MALICIOUS

Classifications: -

Threat Names: Lokibot | Lokibot.v2 | C2/Generic-A

Verdict Reason: -

Sample Type	**Windows Exe (x86-32)**
File Name	**bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe**
ID	#4260030
MD5	5c5d4e3e0dadff03da7b9878acf3e706
SHA1	38a387d18c147245078db39a82f8531816c9d726
SHA256	bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596
File Size	122.89 KB
Report Created	2022-05-04 19:19 (UTC+2)
Target Environment	win10_64_th2_en_mso2016 | exe

OVERVIEW

VMRay Threat Identifiers (24 rules, 49 matches)

Score	Category	Operation	Count	Classification
5/5	Extracted Configuration	Lokibot configuration was extracted	1	Spyware
	• A configuration for Lokibot was extracted from artifacts of the dynamic analysis.			
5/5	YARA	Malicious content matched by YARA rules	3	Spyware
	• Rule "Lokibot" from ruleset "Malware" has matched on a memory dump for (process #3) dehbibhar.exe. • Rule "Lokibot" from ruleset "Malware" has matched on the function strings for (process #3) dehbibhar.exe. • Rule "Lokibot" from ruleset "Malware" has matched on a memory dump for (process #2) dehbibhar.exe.			
5/5	Data Collection	Tries to read cached credentials of various applications	1	Spyware
	• Tries to read sensitive data of: WinChips, Microsoft Outlook, LinasFTP, QtWeb Internet Browser, Internet Explorer / Edge, FAR Mana... ...BlazeFTP, KiTTY, Pocomail, Trojita, Bitvise SSH Client, FileZilla, FTP Navigator, Internet Explorer, NCH Fling, PuTTY, Opera Mail.			
4/5	Reputation	Contacts known malicious URL	1	-
	• Reputation analysis labels the URL "http://sempersim.su/gf3/fre.php" which was contacted by (process #3) dehbibhar.exe as C2/Generic-A.			
4/5	Reputation	Resolves known malicious domain	1	-
	• Reputation analysis labels the resolved domain "sempersim.su" as C2/Generic-A.			
3/5	Discovery	Reads installed applications	1	Spyware
	• Reads installed programs by enumerating the SOFTWARE registry key.			
2/5	Data Collection	Reads sensitive browser data	4	-
	• (Process #3) dehbibhar.exe tries to read sensitive data of web browser "QtWeb Internet Browser" by registry. • (Process #3) dehbibhar.exe tries to read credentials of web browser "Internet Explorer" by reading from the system's credential vault. • (Process #3) dehbibhar.exe tries to read sensitive data of web browser "Internet Explorer / Edge" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of web browser "Internet Explorer / Edge" by file.			
2/5	Data Collection	Reads sensitive application data	5	-
	• (Process #3) dehbibhar.exe tries to read sensitive data of application "Pidgin" by file. • (Process #3) dehbibhar.exe tries to read sensitive data of application "Bitvise SSH Client" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of application "KiTTY" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of application "PuTTY" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of application "WinChips" by registry.			
2/5	Data Collection	Reads sensitive ftp data	9	-

Score	Category	Operation	Count	Classification
		• (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "LinasFTP" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "FileZilla" by file. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "BlazeFTP" by file. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "Total Commander" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "FAR Manager" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "SecureFX" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "NCH Fling" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "NCH Classic FTP" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of ftp application "FTP Navigator" by file.		
2/5	Data Collection	Reads sensitive mail data	5	-
		• (Process #3) dehbibhar.exe tries to read sensitive data of mail application "Pocomail" by file. • (Process #3) dehbibhar.exe tries to read sensitive data of mail application "IncrediMail" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of mail application "Opera Mail" by file. • (Process #3) dehbibhar.exe tries to read sensitive data of mail application "Microsoft Outlook" by registry. • (Process #3) dehbibhar.exe tries to read sensitive data of mail application "Trojita" by registry.		
2/5	Anti Analysis	Makes direct system call to possibly evade hooking based sandboxes	3	-
		• (Process #2) dehbibhar.exe makes a direct system call to "NtUnmapViewOfSection". • (Process #2) dehbibhar.exe makes a direct system call to "NtWriteVirtualMemory". • (Process #2) dehbibhar.exe makes a direct system call to "NtResumeThread".		
2/5	Injection	Writes into the memory of a process started from a created or modified executable	1	-
		• (Process #2) dehbibhar.exe modifies memory of (process #3) dehbibhar.exe.		
2/5	Injection	Modifies control flow of a process started from a created or modified executable	1	-
		• (Process #2) dehbibhar.exe alters context of (process #3) dehbibhar.exe.		
1/5	Hide Tracks	Creates process with hidden window	2	-
		• (Process #1) bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe starts (process #1) bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe with a hidden window. • (Process #2) dehbibhar.exe starts (process #2) dehbibhar.exe with a hidden window.		
1/5	Obfuscation	Reads from memory of another process	1	-
		• (Process #2) dehbibhar.exe reads from (process #2) dehbibhar.exe.		
1/5	Obfuscation	Creates a page with write and execute permissions	1	-
		• (Process #2) dehbibhar.exe allocates a page in a foreign process with "PAGE_EXECUTE_READWRITE" permissions, often used to dynamically unpack code.		
1/5	Discovery	Reads system data	1	-
		• (Process #3) dehbibhar.exe reads the cryptographic machine GUID from registry.		
1/5	Mutex	Creates mutex	1	-
		• (Process #3) dehbibhar.exe creates mutex with name "B7274519EDDE9BDC8AE51348".		
1/5	Discovery	Possibly does reconnaissance	2	-
		• (Process #3) dehbibhar.exe tries to gather information about application "NetScape" by registry. • (Process #3) dehbibhar.exe tries to gather information about application "Default Programs" by registry.		

