

JoeSandbox Cloud BASIC



ID: 745049

Sample Name: jYzNEOocXJ.dll

Cookbook: default.jbs

Time: 18:34:39

Date: 13/11/2022

Version: 36.0.0 Rainbow Opal

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C:\Users\user\AppData\LocalLow\Microsoft\CryptnetUrlCache\Content\77EC63BDA74BD0D0E0426DC8F8008506	14
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Windows Analysis Report

jYzNEOocXJ.dll

Overview

General Information

Sample Name:	jYzNEOocXJ.dll
Analysis ID:	745049
MD5:	c0f0068b25ecdd...
SHA1:	d8d3ca380c1376..
SHA256:	fbfd3ffa1c73410...
Tags:	dll exe
Infos:	

Detection

MALICIOUS

SUSPICIOUS

CLEAN

UNKNOWN

Emotet

Score:	84
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

Multi AV Scanner detection for subm...

Yara detected Emotet

System process connects to network...

Snort IDS alert for network traffic

Creates an autostart registry key po...

C2 URLs / IPs found in malware con...

Hides that the sample has been dow...

Queries the volume information (nam...

Contains functionality to check if a d...

Deletes files inside the Windows fol...

May sleep (evasive loops) to hinder...

Uses code obfuscation techniques (...)

Classification

Process Tree

System is w10x64

loaddll64.exe

(PID: 4924 cmdline: loaddll64.exe "C:\Users\user\Desktop\jYzNEOocXJ.dll" MD5: C676FC0263EDD17D4CE7D644B8F3FCD6)

conhost.exe

(PID: 1400 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)

cmd.exe

(PID: 4844 cmdline: cmd.exe /C rundll32.exe "C:\Users\user\Desktop\jYzNEOocXJ.dll",#1 MD5: 4E2ACF4F8A396486AB4268C94A6A245F)

rundll32.exe

(PID: 4848 cmdline: rundll32.exe "C:\Users\user\Desktop\jYzNEOocXJ.dll",#1 MD5: 73C519F050C20580F8A62C849D49215A)

regsvr32.exe

(PID: 996 cmdline: C:\Windows\system32\regsvr32.exe "C:\Windows\system32\YhqMukqR\WKPbtCt.dll" MD5: D78B75FC68247E8A63ACBA846182740E)

regsvr32.exe

(PID: 2772 cmdline: regsvr32.exe /s C:\Users\user\Desktop\jYzNEOocXJ.dll MD5: D78B75FC68247E8A63ACBA846182740E)

regsvr32.exe

(PID: 5956 cmdline: C:\Windows\system32\regsvr32.exe "C:\Windows\system32\CnOjXsOHoIZ\XLOPNLSQKFeGDobG.dll" MD5: D78B75FC68247E8A63ACBA846182740E)

rundll32.exe

(PID: 1312 cmdline: rundll32.exe C:\Users\user\Desktop\jYzNEOocXJ.dll,DllRegisterServer MD5: 73C519F050C20580F8A62C849D49215A)

regsvr32.exe

(PID: 5148 cmdline: C:\Windows\system32\regsvr32.exe "C:\Windows\system32\LeIpJFXeWNRKp\WDkCewjz.dll" MD5: D78B75FC68247E8A63ACBA846182740E)

regsvr32.exe

(PID: 5224 cmdline: C:\Windows\system32\regsvr32.exe "C:\Windows\system32\JrmcekIAugfRaJga\wZoiQYtaqTdQWiU.dll" MD5: D78B75FC68247E8A63ACBA846182740E)

regsvr32.exe

(PID: 3620 cmdline: C:\Windows\system32\regsvr32.exe "C:\Windows\system32\YhqMukqR\WKPbtCt.dll" MD5: D78B75FC68247E8A63ACBA846182740E)

regsvr32.exe

(PID: 2904 cmdline: C:\Windows\system32\regsvr32.exe "C:\Users\user\AppData\Local\QsPhJsYAcWyHWDIz\rCROaieYUHXy.dll" MD5: D78B75FC68247E8A63ACBA846182740E)

