

## 9.exe

Is DLL

Packer

Anti Debug

Anti VM

Signed

XOR

**MalScore: 100**

<b>File type:</b>	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
<b>File size:</b>	818.00 KB (837632 bytes)
<b>Compile time:</b>	2018-04-29 19:11:30
<b>MD5:</b>	b2c6201fbf33abdaacb838ad410ecab8
<b>SHA1:</b>	beb9a1b44f7e687ecd1e6728519b315223e46d1c
<b>Import hash:</b>	f34d5f2d4577ed6d9ceec516c1f5a744
<b>Submitted:</b>	2018-04-30 19:27:03

### URL(s) file hosting

<http://stevemike-fireforce.info/work/newexe/9.exe>

### Antivirus Report

Report date	Detection Ratio	Permalink
2018-04-30 06:50:13	31/67	

### Import library

mscoree.dll

**15**

## Behaviors detected by system signatures

Collects information to fingerprint the system

Creates a copy of itself

- copy: C:\Users\Seven01\AppData\Roaming\filename.exe

Checks the CPU name from registry, possibly for anti-virtualization

Retrieves Windows ProductID, probably to fingerprint the sandbox

Installs itself for autorun at Windows startup

- key: HKEY\_CURRENT\_USER\Software\Microsoft\Windows\CurrentVersion\Run\Update

- data: cmd /c type C:\Users\Seven01\AppData\Local\Temp\Update.txt | cmd

A process attempted to delay the analysis task by a long amount of time.

- Process: WmiPrvSE.exe tried to sleep 661 seconds, actually delayed analysis time by 0 seconds

- Process: filename.exe tried to sleep 4343 seconds, actually delayed analysis time by 0 seconds

Sniffs keystrokes

- SetWindowsHookExA: Process: filename.exe(2976)

Attempts to remove evidence of file being downloaded from the Internet

- file: C:\Users\Seven01\AppData\Roaming\filename.exe:Zone.Identifier

Executed a process and injected code into it, probably while unpacking

- Injection: filename.exe(2728) -> filename.exe(2976)

The binary likely contains encrypted or compressed data.

- section: name: .text, entropy: 7.99, characteristics:  
IMAGE\_SCN\_CNT\_CODE|IMAGE\_SCN\_MEM\_EXECUTE|IMAGE\_SCN\_MEM\_READ, raw\_size:  
0x00071a00, virtual\_size: 0x00071884

Performs some HTTP requests

- url:

<http://www.download.windowsupdate.com/msdownload/update/v3/static/trustedr/en/authrootstl.cab>

Drops a binary and executes it

- binary: C:\Users\Seven01\AppData\Roaming\filename.exe

A process created a hidden window

- Process: 9.exe -> "cmd"  
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Creates RWX memory

Attempts to connect to a dead IP:Port (1 unique times)

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- IP: 192.168.56.1:9028
```

## **1** HTTP Request(s) detected

<http://www.download.windowsupdate.com/msdownload/update/v3/static/trustedr/en/authroots/tl.cab>

Hostname: www.download.windowsupdate.com

IP Address: 95.101.180.88

Port: 80

Count: 1