Score	Category	Operation	Count	Classification
1/5	Privilege Escalation	Enables process privilege	1	-
	• (Process #3) dehbibhar.exe enables process privilege "SeDebugPrivilege".			
1/5	Network Connection	Performs DNS request	1	-
	• (Process #3) dehbibhar.exe resolves host name "sempersim.su" to IP "88.218.168.92".			
1/5	Network Connection	Connects to remote host	1	-
	• (Process #3) dehbibhar.exe opens an outgoing TCP connection to host "88.218.168.92:80".			
1/5	Execution	Drops PE file	1	-
	• (Process #3) dehbibhar.exe drops file "C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.exe".			
1/5	Execution	Executes dropped PE file	1	-
	• Executes dropped file "C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.exe".			
-	Trusted	Known clean file	3	-
	• Embedded file "" is a known clean file. • File "" is a known clean file. • File "C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.lck" is a known clean file.			

Malware Configuration: Lokibot

Metadata	Key	Extracted Value
Encryption Key	Key Tags Algorithm Mode Iv Key Tags Algorithm	+GrwTafWkea+mP09tlubezd5OJSV+VEl Encryption Key #0 3DES CBC TPh5m1q9osA= /w== Encryption Key #1 XOR
URL	Url Tags Url Tags Url Tags Url Tags Url Tags	alphastand.win/alien/fre.php Encrypted with Key #0 kbfvzoboss.bid/alien/fre.php Encrypted with Key #0 alphastand.top/alien/fre.php Encrypted with Key #0 alphastand.trade/alien/fre.php Encrypted with Key #0 http://sempersim.su/gf3/fre.php Encrypted with Key #1
Other: Version Identifier	Tags Value	Identifier in Network Packets ckav.ru

