



**ID:** 528000

**Sample Name:** qrb6jVwzoe

**Cookbook:** default.jbs

**Time:** 16:47:53

**Date:** 24/11/2021

**Version:** 34.0.0 Boulder Opal

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# Windows Analysis Report qrb6jVwzoe

## Overview

### General Information

Sample Name:	qrb6jVwzoe (renamed file extension from none to dll)
Analysis ID:	528000
MD5:	56547488fb182b7.
SHA1:	e3c962932fb99e7.
SHA256:	bf0cadcb8a6b28a..
Tags:	32, dll, exe, trojan
Infos:	

Most interesting Screenshot:



### Process Tree

- System is w10x64
- **loadll32.exe** (PID: 7156 cmdline: loadll32.exe "C:\Users\user\Desktop\qrb6jVwzoe.dll" MD5: 72FCD8FB0ADC38ED9050569AD673650E)
  - **cmd.exe** (PID: 4716 cmdline: cmd.exe /C rundll32.exe "C:\Users\user\Desktop\qrb6jVwzoe.dll",#1 MD5: F3BDBE3BB6F734E357235F4D5898582D)
  - **rundll32.exe** (PID: 580 cmdline: rundll32.exe "C:\Users\user\Desktop\qrb6jVwzoe.dll",#1 MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
    - **rundll32.exe** (PID: 6240 cmdline: C:\Windows\SysWOW64\rundll32.exe "C:\Users\user\Desktop\qrb6jVwzoe.dll",Control\_RunDLL MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
  - **rundll32.exe** (PID: 5184 cmdline: rundll32.exe C:\Users\user\Desktop\qrb6jVwzoe.dll,Control\_RunDLL MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
    - **rundll32.exe** (PID: 6228 cmdline: rundll32.exe C:\Users\user\Desktop\qrb6jVwzoe.dll,Control\_RunDLL MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
      - **rundll32.exe** (PID: 6416 cmdline: C:\Windows\SysWOW64\rundll32.exe "C:\Windows\SysWOW64\Mkjhtkxzcnwc\pevpdfyikq.vhc",mHan MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
      - **rundll32.exe** (PID: 6376 cmdline: C:\Windows\SysWOW64\rundll32.exe "C:\Windows\System32\Mkjhtkxzcnwc\pevpdfyikq.vhc",Control\_RunDLL MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
- **svchost.exe** (PID: 6100 cmdline: C:\Windows\System32\svchost.exe -k netsvcs -p MD5: 32569E403279B3FD2EDB7EB036273FA)
- **svchost.exe** (PID: 5896 cmdline: C:\Windows\System32\svchost.exe -k netsvcs -p MD5: 32569E403279B3FD2EDB7EB036273FA)
- **svchost.exe** (PID: 6932 cmdline: C:\Windows\System32\svchost.exe -k netsvcs -p MD5: 32569E403279B3FD2EDB7EB036273FA)
- **svchost.exe** (PID: 7096 cmdline: C:\Windows\System32\svchost.exe -k netsvcs -p MD5: 32569E403279B3FD2EDB7EB036273FA)
- **svchost.exe** (PID: 6320 cmdline: C:\Windows\System32\svchost.exe -k netsvcs -p -s BITS MD5: 32569E403279B3FD2EDB7EB036273FA)
- **cleanup**

### Malware Configuration

Threatname: Emotet

```
{
  "Public Key": [
    "RUNTMSAAAAD0LxqDNhonUYwk8sqo7IWuUllRduUBnAcc6romsQoe1YJD7wIe4AheqYofpZFucPDXCZ0z9i+ooUffqeolZU0",
    "RUNLMSAAAADYNZPY4tQxd/N4Wn5sTYAm5tUo1ElrI4MNHHi640vSLasjYTHpFRBoG+o84vtr7AJachCzOHjaAJFCW"
  ],
  "C2 list": [
    "51.178.61.60:443",
    "168.197.250.14:80",
    "45.79.33.48:8080",
    "196.44.98.190:8080",
    "177.72.80.14:7080",
    "51.210.242.234:8080",
    "185.148.169.10:8080",
    "142.4.219.173:8080",
    "78.47.204.80:443",
    "78.46.73.125:443",
    "37.44.244.177:8080",
    "37.59.209.141:8080",
    "191.252.103.16:80",
    "54.38.242.185:443",
    "85.214.67.203:8080",
    "54.37.228.122:443",
    "207.148.81.119:8080",
    "195.77.239.39:8080",
    "66.42.57.149:443",
    "195.154.146.35:443"
  ]
}
```

## Yara Overview

### Memory Dumps

Source	Rule	Description	Author	Strings
00000004.00000002.359659135.0000000000FA6000.00000 004.00000001.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
00000005.00000002.363179746.0000000000B42000.00000 004.00000020.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
00000005.00000003.359231508.0000000000B46000.00000 004.00000001.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
00000008.00000003.494236269.000000003233000.00000 004.00000001.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
00000006.00000003.359880008.0000000000C16000.00000 004.00000001.sdmp	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	

Click to see the 7 entries

### Unpacked PEs

Source	Rule	Description	Author	Strings
8.3.rundll32.exe.3246c20.0.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
4.2.rundll32.exe.fa6a40.0.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
8.3.rundll32.exe.3246c20.1.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
7.2.rundll32.exe.f66ce0.0.raw.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	
8.3.rundll32.exe.3246c20.2.unpack	JoeSecurity_Emotet_1	Yara detected Emotet	Joe Security	

Click to see the 17 entries

## Sigma Overview

### System Summary:



Sigma detected: Emotet RunDLL32 Process Creation

## Jbx Signature Overview

 Click to jump to signature section

### AV Detection:



Found malware configuration

Machine Learning detection for sample

### Networking:



Snort IDS alert for network traffic (e.g. based on Emerging Threat rules)

