.64.146.112 /
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/14/NAT/Symmetric%20NAT/0/72.64.146.112/
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/RqJmFMsfYABMxwsknpYjiangYdpUgER/72.64.146.112 / POST /private/sandbox_status.php
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/lkGKynkMBNUTxfeoCgcoPbHlsGoGhVc/72.64.146.112 /
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/PocaHJNdOQCMViLnBBnpEwfQweJGoos/72.64.146.112 /
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/jJalspNreccvjMlbchaAXimPiBfMbe/72.64.146.112 / POST /private/sandbox_status.php
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/QEklbUJqfEXQSgldVAfGBTlukDrPpWv/72.64.146.112 / POST /private/sandbox_status.php
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/KRBkcjdudJBCTdYfbKvwKKeAFQEAOnN/72.64.146.112 9/14

			/
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/WbgkAGuxstAgRcKvyKSfxlbclPUxCGd/72.64.146.112 / POST /private/sandbox_status.php
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/bOEBivlpUaAUabcEOpVdTqGjGJFFTIu/72.64.146.112 / POST /private/sandbox_status.php
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/UdJQMNoLejmGaybjPfnHxYvjobEVq/72.64.146.112 / POST /private/sandbox_status.php
[process 3]	188.165.214.17	10.20.25.250	GET /uk4/NODE01_W512600.EC1289A4AC333F4AEC3C7A110E4BDF F5/1/pIHHbYXFAnAVfWINQDemgVHXgTTLXDa/72.64.146.112 / POST /private/sandbox_status.php

Network Traffic		
	Remote IP	Local IP
Connection #1	10.20.25.255	10.20.25.250
Connection #2	239.255.255.250	10.20.25.250
Connection #3	77.72.174.164	10.20.25.250
Connection #4	77.72.174.165	10.20.25.250

DNS Requests	
Request	Result
google.com	173.194.37.103
	173.194.37.101
	173.194.37.102
	173.194.37.98
	173.194.37.105
	173.194.37.100
	173.194.37.97
	173.194.37.99
	173.194.37.110
	173.194.37.96
	173.194.37.104
stun.voipstunt.com	77.72.174.164
	77.72.174.160
	77.72.174.166
	77.72.174.162

Virus Total Results	
Last Scanned:	2014-07-25 14:05:13
MicroWorld-eScan:	Not Detected
nProtect:	Not Detected
CMC:	Not Detected
McAfee:	Not Detected
Malwarebytes:	Not Detected
AegisLab:	Not Detected
K7AntiVirus:	Not Detected
K7GW:	Not Detected
Agnitum:	Not Detected
Norman:	Not Detected
TotalDefense:	Not Detected
Avast:	Not Detected
Kaspersky:	Not Detected
BitDefender:	Not Detected
NANO-Antivirus:	Not Detected
ViRobot:	Not Detected
F-Secure:	Not Detected
AntiVir:	Not Detected
Emsisoft:	Not Detected
Antiy-AVL:	Not Detected
Kingsoft:	Not Detected
SUPERAntiSpyware:	Not Detected
GData:	Not Detected
AhnLab-V3:	Not Detected
Zoner:	Not Detected
Tencent:	Not Detected
Ikarus:	Not Detected
AVG:	Not Detected
Panda:	Trj/Genetic.gen
Qihoo-360:	Not Detected

ThreatTrack Security, Inc.

33 North Garden Avenue, Suite 1200, Clearwater, Florida, USA 33755

Telephone: (855) 443-4284 Intl: +1(813)367-9907

Email: Sales@ThreatTrack.com

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