Mitre ATT&CK Matrix

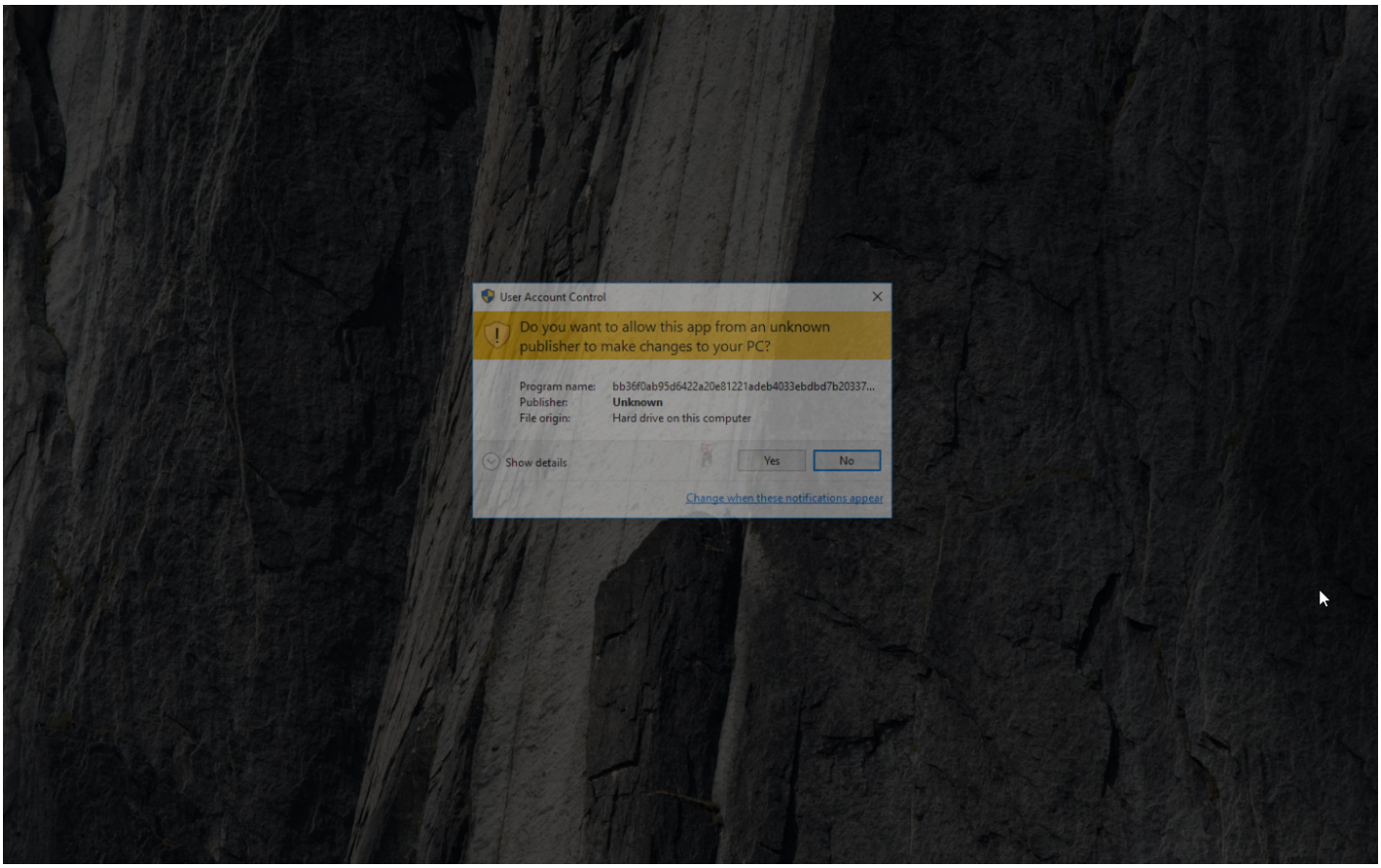
Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Command and Control	Exfiltration	Impact
				#T1143 Hidden Window	#T1214 Credentials in Registry	#T1082 System Information Discovery		#T1119 Automated Collection			
				#T1045 Software Packing	#T1003 Credential Dumping	#T1012 Query Registry		#T1005 Data from Local System			
					#T1081 Credentials in Files	#T1217 Browser Bookmark Discovery					
						#T1083 File and Directory Discovery					