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

C2 URLs / IPs found in malware configuration

### E-Banking Fraud:



Yara detected Emotet

### System Summary:



### 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)

### Stealing of Sensitive Information:



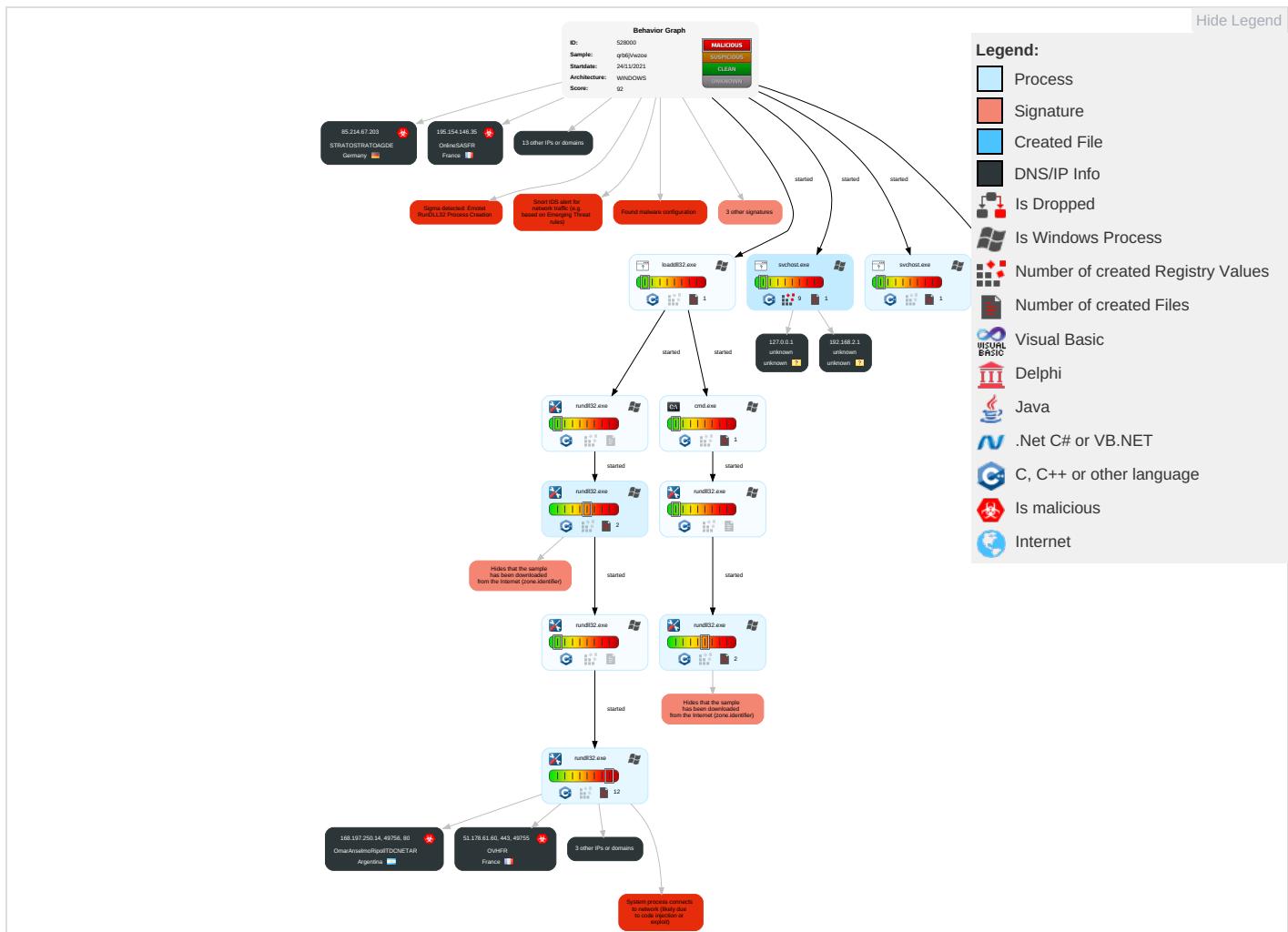
Yara detected Emotet

## Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects
Valid Accounts	Windows Management Instrumentation	Path Interception	Process Injection 1 1 2	Masquerading 2	OS Credential Dumping	System Time Discovery 1	Remote Services	Archive Collected Data 1	Exfiltration Over Other Network Medium	Encrypted Channel 1 1	Eavesdropping Insecure Network Communi
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Virtualization/Sandbox Evasion 3	LSASS Memory	Query Registry 1	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Non-Standard Port 1	Exploit S Redirect Calls/SN
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Process Injection 1 1 2	Security Account Manager	Security Software Discovery 4 1	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Ingress Tool Transfer 4	Exploit S Track De Location
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Deobfuscate/Decode Files or Information 1	NTDS	Virtualization/Sandbox Evasion 3	Distributed Component Object Model	Input Capture	Scheduled Transfer	Non-Application Layer Protocol 2	SIM Card Swap

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	Hidden Files and Directories ①	LSA Secrets	Process Discovery ②	SSH	Keylogging	Data Transfer Size Limits	Application Layer Protocol ① ③	Manipulation Device Communication
Replication Through Removable Media	Launchd	Rc.common	Rc.common	Obfuscated Files or Information ②	Cached Domain Credentials	Remote System Discovery ①	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming of Service
External Remote Services	Scheduled Task	Startup Items	Startup Items	Rundll32 ①	DCSync	File and Directory Discovery ②	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	Rogue V Access ④
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	File Deletion ①	Proc Filesystem	System Information Discovery ③ ④	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgrade Insecure Protocol