cleanup

Malware Configuration

Threatname: Emotet

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```
{
  "C2 list": [
    "172.105.115.71:8080",
    "218.38.121.17:443",
    "186.250.48.5:443",
    "103.71.99.57:8080",
    "85.214.67.203:8080",
    "85.25.120.45:8080",
    "139.196.72.155:8080",
    "103.85.95.4:8080",
    "198.199.70.22:8080",
    "209.239.112.82:8080",
    "78.47.204.80:443",
    "36.67.23.59:443",
    "104.244.79.94:443",
    "62.171.178.147:8080",
    "195.77.239.39:8080",
    "103.56.149.105:8080",
    "80.211.107.116:8080",
    "93.104.209.107:8080",
    "174.138.33.49:7080",
    "202.28.34.99:8080",
    "178.62.112.199:8080",
    "114.79.130.68:443",
    "118.98.72.86:443",
    "103.41.204.169:8080",
    "178.238.225.252:8080",
    "83.229.80.93:8080",
    "46.101.98.60:8080",
    "82.98.180.154:7080",
    "87.106.97.83:7080",
    "196.44.98.190:8080",
    "139.59.80.108:8080",
    "103.224.241.74:8080",
    "103.254.12.236:7080",
    "185.148.169.10:8080",
    "165.22.254.236:8080",
    "37.44.244.177:8080",
    "54.37.228.122:443",
    "51.75.33.122:443",
    "128.199.217.206:443",
    "188.165.79.151:443",
    "210.57.209.142:8080",
    "160.16.143.191:8080",
    "175.126.176.79:8080",
    "202.134.4.210:7080",
    "103.126.216.86:443",
    "190.145.8.4:443",
    "128.199.242.164:8080",
    "64.227.55.231:8080"
  ]
}
```

Yara Signatures				
Memory Dumps				
Source	Rule	Description	Author	Strings
00000000.00000002.320621509.0000023F52B30000.0000040.00001000.00020000.00000000.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
0000000C.00000002.463284106.0000000002600000.0000040.00001000.00020000.00000000.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
00000000.00000002.319773366.0000000180001000.0000020.00001000.00020000.00000000.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
00000006.00000002.697070975.0000000001060000.0000040.00001000.00020000.00000000.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
00000004.00000002.315142366.0000000180001000.0000020.00001000.00020000.00000000.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
Click to see the 7 entries				

Unpacked PEs				
Source	Rule	Description	Author	Strings
6.2.regsvr32.exe.1060000.0.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
6.2.regsvr32.exe.1060000.0.raw.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	

Source	Rule	Description	Author	Strings
5.2.rundll32.exe.1a258030000.0.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
3.2.regsvr32.exe.e60000.0.raw.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
0.2.loadDll64.exe.23f52b30000.0.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
Click to see the 7 entries				

Sigma Signatures

 No Sigma rule has matched

Snort Signatures

ET CNC Feodo Tracker Reported CnC Server TCP group 3 - Source IP: 192.168.2.4 - Destination IP: 115.178.55.22

Timestamp:	192.168.2.4115.178.55.2249695802404304 11/13/22-18:23:45.534335
SID:	2404304
Source Port:	49695
Destination Port:	80
Protocol:	TCP
Classtype:	A Network Trojan was detected

Joe Sandbox Signatures

AV Detection



Multi AV Scanner detection for submitted file

Networking



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

Snort IDS alert for network traffic

C2 URLs / IPs found in malware configuration

E-Banking Fraud



Yara detected Emotet

Boot Survival



Creates an autostart registry key pointing to binary in C:\Windows

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)

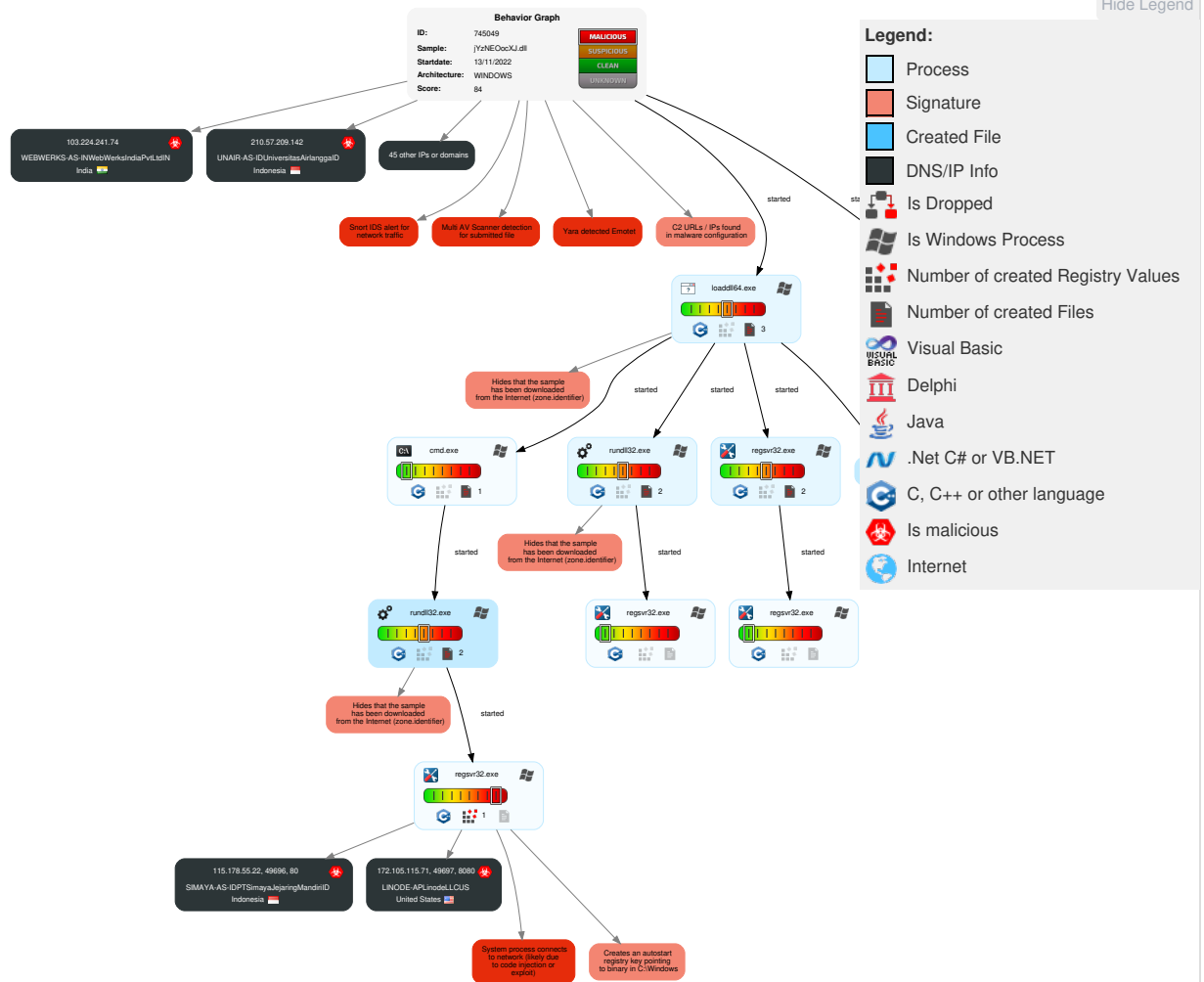


Yara detected Emotet

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Service Effects	Impact
Valid Accounts	Windows Management Instrumentation	1 1 Registry Run Keys / Startup Folder	1 1 1 Process Injection	2 1 Masquerading	OS Credential Dumping	1 System Time Discovery	Remote Services	1 Archive Collected Data	Exfiltration Over Other Network Medium	2 Encrypted Channel	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	Modify System Partition
Default Accounts	Scheduled Task/Job	1 DLL Side-Loading	1 1 Registry Run Keys / Startup Folder	1 Virtualization/Sandbox Evasion	LSASS Memory	2 1 Security Software Discovery	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	1 Application Layer Protocol	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	At (Linux)	Logon Script (Windows)	1 DLL Side-Loading	1 1 1 Process Injection	Security Account Manager	1 Virtualization/Sandbox Evasion	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Steganography	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	Delete Device Data
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	1 Hidden Files and Directories	NTDS	2 Process Discovery	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonation	SIM Card Swap		Carrier Billing Fraud
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	1 Obfuscated Files or Information	LSA Secrets	1 Remote System Discovery	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipulate Device Communication		Manipulate App Store Rankings or Ratings