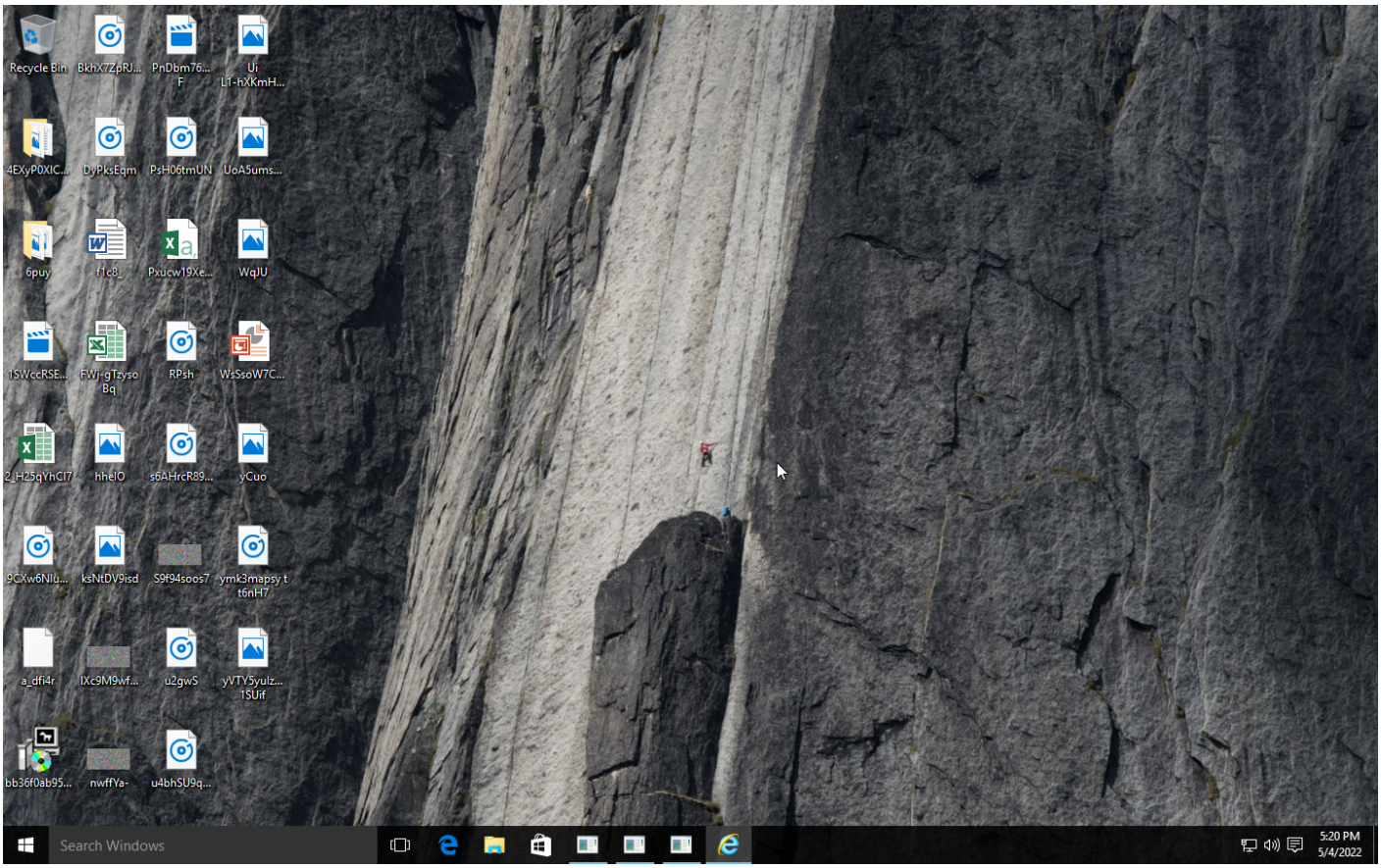
Sample Information

ID	#4260030
MD5	5c5d4e3e0dadff03da7b9878acf3e706
SHA1	38a387d18c147245078db39a82f8531816c9d726
SHA256	bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596
SSDeep	3072:l1NjcVVnLpPunbxOP+E6zXX3BeTZpqiJ5OboPYtfyr/cDA:HNeZmE29oT5bRYlyr/z
ImpHash	56a78d55f3f7af51443e58e0ce2fb5f6
File Name	bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe
File Size	122.89 KB
Sample Type	Windows Exe (x86-32)
Has Macros	✔

Analysis Information

Creation Time	2022-05-04 19:19 (UTC+2)
Analysis Duration	00:04:00
Termination Reason	Timeout
Number of Monitored Processes	3
Execution Successful	False
Reputation Enabled	✔
WHOIS Enabled	✔
Built-in AV Enabled	✖
Built-in AV Applied On	Sample Files, PCAP File, Downloaded Files, Dropped Files, Modified Files, Memory Dumps, Embedded Files
Number of AV Matches	0
YARA Enabled	✔
YARA Applied On	Sample Files, PCAP File, Downloaded Files, Dropped Files, Modified Files, Memory Dumps, Embedded Files
Number of YARA Matches	16


User Account Control
Do you want to allow this app from an unknown publisher to make changes to your PC?
Program name: bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337...
Publisher: Unknown
File origin: Hard drive on this computer
Show details
Yes
No
Change when these notifications appear


Recycle Bin
BkhX7ZpRJ...
PnDbm76...
F
Ui
L1-hXKmH...
4EXyP0XIC...
DyPksEqm
PsH06tmUN
UoA5ums...
6puy
f1c8_
Pxucw19Xe...
WqJU
1SWccRSE...
FWj-gTzyso
Bq
RPsh
WsSsoW7C...
2_H25qYhCI7
hhelO
s6AHrcR89...
yCuo
9CXw6NIu...
ksNtDV9isd
S9f94soos7
ymk3mapsy t
t6nH7
a_dfi4r
IXc9M9wf...
u2gwS
yVTY5yulz...
1SUif
bb36f0ab95...
nwffYa-
u4bhSU9q...
Search Windows
5:20 PM
5/4/2022

NETWORK

General

2.10 KB total sent

1.37 KB total received

2 ports 80, 53

2 contacted IP addresses

4 URLs extracted

2 files downloaded

0 malicious hosts detected

DNS

1 DNS requests for 1 domains

1 nameservers contacted

0 total requests returned errors

HTTP/S

1 URLs contacted, 1 servers

3 sessions, 2.05 KB sent, 1.30 KB received

HTTP Requests

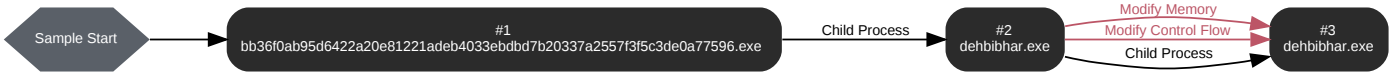
Method	URL	Dest. IP	Dest. Port	Status Code	Response Size	Verdict
POST	http://sempersim.su/gf3/fre.php	-	-		0 bytes	NA

DNS Requests

Type	Hostname	Response Code	Resolved IPs	CNames	Verdict
A	sempersim.su	NO_ERROR	88.218.168.92		NA