## Behavior Graph

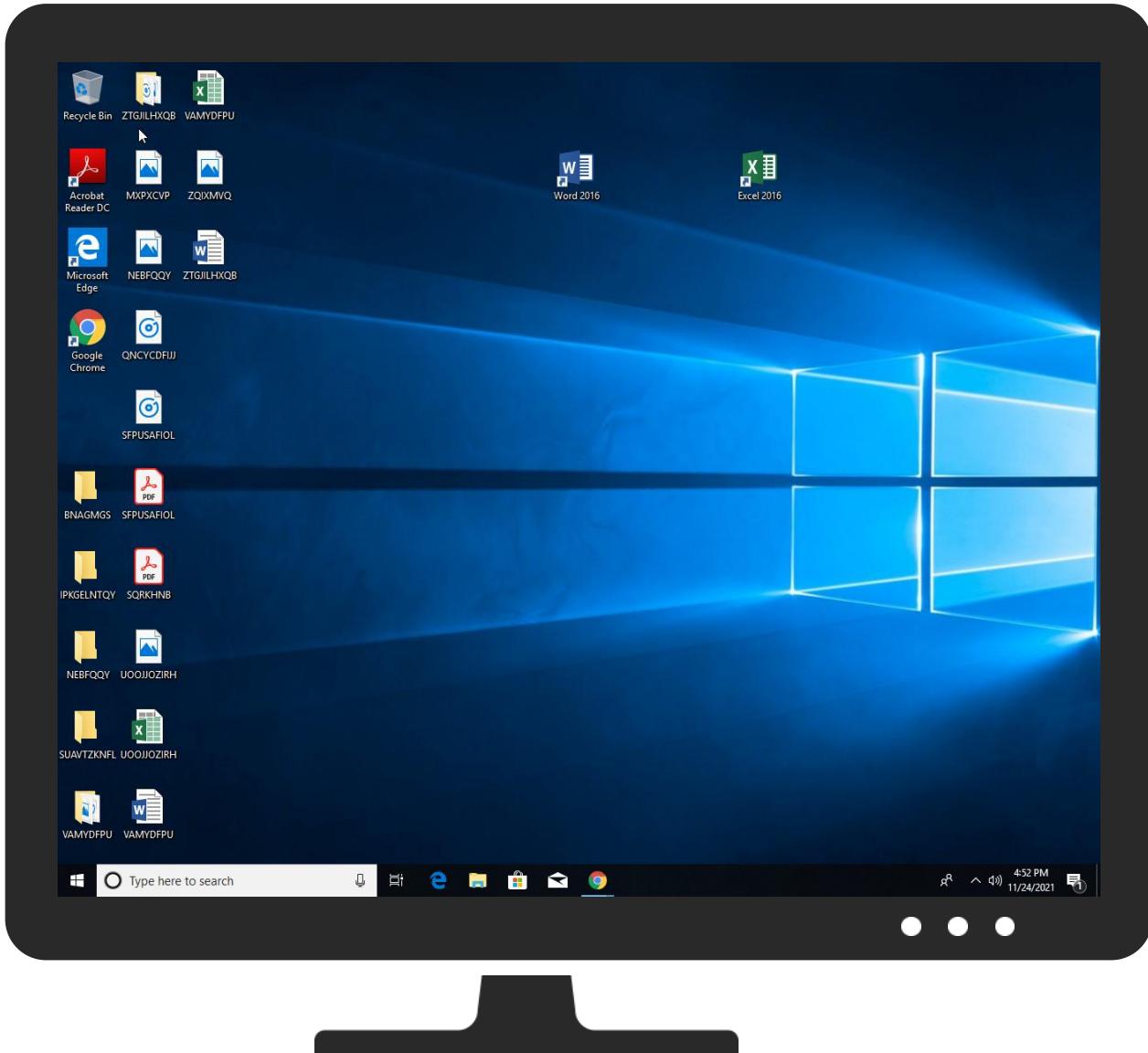
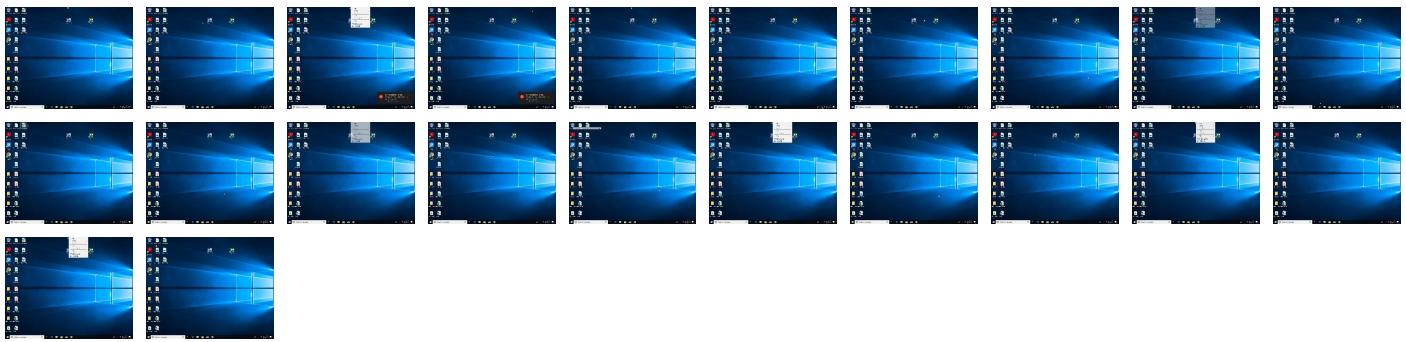