Replication Through Removable Media	Launchd	Rc.common	Rc.common	1 Regsvr32	Cached Domain Credentials	2 File and Directory Discovery	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming or Denial of Service		Abuse Accessibility Features
External Remote Services	Scheduled Task	Startup Items	Startup Items	1 Rundll32	DCSync	2 4 System Information Discovery	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	Rogue Wi-Fi Access Points		Data Encrypted for Impact
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	1 DLL Side-Loading	Proc Filesystem	Network Service Scanning	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgrade to Insecure Protocols		Generate Fraudulent Advertising Revenue
Exploit Public-Facing Application	PowerShell	At (Linux)	At (Linux)	1 File Deletion	/etc/passwd and /etc/shadow	System Network Connections Discovery	Software Deployment Tools	Data Staged	Exfiltration Over Asymmetric Encrypted Non-C2 Protocol	Web Protocols	Rogue Cellular Base Station		Data Destruction

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
jYzNEOcXJ.dll	44%	Virustotal		Browse

Dropped Files

 No Antivirus matches
--

Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
12.2.regsrv32.exe.2600000.0.unpack	100%	Avira	HEUR/AGEN.12 15461		Download File
0.2.loadll64.exe.23f52b30000.0.unpack	100%	Avira	HEUR/AGEN.12 15461		Download File
6.2.regsrv32.exe.1060000.0.unpack	100%	Avira	HEUR/AGEN.12 15461		Download File
3.2.regsrv32.exe.e60000.0.unpack	100%	Avira	HEUR/AGEN.12 15461		Download File
5.2.rundll32.exe.1a258030000.0.unpack	100%	Avira	HEUR/AGEN.12 15461		Download File
4.2.rundll32.exe.27431870000.0.unpack	100%	Avira	HEUR/AGEN.12 15461		Download File

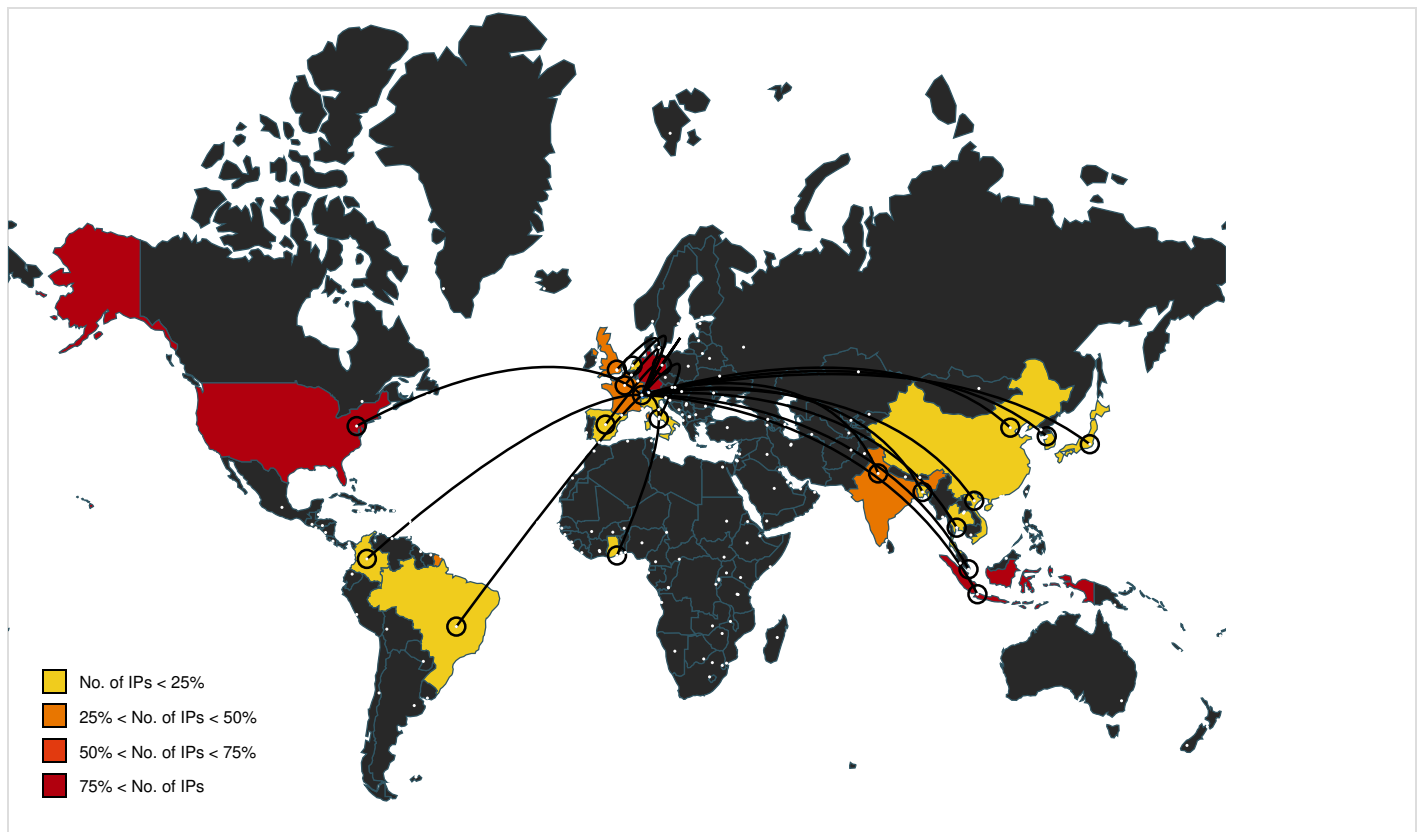
Domains				
No Antivirus matches				

URLs				
Source	Detection	Scanner	Label	Link
http://https://172.105.115.71:8080/li.dll	0%	Avira URL Cloud	safe	
http://https://172.105.115.71:8080/bdelrzrlgxme/diymyxue/tJZyZW	0%	Avira URL Cloud	safe	
http://https://172.105.115.71:8080/bdelrzrlgxme/diymyxue/	0%	Avira URL Cloud	safe	
http://https://112.105.115.71:8080/	0%	Avira URL Cloud	safe	

Domains and IPs				
Contacted Domains				
No contacted domains info				

URLs from Memory and Binaries				
Name	Source	Malicious	Antivirus Detection	Reputation
http://https://172.105.115.71:8080/li.dll	regsvr32.exe, 00000006.00000003.55106318 3.0000000001116000.00000004.00000020.000 20000.00000000.sdmp, regsvr32.exe, 00000 006.00000003.422986320.0000000001116000. 00000004.00000020.00020000.00000000.sdmp, regsvr32.exe, 00000006.00000002.697259 240.000000000111D000.00000004.00000020.0 0020000.00000000.sdmp, regsvr32.exe, 000 00006.00000003.553461267.000000000111C00 0.00000004.00000020.00020000.00000000.sdmp	false	Avira URL Cloud: safe	unknown
http://https://172.105.115.71:8080/bdelrzrlgxme/diymyxue/	regsvr32.exe, 00000006.00000003.42302864 3.0000000001136000.00000004.00000020.000 20000.00000000.sdmp, regsvr32.exe, 00000 006.00000002.697148413.00000000010C8000. 00000004.00000020.00020000.00000000.sdmp, regsvr32.exe, 00000006.00000003.423390 565.0000000001136000.00000004.00000020.0 0020000.00000000.sdmp, regsvr32.exe, 000 00006.00000003.554202021.000000000113600 0.00000004.00000020.00020000.00000000.sdmp, regsvr32.exe, 00000006.00000002.697284267.0000 000001138000.00000004.00000020.00020000. 00000000.sdmp, regsvr32.exe, 00000006.00 000003.551296638.0000000001136000.000000 04.00000020.00020000.00000000.sdmp	false	Avira URL Cloud: safe	unknown
http://https://112.105.115.71:8080/	regsvr32.exe, 00000006.00000003.42298632 0.0000000001116000.00000004.00000020.000 20000.00000000.sdmp	false	Avira URL Cloud: safe	unknown
http://https://172.105.115.71:8080/bdelrzrlgxme/diymyxue/tJZyZW	regsvr32.exe, 00000006.00000002.69714841 3.00000000010C8000.00000004.00000020.000 20000.00000000.sdmp	false	Avira URL Cloud: safe	unknown

World Map of Contacted IPs				
-----------------------------------	--	--	--	--



Public IPs						
IP	Domain	Country	Flag	ASN	ASN Name	Malicious
172.105.115.71	unknown	United States		63949	LINODE-APLinodeLLCUS	true
188.165.79.151	unknown	France		16276	OVHFR	true
196.44.98.190	unknown	Ghana		327814	EcobandGH	true
174.138.33.49	unknown	United States		14061	DIGITALOCEAN-ASNUS	true
36.67.23.59	unknown	Indonesia		17974	TELKOMNET-AS2-APPTTelekomunikasiIndonesialD	true
103.41.204.169	unknown	Indonesia		58397	INFINYS-AS-IDPTInfynsSystemIndonesiaID	true
85.214.67.203	unknown	Germany		6724	STRATOSTRATOAGDE	true
83.229.80.93	unknown	United Kingdom		8513	SKYVISIONGB	true
198.199.70.22	unknown	United States		14061	DIGITALOCEAN-ASNUS	true
93.104.209.107	unknown	Germany		8767	MNET-ASGermanyDE	true
186.250.48.5	unknown	Brazil		262807	RedfoxTelecomunicacoesLtdaBR	true
209.239.112.82	unknown	United States		30083	AS-30083-GO-DADDY-COM-LLCUS	true
175.126.176.79	unknown	Korea Republic of		9523	MOKWON-AS-KRMokwonUniversityKR	true
128.199.242.164	unknown	United Kingdom		14061	DIGITALOCEAN-ASNUS	true