BEHAVIOR

Process Graph



Process #1: bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe

ID	1
File Name	c:\users\rdhj0cnfevzx\desktop\bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe
Command Line	"C:\Users\RDhJ0CNFevzX\Desktop\bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe"
Initial Working Directory	C:\Users\RDhJ0CNFevzX\Desktop\
Monitor Start Time	Start Time: 81707, Reason: Analysis Target
Unmonitor End Time	End Time: 312660, Reason: Terminated
Monitor duration	230.95s
Return Code	0
PID	3840
Parent PID	1932
Bitness	32 Bit

Dropped Files (2)

File Name	File Size	SHA256	YARA Match
C:\Users\RDHJ0C~1\AppData\Local\Temp\nsvA0D.tmp	0 bytes	e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855	✖
C:\Users\RDHJ0C~1\AppData\Local\Temp\nsjD9C8.tmp	0 bytes	e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855	✖

Host Behavior

Type	Count
System	40
File	148
Module	26
Process	1

Process #2: dehbibhar.exe

ID	2
File Name	c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe
Command Line	C:\Users\RDHJ0C~1\AppData\Local\Temp\dehbibhar.exe C:\Users\RDHJ0C~1\AppData\Local\Temp\efnvpl
Initial Working Directory	C:\Users\RDHJ0C~1\AppData\Local\Temp\
Monitor Start Time	Start Time: 303339, Reason: Child Process
Unmonitor End Time	End Time: 312405, Reason: Terminated
Monitor duration	9.07s
Return Code	0
PID	4064
Parent PID	3840
Bitness	32 Bit

Dropped Files (3)

File Name	File Size	SHA256	YARA Match
C:\Users\RDHJ0C~1\AppData\Local\Temp\ptq0vlz6htg	104.00 KB	92336a96341d13c5b45a82ee508a85eae3c907ddf9e2c62dd99f5db2ca59d9ce	✖
C:\Users\RDHJ0C~1\AppData\Local\Temp\dehbibhar.exe	4.00 KB	a2fc8b5ddf220b7d9df0e7fcc88f2eba533698f3d178af97a93788b614c64014	✖
C:\Users\RDHJ0C~1\AppData\Local\Temp\efnvpl	4.82 KB	07a69d2284b659076040725425497d4da10adb891a5f3d54a10c707d2a74fb01	✖

Host Behavior

Type	Count
-	8
File	29
Module	5
-	3
Process	1

Process #3: dehbibhar.exe

ID	3
File Name	c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe
Command Line	C:\Users\RDHJ0C~1\AppData\Local\Temp\dehbibhar.exe C:\Users\RDHJ0C~1\AppData\Local\Temp\efnvpl
Initial Working Directory	C:\Users\RDHJ0C~1\AppData\Local\Temp\
Monitor Start Time	Start Time: 308845, Reason: Child Process
Unmonitor End Time	End Time: 323015, Reason: Terminated by timeout
Monitor duration	14.17s
Return Code	Unknown
PID	2956
Parent PID	4064
Bitness	32 Bit

Injection Information (7)

Injection Type	Source Process	Source / Target TID	Address / Name	Size	Success	Count
Modify Memory	#2: c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe	0x630	0x400000(4194304)	0x400	✔	1
Modify Memory	#2: c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe	0x630	0x401000(4198400)	0x13800	✔	1
Modify Memory	#2: c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe	0x630	0x415000(4280320)	0x4200	✔	1
Modify Memory	#2: c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe	0x630	0x41a000(4300800)	0x200	✔	1
Modify Memory	#2: c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe	0x630	0x4a0000(4849664)	0x2000	✔	1
Modify Memory	#2: c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe	0x630	0x234008(2310152)	0x4	✔	1
Modify Control Flow	#2: c:\users\rdhj0cnfevzx\appdata\local\temp\dehbibhar.exe	0x630 / 0xbd4	0x778a8fe0(2005569504)	-	✔	1

Dropped Files (5)

File Name	File Size	SHA256	YARA Match
C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.exe	4.00 KB	a2fc8b5ddf220b7d9df0e7fcc88f2eba533698f3d178af97a93788b614c64014	✖
C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.lck	1 bytes	6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b	✖
C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.hdb	4 bytes	859ffdca62ee0971821a4b2dedfc023d0f9a021391b5ac336ddb49d53d28330e	✖
-	53 bytes	e641ff8107a4197ded9f558d1891e716811e9a7f109f14e876f5a8394844dc34	✖
-	53 bytes	353fd628b7f6e7d426e5d6a27d1bc3ac22fa7f812e7594cf2ec5ca1175785b50	✖