## Screenshots

### 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
qrb6jVwzoe.dll	100%	Joe Sandbox ML		

### Dropped Files

No Antivirus matches

### Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
4.2.rundll32.exe.1000000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		<a href="#">Download File</a>
5.2.rundll32.exe.1000000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		<a href="#">Download File</a>
8.2.rundll32.exe.1000000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		<a href="#">Download File</a>
7.2.rundll32.exe.1000000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		<a href="#">Download File</a>
6.2.rundll32.exe.1000000.1.unpack	100%	Avira	TR/Crypt.XPACK.Gen		<a href="#">Download File</a>

## Domains

No Antivirus matches

## URLs

Source	Detection	Scanner	Label	Link
<a href="http://https://www.disneyplus.com/legal/your-california-privacy-rights">http://https://www.disneyplus.com/legal/your-california-privacy-rights</a>	0%	URL Reputation	safe	
<a href="http://crl.ver">http://crl.ver</a>	0%	Avira URL Cloud	safe	
<a href="http://https://www.disneyplus.com/legal/privacy-policy">http://https://www.disneyplus.com/legal/privacy-policy</a>	0%	URL Reputation	safe	
<a href="http://https://www.tiktok.com/legal/report/feedback">http://https://www.tiktok.com/legal/report/feedback</a>	0%	URL Reputation	safe	
<a href="http://schemas.xml">http://schemas.xml</a>	0%	URL Reputation	safe	
<a href="http://help.disneyplus.com">http://help.disneyplus.com</a>	0%	URL Reputation	safe	
<a href="http://https://51.178.61.60/BCcDzRknSjFPjuOxHLZvVqcO">http://https://51.178.61.60/BCcDzRknSjFPjuOxHLZvVqcO</a>	0%	Avira URL Cloud	safe	
<a href="http://https://disneyplus.com/legal">http://https://disneyplus.com/legal</a>	0%	URL Reputation	safe	

## Domains and IPs

### Contacted Domains

No contacted domains info

### Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
<a href="http://https://51.178.61.60/BCcDzRknSjFPjuOxHLZvVqcO">http://https://51.178.61.60/BCcDzRknSjFPjuOxHLZvVqcO</a>	true	• Avira URL Cloud: safe	unknown

### URLs from Memory and Binaries

### Contacted IPs

## Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
207.148.81.119	unknown	United States	🇺🇸	20473	AS-CHOOPAUS	true
196.44.98.190	unknown	Ghana	🇬🇭	327814	EcobandGH	true
78.46.73.125	unknown	Germany	🇩🇪	24940	HETZNER-ASDE	true
37.59.209.141	unknown	France	🇫🇷	16276	OVHFR	true
85.214.67.203	unknown	Germany	🇩🇪	6724	STRATOSTRATOAGDE	true
191.252.103.16	unknown	Brazil	🇧🇷	27715	LocawebServicosdeInternet SABR	true
45.79.33.48	unknown	United States	🇺🇸	63949	LINODE-APLinodeLLCUS	true
54.37.228.122	unknown	France	🇫🇷	16276	OVHFR	true
185.148.169.10	unknown	Germany	🇩🇪	44780	EVERSCALE-ASDE	true
142.4.219.173	unknown	Canada	🇨🇦	16276	OVHFR	true
54.38.242.185	unknown	France	🇫🇷	16276	OVHFR	true
195.154.146.35	unknown	France	🇫🇷	12876	OnlineSASFR	true
195.77.239.39	unknown	Spain	🇪🇸	60493	FICOSA-ASES	true
78.47.204.80	unknown	Germany	🇩🇪	24940	HETZNER-ASDE	true
168.197.250.14	unknown	Argentina	🇦🇷	264776	OmarAnselmoRipoliTDCNET AR	true
51.178.61.60	unknown	France	🇫🇷	16276	OVHFR	true
177.72.80.14	unknown	Brazil	🇧🇷	262543	NewLifeFibraBR	true
66.42.57.149	unknown	United States	🇺🇸	20473	AS-CHOOPAUS	true
37.44.244.177	unknown	Germany	🇩🇪	47583	AS-HOSTINGERLT	true

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
51.210.242.234	unknown	France		16276	OVHFR	true

## Private

### IP

192.168.2.1  
127.0.0.1

## General Information

Joe Sandbox Version:	34.0.0 Boulder Opal
Analysis ID:	528000
Start date:	24.11.2021
Start time:	16:47:53
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 13m 29s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	qrb6jVwzoe (renamed file extension from none to dll)
Cookbook file name:	default.jbs
Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 85, IE 11, Adobe Reader DC 19, Java 8 Update 211
Number of analysed new started processes analysed:	26
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"> <li>• HCA enabled</li> <li>• EGA enabled</li> <li>• HDC enabled</li> <li>• AMSI enabled</li> </ul>
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal92.troj.evad.winDLL@20/7@0/22
EGA Information:	Failed
HDC Information:	<ul style="list-style-type: none"> <li>• Successful, ratio: 74.5% (good quality ratio 65.4%)</li> <li>• Quality average: 69.3%</li> <li>• Quality standard deviation: 32.6%</li> </ul>
HCA Information:	<ul style="list-style-type: none"> <li>• Successful, ratio: 91%</li> <li>• Number of executed functions: 0</li> <li>• Number of non-executed functions: 0</li> </ul>
Cookbook Comments:	<ul style="list-style-type: none"> <li>• Adjust boot time</li> <li>• Enable AMSI</li> <li>• Override analysis time to 240s for rundll32</li> </ul>
Warnings:	Show All