178.238.225.252	unknown	Germany		51167	CONTABODE	true
46.101.98.60	unknown	Netherlands		14061	DIGITALOCEAN-ASNUS	true
190.145.8.4	unknown	Colombia		14080	TelmexColombiaSACO	true
82.98.180.154	unknown	Spain		42612	DINAHOSTING-ASES	true
103.71.99.57	unknown	India		135682	AWDHPL-AS-INAdvikaWebDevelopmentsHostingPvtLtdIN	true
87.106.97.83	unknown	Germany		8560	ONEANDONE-ASBrauerstrasse48DE	true
103.254.12.236	unknown	Viet Nam		56151	DIGISTAR-VNDigiStarCompanyLimitedVN	true
103.85.95.4	unknown	Indonesia		136077	IDNIC-UNSRAT-AS-IDUniversitasIslamNegeriMataramID	true

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
202.134.4.210	unknown	Indonesia		7713	TELKOMNET-AS-APPTTTelekomunikasiIndonesiaID	true
165.22.254.236	unknown	United States		14061	DIGITALOCEAN-ASNUS	true
78.47.204.80	unknown	Germany		24940	HETZNER-ASDE	true
118.98.72.86	unknown	Indonesia		7713	TELKOMNET-AS-APPTTTelekomunikasiIndonesiaID	true
139.59.80.108	unknown	Singapore		14061	DIGITALOCEAN-ASNUS	true
104.244.79.94	unknown	United States		53667	PONYNETUS	true
37.44.244.177	unknown	Germany		47583	AS-HOSTINGERLT	true
51.75.33.122	unknown	France		16276	OVHFR	true
160.16.143.191	unknown	Japan		9370	SAKURA-BSAKURAIInternetIncJP	true
103.56.149.105	unknown	Indonesia		55688	BEON-AS-IDPTBeonIntermediaID	true
85.25.120.45	unknown	Germany		8972	GD-EMEA-DC-SXB1DE	true
139.196.72.155	unknown	China		37963	CNNIC-ALIBABA-CN-NET-APHangzhouAlibabaAdvertisingCoLtd	true
115.178.55.22	unknown	Indonesia		38783	SIMAYA-AS-IDPTSimayaJaringanMandiriID	true
103.126.216.86	unknown	Bangladesh		138482	SKYVIEW-AS-APSKYVIEWONLINELTDBD	true
128.199.217.206	unknown	United Kingdom		14061	DIGITALOCEAN-ASNUS	true
114.79.130.68	unknown	India		45769	DVOIS-IND-VoisBroadbandPvtLtdIN	true
103.224.241.74	unknown	India		133296	WEBWERKS-AS-INWebWerksIndiaPvtLtdIN	true
210.57.209.142	unknown	Indonesia		38142	UNAIR-AS-IDUniversitasAirlanggaID	true
202.28.34.99	unknown	Thailand		9562	MSU-TH-APMahasarakhamUniversityTH	true
80.211.107.116	unknown	Italy		31034	ARUBA-ASNIT	true
54.37.228.122	unknown	France		16276	OVHFR	true
218.38.121.17	unknown	Korea Republic of		9318	SKB-ASSKBBroadbandCoLtdKR	true
185.148.169.10	unknown	Germany		44780	EVERSCALE-ASDE	true
195.77.239.39	unknown	Spain		60493	FICOSA-ASES	true
178.62.112.199	unknown	European Union		14061	DIGITALOCEAN-ASNUS	true
62.171.178.147	unknown	United Kingdom		51167	CONTABODE	true
64.227.55.231	unknown	United States		14061	DIGITALOCEAN-ASNUS	true

General Information

Joe Sandbox Version:	36.0.0 Rainbow Opal
Analysis ID:	745049
Start date and time:	2022-11-13 18:34:39 +01:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 9m 34s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	jYzNEOocXJ.dll
Cookbook file name:	default.jbs
Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 104, IE 11, Adobe Reader DC 19, Java 8 Update 211
Run name:	Run with higher sleep bypass
Number of analysed new started processes analysed:	17
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:	• HCA enabled • EGA enabled • HDC enabled • AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal84.troj.evad.winDLL@21/2@0/49
EGA Information:	• Successful, ratio: 100%
HDC Information:	• Successful, ratio: 58.8% (good quality ratio 53.4%) • Quality average: 60.9% • Quality standard deviation: 31.8%
HCA Information:	• Successful, ratio: 99% • Number of executed functions: 0 • Number of non-executed functions: 0
Cookbook Comments:	• Found application associated with file extension: .dll • Sleeps bigger than 100000000ms are automatically reduced to 1000ms

Warnings

- Exclude process from analysis (whitelisted): MpCmdRun.exe, audiodg.exe, WMIADAP.exe, conhost.exe, backgroundTaskHost.exe
- Excluded IPs from analysis (whitelisted): 8.238.85.126, 8.248.133.254, 8.248.131.254, 8.238.190.126, 8.248.137.254
- Excluded domains from analysis (whitelisted): fg.download.windowsupdate.com, c.footprint.net, ctldl.windowsupdate.com, wu-bg-shim.trafficmanager.net
- Not all processes were analyzed, report is missing behavior information
- Report creation exceeded maximum time and may have missing disassembly code information.
- 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 NtProtectVirtualMemory calls found.
- Report size getting too big, too many NtQueryValueKey calls found.

Simulations

Behavior and APIs

Time	Type	Description
18:36:31	Autostart	Run: HKLM64\Software\Microsoft\Windows\CurrentVersion\Run WKPbtCt.dll C:\Windows\system32\regsvr32.exe "C:\Windows\system32\YhqMukqR\WKPbtCt.dll"

Joe Sandbox View / Context

IPs

-  No context

Domains

-  No context

ASNs

-  No context

JA3 Fingerprints

-  No context

Dropped Files

-  No context

Created / dropped Files

C:\Users\user\AppData\LocalLow\Microsoft\CryptnetUrlCache\Content\77EC63BDA74BD0D0E0426DC8F8008506 

Process:	C:\Windows\System32\regsvr32.exe
File Type:	Microsoft Cabinet archive data, Windows 2000/XP setup, 62919 bytes, 1 file, at 0x2c +A "authroot.stl", number 1, 6 datablocks, 0x1 compression
