

andre1.exe

Is DLL

Packer

Anti Debug

Anti VM

Signed

XOR

MalFamily: Ursu


MalScore: 100

File type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
File size:	240.00 KB (245760 bytes)
Compile time:	2018-04-16 12:19:08
MD5:	9a199ad31bf034d4ffc88589f81e9d65
SHA1:	ee03353f5b3696e8b84d174235da378977af3b24
Import hash:	f34d5f2d4577ed6d9ceec516c1f5a744
Submitted:	2018-04-18 15:45:09

URL(s) file hosting

<http://3lionsfactory.ga/out/andre1.exe>

Antivirus Report

Report date	Detection Ratio	Permalink
2018-04-18 10:18:28	36/66	

Import library

mscoree.dll

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Behaviors detected by system signatures

Collects information to fingerprint the system

Harvests information related to installed mail clients



```
- file: C:\Users\Seven01\AppData\Roaming\Thunderbird\profiles.ini
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows Messaging
Subsystem\Profiles\9375CFF0413111d3B88A00104B2A6676
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001\IMAP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003\IMAP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001\HTTP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003\Email
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001\POP3
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001\SMTP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\HTTP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\IMAP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\POP3
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003\POP3
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003\HTTP
Password
- key: HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows
Messaging Subsystem\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003\SMTP
Password
- key:
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111
d3B88A00104B2A6676
- key:
HKEY_CURRENT_USER\Software\Microsoft\Office\15.0\Outlook\Profiles\Outlook\9375CFF0413111
d3B88A00104B2A6676
```

Harvests information related to installed instant messenger clients

```
- file: C:\Users\Seven01\AppData\Roaming\purple\accounts.xml
```

- key: HKEY_CURRENT_USER\Software\Paltalk

Harvests credentials from local FTP client softwares

- file: C:\Users\Seven01\AppData\Roaming\FileZilla\recentservers.xml
- file: C:\Users\Seven01\AppData\Roaming\SmartFTP\Client 2.0\Favorites\Quick Connect\
- file: C:\Users\Seven01\AppData\Roaming\lpswitch\WS_FTP\Sites\ws_ftp.ini
- key: HKEY_CURRENT_USER\Software\FTPWare\COREFTP\Sites

Creates a copy of itself

- copy: C:\Users\Seven01\AppData\Roaming\DURA Automotive Systems Inc\DURA Automotive Systems Inc.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\DURA Automotive Systems Inc
- data: C:\Users\Seven01\AppData\Roaming\DURA Automotive Systems Inc\DURA Automotive Systems Inc.exe

Attempts to repeatedly call a single API many times in order to delay analysis time

- Spam: services.exe (488) called API GetSystemTimeAsFileTime 3100268 times

Sniffs keystrokes

- SetWindowsHookExW: Process: andre1.exe(2580)

Attempts to remove evidence of file being downloaded from the Internet

- file: C:\Users\Seven01\AppData\Roaming\DURA Automotive Systems Inc\DURA Automotive Systems Inc.exe:Zone.Identifier

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

- Injection: andre1.exe(2308) -> andre1.exe(2580)

Looks up the external IP address

- domain: checkip.dyndns.org

The binary likely contains encrypted or compressed data.

- section: name: .text, entropy: 7.31, characteristics: IMAGE_SCN_CNT_CODE|IMAGE_SCN_MEM_EXECUTE|IMAGE_SCN_MEM_READ, raw_size: 0x00037000, virtual_size: 0x00036234

Performs some HTTP requests

- url: http://checkip.dyndns.org/

HTTP traffic contains suspicious features which may be indicative of malware related traffic

- get_no_useragent: HTTP traffic contains a GET request with no user-agent header
- suspicious_request: http://checkip.dyndns.org/

A process attempted to delay the analysis task.

- Process: andre1.exe tried to sleep 1861 seconds, actually delayed analysis time by 0 seconds
- Process: svchost.exe tried to sleep 480 seconds, actually delayed analysis time by 0 seconds
- Process: WmiPrvSE.exe tried to sleep 301 seconds, actually delayed analysis time by 0 seconds

Creates RWX memory



1 HTTP Request(s) detected

http://checkip.dyndns.org/
Hostname: checkip.dyndns.org
IP Address: 91.198.22.70
Port: 80
Count: 1