## Simulations

### Behavior and APIs

Time	Type	Description
16:49:49	API Interceptor	10x Sleep call for process: svchost.exe modified

## Joe Sandbox View / Context

## IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
207.148.81.119	1711.doc	Get hash	malicious	Browse	
	GQwxmGZFvtg.dll	Get hash	malicious	Browse	
	wNjqkrm8pH.dll	Get hash	malicious	Browse	
	5YO8hZg21O.dll	Get hash	malicious	Browse	
	dUGnMYeP1C.dll	Get hash	malicious	Browse	
	yFAXc9z51V.dll	Get hash	malicious	Browse	
	9fC0as7YLE.dll	Get hash	malicious	Browse	
	FlyE6huzxV.dll	Get hash	malicious	Browse	
	V0gZWRXv8d.dll	Get hash	malicious	Browse	
	t5EuQW2GUf.dll	Get hash	malicious	Browse	
	uh1WyesPlh.dll	Get hash	malicious	Browse	
	8rryPzJR1p.dll	Get hash	malicious	Browse	
	a65FgjVus4.dll	Get hash	malicious	Browse	
	bWjYh6H8wk.dll	Get hash	malicious	Browse	
	ZJOHKltBoJ.dll	Get hash	malicious	Browse	
	eyPPiz3W6u.dll	Get hash	malicious	Browse	
	HjYSwxqyUn.dll	Get hash	malicious	Browse	
	f47YPsvRI3.dll	Get hash	malicious	Browse	
	2n64VXT08V.dll	Get hash	malicious	Browse	
	qUr4bXsweR.dll	Get hash	malicious	Browse	
196.44.98.190	1711.doc	Get hash	malicious	Browse	
	GQwxmGZFvtg.dll	Get hash	malicious	Browse	
	wNjqkrm8pH.dll	Get hash	malicious	Browse	
	5YO8hZg21O.dll	Get hash	malicious	Browse	
	dUGnMYeP1C.dll	Get hash	malicious	Browse	
	yFAXc9z51V.dll	Get hash	malicious	Browse	
	9fC0as7YLE.dll	Get hash	malicious	Browse	
	FlyE6huzxV.dll	Get hash	malicious	Browse	
	V0gZWRXv8d.dll	Get hash	malicious	Browse	
	t5EuQW2GUf.dll	Get hash	malicious	Browse	
	uh1WyesPlh.dll	Get hash	malicious	Browse	
	8rryPzJR1p.dll	Get hash	malicious	Browse	
	a65FgjVus4.dll	Get hash	malicious	Browse	
	bWjYh6H8wk.dll	Get hash	malicious	Browse	
	ZJOHKltBoJ.dll	Get hash	malicious	Browse	
	eyPPiz3W6u.dll	Get hash	malicious	Browse	
	HjYSwxqyUn.dll	Get hash	malicious	Browse	
	f47YPsvRI3.dll	Get hash	malicious	Browse	
	2n64VXT08V.dll	Get hash	malicious	Browse	
	qUr4bXsweR.dll	Get hash	malicious	Browse	

## Domains

No context

## ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
AS-CHOOPAUS	AWB_NO_9284730932.exe	Get hash	malicious	Browse	• 45.32.28.45
	arm6-20211124-0649	Get hash	malicious	Browse	• 44.168.42.223
	6D2FF3CC83EA214E33E4105CCB1051CD85B82E052F615.exe	Get hash	malicious	Browse	• 149.28.253.196
	FhP4JYCU7J.exe	Get hash	malicious	Browse	• 149.28.253.196
	FhP4JYCU7J.exe	Get hash	malicious	Browse	• 149.28.253.196
	bomba.arm	Get hash	malicious	Browse	• 44.168.169.161
	44E401AAF0B52528AA033257C1A1B8A09A2B10EDF26ED.exe	Get hash	malicious	Browse	• 149.28.253.196
	77012C024869BA2639B54B959FAB1E10EBAAF8EBB9BFC.exe	Get hash	malicious	Browse	• 149.28.253.196
	WQRrng5aiw.exe	Get hash	malicious	Browse	• 149.28.253.196
	WQRrng5aiw.exe	Get hash	malicious	Browse	• 149.28.253.196
	5giHvDqMaL	Get hash	malicious	Browse	• 45.63.53.236