Category:	dropped
Size (bytes):	62919
Entropy (8bit):	7.995280921994772
Encrypted:	true
SSDEEP:	1536:d+OfVxHI7WYf11IYom3xQcRVOtPHwQV4rP6Ji7:d+OxHxJlZcuPt4b6q
MD5:	3DCF580A93972319E82CAFBC047D34D5
SHA1:	8528D2A1363E5DE77DC3B1142850E51EAD0F4B6B
SHA-256:	40810E31F1B69075C727E6D557F9614D5880112895FF6F4DF1767E87AE5640D1
SHA-512:	98384BE7218340F95DAE88D1CB865F23A0B4E12855BEB6E74A3752274C9B4C601E493864DB777BCA677A370D0A9DBFFD68D94898A82014537F3A801CCE839C4
Malicious:	false
Preview:	MSCF.....l.....Q.....GU.\.authroot.stl..O..5..CK..<Tk...c_d....A.K...+d.-:%.BJIII.QIR..\$t)Kd.-QQ*...g.....^..~ N=...y....{.4{...W....b.i...j.l.....1...b\0....Ait.2t.....w.%.&,"tL_...4.8L[G...;57...AT.k.....V..K.....(....mzS...G....r."=H.?>.....x&...S%...X.M^..j...A..x.9'.9...A../s.#.4#.....ld.w..B....s.8..(..dj....=L..)s.d.]NxQX8....stV#K.'7.tH..9u~.2...l.2/.....l.9C../...mP \$.../y.....@p.6.}.'...5.0r.w...@(..Q....)g.....m..z*.8rR..).].T9r<L....0..`.....C.....;-g...;wk.).....i.c5.....{v.u...AS..=.....&....+..P.N..9..EAQ.V.\$s.....B'.Mfe..8.....\$.y.-q9J.....W...2.Q8...O.....i.@\^=X..dG\$.M..#=...m.h..{9.'...-v..Z..!...z.....N....i.^.....d....%Xa~q.@Dj0...Y.m.....&d.4..A..{t=...../t.3_.....?~.....uroP?.d.Z..S..{...\$.l....X..\$.O..4..N.)...U.Z..P....X.....Lg..35..W..s.lc..Ap.]P..8..M..W.....U.....m.u.. =m1...~...l..b.....

C:\Users\user\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\77EC63BDA74BD0D0E0426DC8F8008506

Process:	C:\Windows\System32\regsvr32.exe
File Type:	data
Category:	modified
Size (bytes):	328
Entropy (8bit):	3.0794855929904155
Encrypted:	false
SSDEEP:	6:kK2N1HINin+SkQIPIEGYRMY9z+4KIDA3RUeKITAiWRyf1.i/kPIE99SNxAhUexYo1
MD5:	B45025EB38E9D8BDCB54DF113C10B09E
SHA1:	65862CEB3CF3486C6471D7762D313A6D0D84FEB6
SHA-256:	2E094E28E3A6502428491E5302EEDFBE15044D07C7BCB82CBEC83135EE36771B
SHA-512:	7E821E1EA5A931469C48E2E728D1814390D1DE646DE5C2F7A3D3DDC9F443B646FC9D7F363F3D5062670D71632F5BA3E92A92F8A92F758E8C9242E6A46859D1
Malicious:	false
Preview:	p.....t.t...t.....&.....h.t.t.p.:/.c.t.l.d.l...w.i.n.d.o.w.s.u.p.d.a.t.e...c.o.m/.m.s.d.o.w.n.l.o.a.d./u.p.d.a.t.e./v.3/.s.t.a.t.i.c./t.r.u.s.t.e.d.r./e.n/.a.u.t.h.r.o.o.t.s.t.l...c.a.b..."0.e.d.e.4.d.3.9.b.e.8.d.8.1.:0"...

Static File Info

General	
File type:	PE32+ executable (DLL) (GUI) x86-64, for MS Windows
Entropy (8bit):	6.619183826836246
TrID:	- Win64 Dynamic Link Library (generic) (102004/3) 86.43% - Win64 Executable (generic) (12005/4) 10.17% - Generic Win/DOS Executable (2004/3) 1.70% - DOS Executable Generic (2002/1) 1.70% - Autodesk FLIC Image File (extensions: flc, fli, cel) (7/3) 0.01%
File name:	jYzNEOocXJ.dll
File size:	528896
MD5:	c0f0068b25ecdd1a5cd3c6d38143b15a
SHA1:	d8d3ca380c13761b9f78407caa626000d150c289
SHA256:	fbfd3ffa1c73410da17ad4f695976a4667b6e47361fbc459e1d3c60973cc8bf6
SHA512:	cc5f33ad13e73fc1851d1ca656d03483663eb694903ea293c047d4e2d711dcee4dbb53abf192bd0df8dd0f7845b9b24bde136f11e7d330e0e0a12f912f7ce623
SSDEEP:	6144:mW1239bnTe+0Qv7NSEBj43USaI6YjOpXHRikSYI+QALgJ1divndEXjn:mW1e9PeexPBjvKSpuvYI+TLgs1dcEXj
TLSh:	24B4F829A59E76F0C951A1F5A0420B1595F33C88FEF68EAF03502F296F6F24425F768C
File Content Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode.....\$.s.....\$.s.....\$.s.....\$.s.....e.h.....Rich.....

File Icon	
	
Icon Hash:	74f0e4ecccdce0e4

Static PE Info	
General	
Entrypoint:	0x1800044e0
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x180000000
Subsystem:	windows gui
Image File Characteristics:	EXECUTABLE_IMAGE, LARGE_ADDRESS_AWARE, DLL
DLL Characteristics:	HIGH_ENTROPY_VA, DYNAMIC_BASE, NX_COMPAT
Time Stamp:	0x636D6724 [Thu Nov 10 21:03:32 2022 UTC]
TLS Callbacks:	
CLR (.Net) Version:	
OS Version Major:	6
OS Version Minor:	0
File Version Major:	6
File Version Minor:	0
Subsystem Version Major:	6
Subsystem Version Minor:	0
Import Hash:	81146e0614ccc4eb7174ad2ad695dedb

Entrypoint Preview	
Instruction	
dec eax	
mov dword ptr [esp+08h], ebx	
dec eax	
mov dword ptr [esp+10h], esi	
push edi	
dec eax	
sub esp, 20h	
dec ecx	
mov edi, eax	
mov ebx, edx	
dec eax	
mov esi, ecx	
cmp edx, 01h	
jne 00007F1A74A77337h	
call 00007F1A74A778C8h	
dec esp	
mov eax, edi	
mov edx, ebx	
dec eax	
mov ecx, esi	
dec eax	
mov ebx, dword ptr [esp+30h]	
dec eax	
mov esi, dword ptr [esp+38h]	
dec eax	
add esp, 20h	
pop edi	
jmp 00007F1A74A771ACh	
int3	
int3	
int3	

Instruction
inc eax
push ebx
dec eax
sub esp, 20h
dec eax
mov ebx, ecx
dec eax
mov eax, edx
dec eax
lea ecx, dword ptr [00033F0Dh]
dec eax
mov dword ptr [ebx], ecx
dec eax
lea edx, dword ptr [ebx+08h]
xor ecx, ecx
dec eax
mov dword ptr [edx], ecx
dec eax
mov dword ptr [edx+08h], ecx
dec eax
lea ecx, dword ptr [eax+08h]
call 00007F1A74A79B31h
dec eax
lea eax, dword ptr [00033F1Dh]
dec eax
mov dword ptr [ebx], eax
dec eax
mov eax, ebx
dec eax
add esp, 20h
pop ebx
ret
int3
xor eax, eax
dec eax
mov dword ptr [ecx+10h], eax
dec eax
lea eax, dword ptr [00033F13h]
dec eax
mov dword ptr [ecx+08h], eax
dec eax
lea eax, dword ptr [00033EF8h]