Host Behavior

Type	Count
Module	1037
File	313

Type	Count
Registry	181
System	32
-	4
User	10
Mutex	1

Network Behavior

Type	Count
HTTP	3
DNS	1
TCP	3

ARTIFACTS

File

SHA256	File Names	Category	File Size	MIME Type	Operations	Verdict
a2fc8b5ddf220b7d9df0e7fcc88f2eba533698f3d178af97a93788b614c64014	C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.exe, C:\Users\RDHJ0C~1\AppData\Local\Temp\dehbibhar.exe	Dropped File	4.00 KB	application/vnd.microsoft.portable-executable	Access, Create, Delete, Write	MALICIOUS
bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596	C:\Users\RDhJ0CNFevzX\Desktop\bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe	Sample File	122.89 KB	application/vnd.microsoft.portable-executable	Access, Read	MALICIOUS
92336a96341d13c5b45a82ee508a85eae3c907ddf9e2c62dd99f5db2ca59d9ce	C:\Users\RDHJ0C~1\AppData\Local\Temp\ptq0vlz6htg	Dropped File	104.00 KB	application/octet-stream	Access, Create, Read, Write	CLEAN
c64510503435c2143bad854faba7891308b4b089d140449ceb903620fea45d6a	-	Downloaded File	23 bytes	application/octet-stream	-	CLEAN
6b86b273ff34fce19d6b804eff5a3f5747ada4eaa22f1d49c01e52ddb7875b4b	C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.lck	Dropped File	1 bytes	application/octet-stream	Access, Create, Delete, Write	CLEAN
859ffdca62ee0971821a4b2dedfc023d0f9a021391b5ac336ddb49d53d28330e	C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.hdb	Dropped File	4 bytes	text/plain	Access, Create, Delete, Write	CLEAN
e641ff8107a4197ded9f558d1891e716811e9a7f109f14e876f5a8394844dc34	-	Dropped File	53 bytes	application/octet-stream	-	CLEAN
07a69d2284b659076040725425497d4da10adb891a5f3d54a10c707d2a74fb01	C:\Users\RDHJ0C~1\AppData\Local\Temp\efnvpl	Dropped File	4.82 KB	application/x-dosexec	Access, Create, Read, Write	CLEAN
b14395003e5efba733d717f89486aee8222abf00b33190ea2d34e7b68d2bca73	-	Downloaded File	15 bytes	text/plain	-	CLEAN
353fd628b7f6e7d426e5d6a27d1bc3ac22fa7f812e7594cf2ec5ca1175785b50	-	Dropped File	53 bytes	application/octet-stream	-	CLEAN

Filename

File Name	Category	Operations	Verdict
C:\Users\RDhJ0CNFevzX\Desktop\bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe	Sample File, Accessed File, VM File	Access, Read	MALICIOUS
C:\Users\RDhJ0CNFevzX\AppData\Local\Microsoft\Credentials\DFBE70A7E5CC19A398EBF1B96859CE5D	Accessed File	Access, Read	CLEAN
C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.lck	Dropped File, Accessed File	Access, Create, Delete, Write	CLEAN
C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.exe	Dropped File, Accessed File	Access, Create, Write	CLEAN
C:\Users\RDHJ0C~1\AppData	Accessed File	Access, Create	CLEAN
C:\Users	Accessed File	Access, Create	CLEAN
C:\Users\RDHJ0C~1\AppData\Local\Temp\ptq0vlz6htg	Dropped File, Accessed File	Access, Create, Read, Write	CLEAN
c:\users\rdhj0cnfevzx\appdata\roaming\microsoft\crypto\rsa\s-1-5-21-1560258661-3990802383-1811730007-1000\3d3578a85286f88c6cd9d151e4412949_03845cb8-7441-4a2f-8c0f-c90408af5778	Dropped File	-	CLEAN
C:\Users\RDHJ0C~1\AppData\Local\Temp\efnvpl	Dropped File, Accessed File	Access, Create, Read, Write	CLEAN
C:\	Accessed File	Access	CLEAN
C:\Users\RDHJ0C~1\AppData\Local	Accessed File	Access, Create	CLEAN
C:\Windows\SYSTEM32\ntdll.dll	Accessed File	Access, Read	CLEAN

File Name	Category	Operations	Verdict
C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9	Accessed File	Access, Create	CLEAN
C:\Users\RDHJ0C~1	Accessed File	Access, Create	CLEAN
C:\Users\RDhJ0CNFevzX\AppData\Roaming\9EDDE9\9BDC8A.hdb	Dropped File, Accessed File	Access, Create, Delete, Write	CLEAN
C:\Users\RDHJ0C~1\AppData\Local\Temp\nsvA0D.tmp	Dropped File, Accessed File, Not Extracted	Access, Create, Delete	CLEAN
C:\Users\RDHJ0C~1\AppData\Local\Temp\dehbibhar.exe	Dropped File, Accessed File	Access, Create, Delete, Write	CLEAN
C:\Users\RDHJ0C~1\AppData\Local\Temp\nsjD9C8.tmp	Dropped File, Accessed File, Not Extracted	Access, Create, Delete	CLEAN
C:\Users\RDHJ0C~1\AppData\Local\Temp\nsjD9C8.tmp\	Accessed File	Access	CLEAN
C:\Users\RDHJ0C~1\AppData\Local\Temp	Accessed File	Access, Create	CLEAN