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	22BA4262D93379DE524029DAFC7528E431E56A22CB293.exe	Get hash	malicious	Browse	• 149.28.253.196
	6PZ6S2YGPB	Get hash	malicious	Browse	• 45.63.53.204
	kq5Of3SOMZ.exe	Get hash	malicious	Browse	• 149.28.253.196
	QABYgAqa5Z.exe	Get hash	malicious	Browse	• 149.28.253.196
	ZrAv540yA4.exe	Get hash	malicious	Browse	• 216.128.137.31
	6Xtf11WnP2.exe	Get hash	malicious	Browse	• 216.128.137.31
	M9WBCy4NNi.exe	Get hash	malicious	Browse	• 216.128.137.31
	aBGNeDS7yM.exe	Get hash	malicious	Browse	• 149.28.253.196
	aBGNeDS7yM.exe	Get hash	malicious	Browse	• 149.28.253.196
EcobandGH	1711.doc	Get hash	malicious	Browse	• 196.44.98.190
	n6J7QJs4bk.dll	Get hash	malicious	Browse	• 196.44.109.73
	GQwxmGZFvtg.dll	Get hash	malicious	Browse	• 196.44.98.190
	wNjqkrm8pH.dll	Get hash	malicious	Browse	• 196.44.98.190
	5YO8hZg21O.dll	Get hash	malicious	Browse	• 196.44.98.190
	dUGnMYeP1C.dll	Get hash	malicious	Browse	• 196.44.98.190
	yFAXc9z51V.dll	Get hash	malicious	Browse	• 196.44.98.190
	9fC0as7YLE.dll	Get hash	malicious	Browse	• 196.44.98.190
	FlyE6huzxV.dll	Get hash	malicious	Browse	• 196.44.98.190
	V0gZWRXv8d.dll	Get hash	malicious	Browse	• 196.44.98.190
	t5EuQW2GUf.dll	Get hash	malicious	Browse	• 196.44.98.190
	uh1WyesPlh.dll	Get hash	malicious	Browse	• 196.44.98.190
	8rryPzJR1p.dll	Get hash	malicious	Browse	• 196.44.98.190
	a65FgjVus4.dll	Get hash	malicious	Browse	• 196.44.98.190
	bWjYh6H8wk.dll	Get hash	malicious	Browse	• 196.44.98.190
	ZJOHKItBoJ.dll	Get hash	malicious	Browse	• 196.44.98.190
	eyPPiz3W6u.dll	Get hash	malicious	Browse	• 196.44.98.190
	HjYSwxqyUn.dll	Get hash	malicious	Browse	• 196.44.98.190
	f47YPsvRI3.dll	Get hash	malicious	Browse	• 196.44.98.190
	2n64VXT08V.dll	Get hash	malicious	Browse	• 196.44.98.190

## JA3 Fingerprints

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
51c64c77e60f3980eea90869b68c58a8	ReadMe[2021.11.22_12-15].vbs	Get hash	malicious	Browse	• 51.178.61.60
	cTpIVWrqRR.dll	Get hash	malicious	Browse	• 51.178.61.60
	NErdgsNsKR.vbs	Get hash	malicious	Browse	• 51.178.61.60
	F.A.Q[2021.11.22_12-15].vbs	Get hash	malicious	Browse	• 51.178.61.60
	Q1KL4ickDw.dll	Get hash	malicious	Browse	• 51.178.61.60
	yZGYbaJ.dll	Get hash	malicious	Browse	• 51.178.61.60
	1711.doc	Get hash	malicious	Browse	• 51.178.61.60
	cs.exe	Get hash	malicious	Browse	• 51.178.61.60
	OMGLPJIsa5.dll	Get hash	malicious	Browse	• 51.178.61.60
	OMGLPJIsa5.dll	Get hash	malicious	Browse	• 51.178.61.60
	bbyGAgHI9O.dll	Get hash	malicious	Browse	• 51.178.61.60
	Vs6ZDk0LMC.dll	Get hash	malicious	Browse	• 51.178.61.60
	sTh52oTZDh.dll	Get hash	malicious	Browse	• 51.178.61.60
	loveTubeLike.dll	Get hash	malicious	Browse	• 51.178.61.60
	2SR3psYDHQ.js	Get hash	malicious	Browse	• 51.178.61.60
	GQwxmGZFvtg.dll	Get hash	malicious	Browse	• 51.178.61.60
	Fuutbqvhmc.dll	Get hash	malicious	Browse	• 51.178.61.60
	wNjqkrm8pH.dll	Get hash	malicious	Browse	• 51.178.61.60
	5YO8hZg21O.dll	Get hash	malicious	Browse	• 51.178.61.60
	dUGnMYeP1C.dll	Get hash	malicious	Browse	• 51.178.61.60

## Dropped Files

No context

## Created / dropped Files

C:\ProgramData\Microsoft\Network\Downloader\edb.chk	
Process:	C:\Windows\System32\svchost.exe
File Type:	data
Category:	dropped
Size (bytes):	8192
Entropy (8bit):	0.3593198815979092
Encrypted:	false
SSDeep:	12:SnaaD0JcaaD0JwQQU2naaD0JcaaD0JwQQU:4tgJctgJw/tgJctgJw
MD5:	BF1DC7D5D8DAD7478F426DF8B3F8BA6
SHA1:	C6B0BDE788F553F865D65F773D8F6A3546887E42
SHA-256:	BE47C764C38CA7A90A345BE183F5261E89B98743B5E35989E9A8BE0DA498C0F2
SHA-512:	00F2412AA04E09EA19A8315D80BE66D2727C713FC0F5AE6A9334BABA539817F568A98CA3A45B2673282BDD325B8B0E2840A393A4DCFADC16473F5EAF2AF3180
Malicious:	false
Preview:	* .....3..w.....C:\ProgramData\Microsoft\Network\Downloader\..... .....C:\ProgramData\Microsoft\Network\Downloader\..... .....0u.....@...@..... * ..... .....

C:\ProgramData\Microsoft\Network\Downloader\edb.log	
Process:	C:\Windows\System32\svchost.exe
File Type:	MPEG-4 LOAS
Category:	dropped
Size (bytes):	1310720
Entropy (8bit):	0.24937995859143758
Encrypted:	false
SSDeep:	1536:BJiRdfVzkZm3lyf49uyc0ga04PdHS9LrM/oVMUdSRU4R:BJiRdwfu2SRU4R
MD5:	3D3C4231B9E84ABED0A4C1867EE0A642
SHA1:	A990DA2ADD89940509BA2B550E036DF2F0E4290B
SHA-256:	53505BF10C48F5B6987771742C719CCCE4E730099C3DC875305367FC2F3EC611
SHA-512:	EF5819FF322F2B027D4F7D306D66BC77DADFA9C486C49E31551495D9AA1F76585ABD3EA53326A5086B4B6A04F5299B7FC04F275537B67620949D268960FBB9E5
Malicious:	false
Preview:	V.d.....@..@.3..w.....3..w.....C:\ProgramData\Microsoft\Network\Downloader\..... .....C:\ProgramData\Microsoft\Network\Downloader\..... .....0u.....@...@.....d# ..... .....