dec eax
mov dword ptr [ecx], eax
dec eax
mov eax, ecx
ret
int3
inc eax
push ebx
dec eax
sub esp, 20h
dec eax
mov ebx, ecx
dec eax
mov eax, edx
dec eax
lea ecx, dword ptr [00033EADh]
dec eax

Instruction
mov dword ptr [ebx], ecx
dec eax
lea edx, dword ptr [ebx+08h]
xor ecx, ecx
dec eax
mov dword ptr [edx], ecx
dec eax
mov dword ptr [edx+08h], ecx
dec eax
lea ecx, dword ptr [eax+08h]

Rich Headers
Programming Language: [EXP] VS2015 UPD3.1 build 24215 [RES] VS2015 UPD3 build 24213 [LNK] VS2015 UPD3.1 build 24215

Data Directories			
Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x7cda0	0x58	.rdata
IMAGE_DIRECTORY_ENTRY_IMPORT	0x7cdf8	0x78	.rdata
IMAGE_DIRECTORY_ENTRY_RESOURCE	0x87000	0x1e0	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x82000	0x192c	.pdata
IMAGE_DIRECTORY_ENTRY_SECURITY	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0x88000	0x66c	.reloc
IMAGE_DIRECTORY_ENTRY_DEBUG	0x7a410	0x1c	.rdata
IMAGE_DIRECTORY_ENTRY_COPYRIGHT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_GLOBALPTR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_TLS	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG	0x7a430	0x94	.rdata
IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IAT	0x38000	0x370	.rdata
IMAGE_DIRECTORY_ENTRY_DELAY_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_COM_DESCRIPTOR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_RESERVED	0x0	0x0	

Sections								
Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.text	0x1000	0x36fd5	0x37000	False	0.38967507102272725	data	5.930785005703424	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ
.rdata	0x38000	0x4597a	0x45a00	False	0.6705249943895871	data	6.275526749567678	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.data	0x7e000	0x3394	0xc00	False	0.18294270833333334	DOS executable (block device driver \337-\231+))	2.573523630872546	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.pdata	0x82000	0x192c	0x1a00	False	0.4794170673076923	data	5.1711441720039435	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.gfids	0x84000	0xdc	0x200	False	0.244140625	Spectrum .TAP data "6" - BASIC program	1.1531659578770692	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.gxfg	0x85000	0x1000	0x1000	False	0.44091796875	data	5.088628746947821	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.gehcont	0x86000	0xc	0x200	False	0.0390625	data	0.06116285224115448	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.rsrc	0x87000	0x1e0	0x200	False	0.52734375	data	4.724728911998389	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.reloc	0x88000	0x66c	0x800	False	0.537109375	data	4.9054360857170005	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ

Resources						
Name	RVA	Size	Type	Language	Country	
RT_MANIFEST	0x87060	0x17d	XML 1.0 document, ASCII text, with CRLF line terminators	English	United States	

Imports	
DLL	Import
KERNEL32.dll	GetConsoleMode, GetConsoleOutputCP, WriteFile, FlushFileBuffers, SetStdHandle, HeapReAlloc, HeapSize, SetFilePointerEx, ExitProcess, GetStdHandle, GetProcessHeap, CreateFileW, CloseHandle, GetStringTypeW, LCMapStringW, GetFileType, VirtualAlloc, RtlCaptureContext, RtlLookupFunctionEntry, RtlVirtualUnwind, UnhandledExceptionFilter, SetUnhandledExceptionFilter, GetCurrentProcess, TerminateProcess, IsProcessorFeaturePresent, IsDebuggerPresent, GetStartupInfoW, GetModuleHandleW, QueryPerformanceCounter, GetCurrentProcessId, GetCurrentThreadId, GetSystemTimeAsFileTime, InitializeSListHead, RtlPcToFileHeader, EncodePointer, RaiseException, RtlUnwindEx, InterlockedFlushSList, GetLastError, SetLastError, EnterCriticalSection, LeaveCriticalSection, DeleteCriticalSection, InitializeCriticalSectionAndSpinCount, TlsAlloc, TlsGetValue, TlsSetValue, TlsFree, FreeLibrary, GetProcAddress, LoadLibraryExW, GetModuleHandleExW, GetModuleFileNameW, HeapFree, HeapAlloc, FindClose, FindFirstFileExW, FindNextFileW, IsValidCodePage, GetACP, GetOEMCP, GetCPInfo, GetCommandLineA, GetCommandLineW, MultiByteToWideChar, WideCharToMultiByte, GetEnvironmentStringsW, FreeEnvironmentStringsW, FlsAlloc, FlsGetValue, FlsSetValue, FlsFree, WriteConsoleW
USER32.dll	EndPaint, BeginPaint, InvalidateRect, GetMessageW, DefWindowProcW, CloseTouchInputHandle, GetTouchInputInfo, DestroyWindow, MessageBoxW, CreateWindowExW, RegisterClassExW, LoadStringW, ShowWindow, DispatchMessageW, RegisterTouchWindow, MessageBoxA, UnregisterTouchWindow, TranslateAcceleratorW, TranslateMessage, LoadCursorW, PostQuitMessage, UpdateWindow
GDI32.dll	Polyline, LineTo, CreatePen, MoveToEx, DeleteObject, SelectObject
ole32.dll	CoUninitialize, CoCreateInstance, CoInitialize
CRYPT32.dll	CryptStringToBinaryA

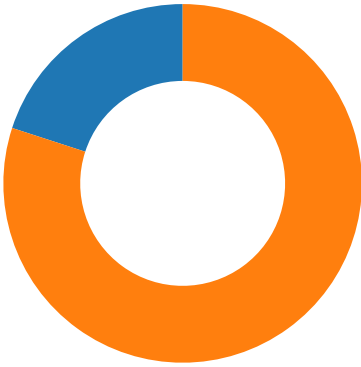
Exports		
Name	Ordinal	Address
DllRegisterServer	1	0x180013f70

Possible Origin		
Language of compilation system	Country where language is spoken	Map
English	United States	

Network Behavior							
Snort IDS Alerts							
Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