URL

URL	Category	IP Address	Country	HTTP Methods	Verdict
http://alphastand.top/alien/fre.php	-	-	-	-	MALICIOUS
http://alphastand.win/alien/fre.php	-	-	-	-	MALICIOUS
http://alphastand.trade/alien/fre.php	-	-	-	-	MALICIOUS
http://sempersim.su/gf3/fre.php	-	88.218.168.92	-	POST	MALICIOUS
http://kbfvzoboss.bid/alien/fre.php	-	-	-	-	MALICIOUS

Domain

Domain	IP Address	Country	Protocols	Verdict
sempersim.su	88.218.168.92	-	TCP, DNS, HTTP	MALICIOUS
kbfvzoboss.bid	-	-	-	CLEAN
alphastand.trade	-	-	-	CLEAN
alphastand.top	-	-	-	CLEAN
alphastand.win	-	-	-	CLEAN

IP

IP Address	Domains	Country	Protocols	Verdict
88.218.168.92	sempersim.su	Netherlands	TCP, DNS, HTTP	CLEAN

Mutex

Name	Operations	Parent Process Name	Verdict
B7274519EDDE9BDC8AE51348	access	dehbibhar.exe	CLEAN

Registry

Registry Key	Operations	Parent Process Name	Verdict
HKEY_LOCAL_MACHINE\SOFTWARE\8pecxstudios\Cyberfox\Path	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\f35c115766b7c94cb080da6869ae8f9d	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001\Email	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\Software\9bis.com\KiTTY\Sessions	access	dehbibhar.exe	CLEAN

Registry Key	Operations	Parent Process Name	Verdict
HKEY_CURRENT_USER\Software\9bis.com\KiTTY\Sessions	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000001	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\f86ed2903a4a11cfb57e524153480001\Email	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\Software\SimonTatham\PuTTY\Sessions	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\Software\Martin Prikryl	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\0a0d020000000000c000000000000046	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\NNTP Email Address	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\2db91c5fd8470d46b1a5bc5efab4cae7\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP Password2	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\dc48e7c6d33441458035ee20beefe18a\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Internet Explorer\IntelliForms\Storage2	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\IMAP Password2	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\IMAP Password	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\NCH Software\ClassicFTP\FTPAccounts	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\3517490d76624c419a828607e2a54604\Email	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Mozilla\Pale Moon\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Mozilla\SeaMonkey\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\0a0d020000000000c000000000000046\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\8503020000000000c000000000000046\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Bitvise\BvSshClient\LastUsedProfile	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\POP3 Password	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\Software\IncrediMail\Identities	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP Server	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\RegisteredApplications	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\POP3 User	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\FlashPeak\BlazeFtp\Settings\LastPassword	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP Email Address	read, access	dehbibhar.exe	CLEAN

Registry Key	Operations	Parent Process Name	Verdict
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\3517490d76624c419a828607e2a54604	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\15.0\Outlook\Profiles\Outlook	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\NNTP Password	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\AppDataLow	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\893893ade607c44aa338ac7df5d6cb42	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\LinasFTP\Site Manager	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP Port	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\K-Meleon\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\HTTPMail Password2	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Martin Prikryl	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Netscape	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Mozilla\Waterfox\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\Email	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Cryptography	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Ghisler\Total Commander\FtpIniName	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\ODBC	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Wow6432Node	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\NCH Software\Fling\Accounts	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\POP3 Port	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\f86ed2903a4a11cfb57e524153480001	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\POP3 Password2	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Mozilla\FossaMail\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\HTTPMail User Name	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\VanDyke\SecureFX\Config Path	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP User Name	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\IncrediMail\Identities	access	dehbibhar.exe	CLEAN

Registry Key	Operations	Parent Process Name	Verdict
HKEY_LOCAL_MACHINE\������К��������ь�И��Й��я��\9EDDE9	write, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Postbox\Postbox\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\e57f6d0b27b6134693ca7113a4ab34a6	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\8763203907727d498bce4b981b157d7b	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Windows NT\CurrentVersion\Windows Messaging Subsystem\Profiles\Outlook	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP Password	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Far2\Plugins\FTP\Hosts	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\8pecxstudios\Cyberfox86\RootDir	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\WinChips\UserAccounts	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Cryptography\MachineGuid	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\POP3 User Name	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\SimonTatham\PuTTY\Sessions	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\IMAP Port	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\6c29d51f56390b45a924b3b787013a66\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\HTTPMail Server	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\IMAP User Name	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\2db91c5fd8470d46b1a5bc5efab4cae7	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\IM Providers	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9207f3e0a3b11019908b08002b2a56c2	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\HTTP User	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Policies	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\Software\NCH Software\Fling\Accounts	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Classes	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Apple Computer, Inc.\Safari\InstallDir	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\NNTP User Name	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003\Email	read, access	dehbibhar.exe	CLEAN