C:\ProgramData\Microsoft\Network\Downloader\qmgr.db	
Process:	C:\Windows\System32\svchost.exe
File Type:	Extensible storage user DataBase, version 0x620, checksum 0x3252d91e, page size 16384, Windows version 10.0
Category:	dropped
Size (bytes):	786432
Entropy (8bit):	0.25048484936123694
Encrypted:	false
SSDeep:	384:Qbh+W0StseCJ48EApW0StseCJ48E2rTSjIK/ebmLerYSRSY1J2:QbKSB2nSB2RSjIK/+mLesOj1J2
MD5:	F16009FB8910DC6ED0D8D1CF8AE94A00
SHA1:	0CC3D6827147087DC7443B88140AEEDDAF66D286
SHA-256:	9050516C8ED84027D4852787C94C8585FF1D24372F53948D7AAACC461EC95968
SHA-512:	71D39E5D2F8A95BB299D1BE0524209CE8E6BDCBF384DEF063A448946C6BD8CBF7BE690C710F6B92FED8CF9FFE4EC6BC52FC2F64E3345AA148C0247187C4E4F1
Malicious:	false
Preview:	2R.....e.f.3..w.....)....5..y...2..y1.h.(....5..y...).....3..w.....B.....@..... .....# ..5..y.....(....5..y..... .....

C:\ProgramData\Microsoft\Network\Downloader\qmgr.jfm	
Process:	C:\Windows\System32\svchost.exe
File Type:	data
Category:	dropped
Size (bytes):	16384
Entropy (8bit):	0.07224678119538147
Encrypted:	false
SSDeep:	3:iumD7vp2RBXty7DcPetGHw//8l/TxtAll3Vkttlmlnl:omDriLyCQX8l/xA3
MD5:	4C940CB66541C87992EDAAF0D2FE6E2A

C:\ProgramData\Microsoft\Network\Downloader\qmgr.jfm	
SHA1:	BAD6AD30FCDF2D91785BF7FC4910B31E1F5F4DF1D
SHA-256:	B9B734EDCBE64598B9E8324AC8E2D511CA713891BEEA97E31BAEE3C1ADE261C8
SHA-512:	CE48230D00C250A631DE3611B77DEFD6B6414AA4500BE5C7E1EA5CE07943BF2E5EEF39613708A8B9693BBB4724BCA2924070EF7EE68891FF6EDB7EF76BE3E39A
Malicious:	false
Preview:	.....3..w...2..y1..5..y.....5..y..5..y.....5..y.u.....(....5..y..... ..... .....

C:\Users\user\AppData\LocalLow\Microsoft\CryptnetUrlCache\Content\77EC63BDA74BD0D0E0426DC8F8008506	
Process:	C:\Windows\SysWOW64\rundll32.exe
File Type:	Microsoft Cabinet archive data, 61414 bytes, 1 file
Category:	dropped
Size (bytes):	61414
Entropy (8bit):	7.995245868798237
Encrypted:	true
SSDeep:	1536:EysgU6qmzixT64jYMZ8HbVPGfVdwm/xLZ9rP:wF6qmeo4eH1m9wmLvrP
MD5:	ACAEDA60C79C6BCAC925EB3653F45E0
SHA1:	2AAAE490BCDACC6172240FF1697753B37AC5578
SHA-256:	6B0CECCF0103AFD89844761417C1D23ACC41F8AEBF3B7230765209B61EEE5658
SHA-512:	FEAA6E7ED7DDA1583739B3E531AB5C562A222EE6ECD042690AE7DCFF966717C6E968469A7797265A11F6E899479AE0F3031E8CF5BEBE1492D5205E9C5969090
Malicious:	false
Preview:	MSCF.....I.....;w.....RSNj.authroot.stl.>.(5..CK..8T..c_d..A.K...+..d.H..*i.RJJ.IQIR..\$t)Kd.-[.T{\..ne.....<.w.....A..B.....c..wi.....D..c.0D..L.....f y...Rg...=.....i.3.3.Z....~^ve<..TF*..fzy...m.@.0.0..m.3.I(.+_v#...(2...e...L_..*y..V.....~U....."cke.....I.X:Dt.R<7.5IA7L0=.T.V..IDr.8<...r&..I-^..b.b."Af...E..._r.r.>`..,Hob..S....7..!..R\$..g..+..64..@nP...k3..B..`..G..@D....L.....`^..#OpW.....!.....rf:J.R.@@...gR.#7...l..H#.d.Qh..3..fcX...==#.M.I..~&...[.J9..!..Ww....Tx.%....].a4E ...q.+..#.*a.x..O..V.t..Y1!.T..`U....-< _@... {...0.3.`.LU..E0.Gu.4KN....?....l.p.'.....N<.d.O..dH@c1t..[w...T....cYK.X>..0..Z....O>..9.3.#9X.%..b..5..YK.E.V....`..3.._nN]..=..M.o.F.._z...._gY..!Z..?!...vp.l.:d.Z..W....~..N.._K..&....\$.i.F.d....D!e....Y..,E.m.;.1...\$.F..O..F.o_.uG....%,>,Zx.....o.c./;....g&....

