

Scanning started at 20.07.2011 15:42:14

Database loaded: signatures - 290427, NN profile(s) - 2, malware removal microprograms - 56, signature database released 17.07.2011 16:00

Heuristic microprograms loaded: 388

PVS microprograms loaded: 9

Digital signatures of system files loaded: 287066

Heuristic analyzer mode: Medium heuristics mode

Malware removal mode: disabled

Windows version is: 5.1.2600, ; AVZ is run with administrator rights

System Restore: enabled

1. Searching for Rootkits and other software intercepting API functions

1.1 Searching for user-mode API hooks

Analysis: kernel32.dll, export table found in section .text

Analysis: ntdll.dll, export table found in section .text

Analysis: user32.dll, export table found in section .text

Analysis: advapi32.dll, export table found in section .text

Analysis: ws2\_32.dll, export table found in section .text

Analysis: wininet.dll, export table found in section .text

Analysis: rasapi32.dll, export table found in section .text

Analysis: urlmon.dll, export table found in section .text

Analysis: netapi32.dll, export table found in section .text

1.2 Searching for kernel-mode API hooks

Driver loaded successfully

SDT found (RVA=074C00)

Kernel ntoskrnl.exe found in memory at address 804D0000

SDT = 80544C00

KiST = 804FC624 (284)

Functions checked: 284, intercepted: 0, restored: 0

1.3 Checking IDT and SYSENTER

Analyzing CPU 1

Checking IDT and SYSENTER - complete

1.4 Searching for masking processes and drivers

Checking not performed: extended monitoring driver (AVZPM) is not installed

1.5 Checking IRP handlers

Driver loaded successfully

Checking - complete

2. Scanning RAM

Number of processes found: 14

Number of modules loaded: 168

Scanning RAM - complete

3. Scanning disks

Direct reading: C:\Dokumente und Einstellungen\Jultta Lomenko\Lokale

Einstellungen\Anwendungsdaten\Opera\Opera\vps\0000\wb.vx

4. Checking Winsock Layered Service Provider (SPI/LSP)

LSP settings checked. No errors detected

5. Searching for keyboard/mouse/windows events hooks (Keyloggers, Trojan DLLs)

C:\WINDOWS\System32\winspool.drv --> Suspicion for Keylogger or Trojan DLL

C:\WINDOWS\System32\winspool.drv>>> Behaviour analysis

Behaviour typical for keyloggers was not detected

Note: Do NOT delete suspicious files, send them for analysis (see FAQ for more details), because there are lots of useful hooking DLLs

## 6. Searching for opened TCP/UDP ports used by malicious software

Checking - disabled by user

## 7. Heuristic system check

>>> C:\WINDOWS\System32\qmgr.dll HSC: suspicion for File with suspicious name (high degree of probability)

Non-standard registry key for system service: BITS ImagePath=""

Non-standard registry key for system service: wuauserv ImagePath=""

>>> C:\WINDOWS\System32\alg.exe HSC: suspicion for File with suspicious name (CH) (high degree of probability)

>>> C:\WINDOWS\System32\dlldata\userinit.exe HSC: suspicion for File with suspicious name (CH)

Checking - complete

## 8. Searching for vulnerabilities

>> Services: potentially dangerous service allowed: Messenger (Nachrichtendienst)

>> Services: potentially dangerous service allowed: Alerter (Warndienst)

> Services: please bear in mind that the set of services depends on the use of the PC (home PC, office PC connected to corporate network, etc)!

>> Security: disk drives' autorun is enabled

>> Security: administrative shares (C\$, D\$ ...) are enabled

>> Security: anonymous user access is enabled

>>> Security: Internet Explorer allows automatic queries of ActiveX administrative elements

>> Security: terminal connections to the PC are allowed

>> Security: sending Remote Assistant queries is enabled

Checking - complete

## 9. Troubleshooting wizard

>> Abnormal EXE files association

>> Abnormal COM files association

>> Protocol prefixes are modified

>> Internet Explorer - automatic queries of ActiveX operating elements are allowed

>> HDD autorun is allowed

>> Network drives autorun is allowed

>> Removable media autorun is allowed

Checking - complete

Files scanned: 16208, extracted from archives: 10798, malicious software found 0, suspicions - 0

Scanning finished at 20.07.2011 15:45:13

Time of scanning: 00:03:02