Registry Key	Operations	Parent Process Name	Verdict
HKEY_LOCAL_MACHINE\Software\NCH Software\ClassicFTP\FTPAccounts	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Mozilla\Mozilla Thunderbird\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\IMAP Server	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\893893ade607c44aa338ac7df5d6cb42\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Far\Plugins\FTP\Hosts	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\QtWeb.NET\QtWeb Internet Browser\AutoComplete	access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Mozilla\Flock\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\13dbb0c8aa05101a9bb000aa002fc45a\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\SOFTWARE\flaska.net\trojita\imap.auth.pass	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\13dbb0c8aa05101a9bb000aa002fc45a	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\SMTP User	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\dc48e7c6d33441458035ee20beefe18a	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\HTTP Server URL	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\f35c115766b7c94cb080da6869ae8f9d\Email	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\mozilla.org\SeaMonkey\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\NNTP Server	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000003	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\85030200000000000c000000000000046	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\NNTP Password2	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9207f3e0a3b11019908b08002b2a56c2\Email	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\HTTP Password	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\8763203907727d498bce4b981b157d7b\Email	read, access	dehbibhar.exe	CLEAN
HKEY_LOCAL_MACHINE\SOFTWARE\Mozilla\Mozilla Firefox\CurrentVersion	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\6c29d51f56390b45a924b3b787013a66	access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\IMAP User	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\SOFTWARE\flaska.net\trojita\msa.smtp.auth.pass	read, access	dehbibhar.exe	CLEAN

Registry Key	Operations	Parent Process Name	Verdict
HKEY_LOCAL_MACHINE\SOFTWARE\ComodoGroup\IceDragon\Setup\SetupPath	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\9375CFF0413111d3B88A00104B2A6676\00000002\POP3 Server	read, access	dehbibhar.exe	CLEAN
HKEY_CURRENT_USER\Software\Microsoft\Office\16.0\Outlook\Profiles\Outlook\e57f6d0b27b6134693ca7113a4ab34a6\Email	read, access	dehbibhar.exe	CLEAN

Process

Process Name	Commandline	Verdict
dehbibhar.exe	C:\Users\RDHJ0C~1\AppData\Local\Temp\dehbibhar.exe C:\Users\RDHJ0C~1\AppData\Local\Temp\efnvpl	MALICIOUS
dehbibhar.exe	C:\Users\RDHJ0C~1\AppData\Local\Temp\dehbibhar.exe C:\Users\RDHJ0C~1\AppData\Local\Temp\efnvpl	SUSPICIOUS
bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe	"C:\Users\RDhJ0CNFevzX\Desktop\bb36f0ab95d6422a20e81221adeb4033ebdbd7b20337a2557f3f5c3de0a77596.exe"	CLEAN

YARA / AV

YARA (16)

Ruleset Name	Rule Name	Rule Description	File Type	File Name	Classification	Verdict
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Function Strings	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5
Malware	Lokibot	Lokibot Stealer	Memory Dump	-	Spyware	5/5

ENVIRONMENT

Virtual Machine Information

Name	win10_64_th2_en_mso2016
Description	win10_64_th2_en_mso2016
Architecture	x86 64-bit
Operating System	Windows 10 Threshold 2
Kernel Version	10.0.10586.0 (0de6dc23-8e19-4bb7-8608-d54b1e6fa379)
Network Scheme Name	Local Gateway
Network Config Name	Local Gateway

Platform Information

Platform Version	4.5.0
Dynamic Engine Version	4.5.0 / 04/22/2022 19:04
Static Engine Version	4.5.0.0 / 2022-04-22 17:45:13
AV Exceptions Version	4.5.0.2 / 2022-04-03 15:57:54
Link Detonation Heuristics Version	4.5.0.19 / 2022-04-20 05:46:11
Smart Memory Dumping Rules Version	4.5.0.2 / 2022-04-03 15:57:54
Config Extractors Version	4.5.0.14 / 2022-04-07 17:00:08
Signature Trust Store Version	4.5.0.2 / 2022-04-03 15:57:54
VMRay Threat Identifiers Version	4.5.0.24 / 2022-04-26 09:10:00
YARA Built-in Ruleset Version	4.5.0.2

Software Information

Adobe Acrobat Reader Version	Not installed
Microsoft Office	2016
Microsoft Office Version	16.0.4266.1003
Hangul Office	Not installed
Hangul Office Version	Not installed
Internet Explorer Version	11.0.10586.0
Chrome Version	Not installed
Firefox Version	Not installed
Flash Version	Not installed
Java Version	Not installed

System Information

Sample Directory	C:\Users\RDhJ0CNFevzX\Desktop
Computer Name	XC64ZB
User Domain	XC64ZB
User Name	RDhJ0CNFevzX
User Profile	C:\Users\RDhJ0CNFevzX
Temp Directory	C:\Users\RDHJ0C~1\AppData\Local\Temp

System Root	C:\Windows