192.168.2.4115.178.55.22 49695802404304 11/13/22- 18:23:45.534335	TCP	2404304	ET CNC Feodo Tracker Reported CnC Server TCP group 3	49695	80	192.168.2.4	115.178.55.22

Network Port Distribution	
Total Packets: 15	

8080 undefined
80 (HTTP)



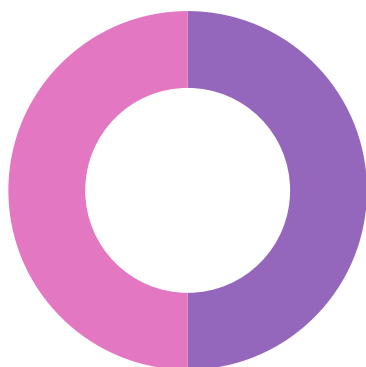
TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Nov 13, 2022 18:36:18.369437933 CET	49696	80	192.168.2.4	115.178.55.22
Nov 13, 2022 18:36:18.671515942 CET	80	49696	115.178.55.22	192.168.2.4
Nov 13, 2022 18:36:19.177328110 CET	49696	80	192.168.2.4	115.178.55.22
Nov 13, 2022 18:36:19.480889082 CET	80	49696	115.178.55.22	192.168.2.4
Nov 13, 2022 18:36:19.989875078 CET	49696	80	192.168.2.4	115.178.55.22
Nov 13, 2022 18:36:20.291800976 CET	80	49696	115.178.55.22	192.168.2.4
Nov 13, 2022 18:36:26.116168022 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:26.291790009 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:26.291995049 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:26.295984030 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:26.470386028 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:26.486824989 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:26.486854076 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:26.486974001 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:26.493094921 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:26.667485952 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:26.668193102 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:26.709188938 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:28.547389030 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:28.547435045 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:28.724195957 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:28.724246025 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:29.351440907 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:29.396989107 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:32.357430935 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:32.357459068 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:32.357606888 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:32.357923031 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:32.358027935 CET	49697	8080	192.168.2.4	172.105.115.71
Nov 13, 2022 18:36:32.534282923 CET	8080	49697	172.105.115.71	192.168.2.4
Nov 13, 2022 18:36:32.534318924 CET	8080	49697	172.105.115.71	192.168.2.4

Statistics

Behavior

loaddll64.exe



- conhost.exe
- cmd.exe
- regsvr32.exe
- rundll32.exe
- rundll32.exe
- regsvr32.exe
- regsvr32.exe
- regsvr32.exe
- regsvr32.exe
- regsvr32.exe

Click to jump to process

System Behavior

Analysis Process: loadll64.exe PID: 4924, Parent PID: 3528

General

Target ID:	0
Start time:	18:35:31
Start date:	13/11/2022
Path:	C:\Windows\System32\loadll64.exe
Wow64 process (32bit):	false
Commandline:	loadll64.exe "C:\Users\user\Desktop\jYzNEOcXJ.dll"
Imagebase:	0x7ff60ffc0000
File size:	139776 bytes
MD5 hash:	C676FC0263EDD17D4CE7D644B8F3FCD6
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000000.00000002.320621509.0000023F52B30000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000000.00000002.319773366.0000000180001000.00000020.00001000.00020000.00000000.sdmp, Author: Joe Security
Reputation:	high

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

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

Analysis Process: conhost.exe PID: 1400, Parent PID: 4924

General

Target ID:	1
Start time:	18:35:31
Start date:	13/11/2022
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ffc72c0000

File size:	625664 bytes
MD5 hash:	EA777DEEA782E8B4D7C7C33BBF8A4496
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

Analysis Process: cmd.exe PID: 4844, Parent PID: 4924

General

Target ID:	2
Start time:	18:35:31
Start date:	13/11/2022
Path:	C:\Windows\System32\cmd.exe
Wow64 process (32bit):	false
Commandline:	cmd.exe /C rundll32.exe "C:\Users\user\Desktop\jYzNEOocXJ.dll",#1
Imagebase:	0x7ff632260000
File size:	273920 bytes
MD5 hash:	4E2ACF4F8A396486AB4268C94A6A245F
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
-----------	--------	------------	---------	------------	-------	----------------	--------

Analysis Process: regsvr32.exe PID: 2772, Parent PID: 4924

General

Target ID:	3
Start time:	18:35:31
Start date:	13/11/2022
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	regsvr32.exe /s C:\Users\user\Desktop\jYzNEOocXJ.dll
Imagebase:	0x7ff792940000
File size:	24064 bytes
MD5 hash:	D78B75FC68247E8A63ACBA846182740E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000003.00000002.318472309.0000000180001000.00000020.00001000.00020000.00000000.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000003.00000002.316112609.0000000000E60000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security
Reputation:	high

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: rundll32.exe PID: 4848, Parent PID: 4844

General

Target ID:	4
Start time:	18:35:31
Start date:	13/11/2022
Path:	C:\Windows\System32\rundll32.exe
Wow64 process (32bit):	false
Commandline:	rundll32.exe "C:\Users\user\Desktop\jYzNEOcXJ.dll",#1
Imagebase:	0x7ff653880000
File size:	69632 bytes
MD5 hash:	73C519F050C20580F8A62C849D49215A
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000004.00000002.315142366.0000000180001000.00000020.00001000.00020000.00000000.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000004.00000002.316330831.0000027431870000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security
Reputation:	high

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
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File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Windows\System32\YhqMukqR\WKPbtCt.dll:Zone.Identifier	success or wait	1	180020786	DeleteFileW

Old File Path	New File Path	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: rundll32.exe PID: 1312, Parent PID: 4924

General

Target ID:	5
Start time:	18:35:32
Start date:	13/11/2022
Path:	C:\Windows\System32\rundll32.exe
Wow64 process (32bit):	false
Commandline:	rundll32.exe C:\Users\user\Desktop\jYzNEOcXJ.dll,DllRegisterServer
Imagebase:	0x7ff653880000
File size:	69632 bytes
MD5 hash:	73C519F050C20580F8A62C849D49215A
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000005.00000002.318117264.0000000180001000.00000020.00001000.00020000.00000000.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000005.00000002.319585082.000001A258030000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: regsvr32.exe PID: 996, Parent PID: 4848

General

Target ID:	6
Start time:	18:35:37
Start date:	13/11/2022
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\regsvr32.exe "C:\Windows\system32\YhqMukqR\WKPbtCt.dll"
Imagebase:	0x7f792940000
File size:	24064 bytes
MD5 hash:	D78B75FC68247E8A63ACBA846182740E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000006.00000002.697070975.0000000001060000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000006.00000002.697818333.0000000180001000.00000020.00001000.00020000.00000000.sdmp, Author: Joe Security

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Registry Activities

Key Value Created

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Run	WKPbtCt.dll	unicode	C:\Windows\system32\regsvr32.exe "C:\Windows\system32\YhqMukqR\WKPbtCt.dll"	success or wait	1	180003442	RegSetValueExW

Analysis Process: regsvr32.exe PID: 5956, Parent PID: 2772

General

Target ID:	7
Start time:	18:35:38
Start date:	13/11/2022
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\regsvr32.exe "C:\Windows\system32\CnOJxSOHoIZ\XLOPNLSQKFeGDobG.dll"
Imagebase:	0x7f792940000
File size:	24064 bytes
MD5 hash:	D78B75FC68247E8A63ACBA846182740E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: regsvr32.exe PID: 5148, Parent PID: 1312

General

Target ID:	8
Start time:	18:35:38
Start date:	13/11/2022
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\regsvr32.exe "C:\Windows\system32\LelpJFXeWNRKp\WDkCewjz.dll"
Imagebase:	0x7ff792940000
File size:	24064 bytes
MD5 hash:	D78B75FC68247E8A63ACBA846182740E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: regsvr32.exe PID: 5224, Parent PID: 4924

General

Target ID:	9
Start time:	18:35:39
Start date:	13/11/2022
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\regsvr32.exe "C:\Windows\system32\JrmcekIAugfRaJga\wZoiQYtaqTdQWiU.dll"
Imagebase:	0x7ff792940000
File size:	24064 bytes
MD5 hash:	D78B75FC68247E8A63ACBA846182740E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: regsvr32.exe PID: 3620, Parent PID: 3528

General

Target ID:	12
Start time:	18:36:40
Start date:	13/11/2022
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\regsvr32.exe "C:\Windows\system32\YhqMukqR\WKPbtCt.dll"
Imagebase:	0x7ff792940000
File size:	24064 bytes
MD5 hash:	D78B75FC68247E8A63ACBA846182740E
Has elevated privileges:	false
Has administrator privileges:	false

Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 0000000C.00000002.463284106.0000000002600000.00000040.00001000.00020000.00000000.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 0000000C.00000002.463484464.0000000180001000.00000020.00001000.00020000.00000000.sdmp, Author: Joe Security

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: regsvr32.exe PID: 2904, Parent PID: 3620

General

Target ID:	13
Start time:	18:36:46
Start date:	13/11/2022
Path:	C:\Windows\System32\regsvr32.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\regsvr32.exe "C:\Users\user\AppData\Local\QsPhJsYAcWyHWDIz\rCROaieYUHXy.dll"
Imagebase:	0x7ff792940000
File size:	24064 bytes
MD5 hash:	D78B75FC68247E8A63ACBA846182740E
Has elevated privileges:	false
Has administrator privileges:	false
Programmed in:	C, C++ or other language

File Activities

There is hidden Windows Behavior. Click on **Show Windows Behavior** to show it.

File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Disassembly

 No disassembly