C:\Users\user\AppData\LocalLow\Microsoft\CryptnetUrlCache\MetaData\77EC63BDA74BD0D0E0426DC8F8008506	
Process:	C:\Windows\SysWOW64\rundll32.exe
File Type:	data
Category:	modified
Size (bytes):	328
Entropy (8bit):	3.1061641183243216
Encrypted:	false
SSDeep:	6:kKvdEfzk8SN+SkQIPIEGYRMY9z+4KIDA3RUeYIUmIUR/t:nGfz9kPIE99SNxAhUeYIUSA/t
MD5:	5428C598E593776DFD9C879BAF45E38D
SHA1:	440920BFABC63CCBB59AC0457FACCAFA2C40A2B2
SHA-256:	C5EBF4F0C778797EB7812BFCDF020FB870564F9DF859E4E541EB8706203F01C4A
SHA-512:	6EF6AA85E1A7EC6DC87DA2EA74544F0AAC3954B9A66CA42471F0C9052BAB17B59251E5AD65BE2EA672D367A85705C20738DB103AF6CDAB61EE3A46CEE539FB0
Malicious:	false
Preview:	p.....\...(......q.).....&.....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.."0.7.1.e.1.5.c.5.d.c.4.d.7.1::0..."

C:\Windows\ServiceProfiles\LocalService\AppData\Local\FontCache\FONTS\Download-1.tmp	
Process:	C:\Windows\System32\svchost.exe
File Type:	ASCII text, with no line terminators
Category:	dropped
Size (bytes):	55
Entropy (8bit):	4.306461250274409
Encrypted:	false
SSDeep:	3:YDQRWu83XfAw2fHbY:YMRl83Xt2f7Y
MD5:	DCA83F08D448911A14C22EBCACC5AD57
SHA1:	91270525521B7FE0D986DB19747F47D34B6318AD
SHA-256:	2B4B2D4A06044AD0BD2AE3287CFCECD90B959FEB2F503AC258D7C0A235D6FE9
SHA-512:	96F3A02DC4AE302A30A376FC7082002065C7A35ECB74573DE66254EFD701E8FD9E9D867A2C8ABEB4C482738291B715D4965A0D2412663FDF1EE6CBC0BA9FBA A
Malicious:	false
Preview:	{"fontSetUri":"fontset-2017-04.json","baseUri":"fonts"}

## Static File Info

### General

File type:	PE32 executable (DLL) (GUI) Intel 80386, for MS Windows
Entropy (8bit):	5.4287905510522645
TrID:	<ul style="list-style-type: none"> <li>Win32 Dynamic Link Library (generic) (1002004/3) 99.40%</li> <li>Win16/32 Executable Delphi generic (2074/23) 0.21%</li> <li>Generic Win/DOS Executable (2004/3) 0.20%</li> <li>DOS Executable Generic (2002/1) 0.20%</li> </ul>
File name:	qrb6jVwzoe.dll
File size:	425984
MD5:	56547488fb182b73f83211903ce2dd30
SHA1:	e3c962932fb99e7685ea989356d60afc4045c52f
SHA256:	bf0cadbc8a6b28a54eb0db5f2afe582a02d5f1dedb058097abc1d7b43ba7deb0
SHA512:	f1d4ae06426e597af23e21d97946812d9bb7d546687cd5b8efec73a82216f998e9c4f7556cf6791aa1b3d32787c57056777a3bde6563ac5b7b51b48f0455dce
SSDEEP:	6144:1ACzUEcRRKxe0DUAlldEzpLcE0sepO8+wM:1xEmHQtcE0sLvd
File Content Preview:	MZ.....@.....@.....!..L! This program cannot be run in DOS mode...\$.....PE..L ....A.a.....!.....T..P..... H...@.....S..P..

### File Icon



Icon Hash:

64da98ecd2ceead4

## Static PE Info

### General

Entrypoint:	0x1001cab0
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x10000000
Subsystem:	windows gui
Image File Characteristics:	32BIT_MACHINE, EXECUTABLE_IMAGE, DLL
DLL Characteristics:	DYNAMIC_BASE, NX_COMPAT
Time Stamp:	0x619E410C [Wed Nov 24 13:41:32 2021 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:	ef559179cbfc08fc57c1e24c241992ea

### Entrypoint Preview

### Data Directories

### Sections

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.flat	0x1000	0x446	0x600	False	0.643229166667	data	5.67523607022	IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_WRITE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ
.text	0x2000	0x252cb	0x25400	False	0.536086933725	data	5.88986915783	IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.rdata	0x28000	0x1d9da	0x1da00	False	0.494923523207	data	5.10028459369	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.data	0x46000	0x1aab0	0x17e00	False	0.51547161322	data	4.96853823593	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_WRITE, IMAGE_SCN_MEM_READ
.rsrc	0x61000	0xb7b8	0xb800	False	0.177564538043	data	3.89759299523	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.reloc	0x6d000	0x10f0	0x1200	False	0.782335069444	data	6.41113333729	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ

## Resources

### Imports

### Exports

### Version Infos

### Possible Origin

Language of compilation system	Country where language is spoken	Map
Russian	Russia	
English	United States	

## Network Behavior

### Snort IDS Alerts

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
11/24/21-16:49:09.812890	TCP	2404334	ET CNC Feodo Tracker Reported CnC Server TCP group 18	49755	443	192.168.2.6	51.178.61.60
11/24/21-16:49:10.518553	TCP	2404312	ET CNC Feodo Tracker Reported CnC Server TCP group 7	49756	80	192.168.2.6	168.197.250.14
11/24/21-16:49:12.373719	TCP	2404332	ET CNC Feodo Tracker Reported CnC Server TCP group 17	49757	8080	192.168.2.6	45.79.33.48
11/24/21-16:49:33.450645	TCP	2404322	ET CNC Feodo Tracker Reported CnC Server TCP group 12	49760	8080	192.168.2.6	196.44.98.190
11/24/21-16:49:54.536525	TCP	2404314	ET CNC Feodo Tracker Reported CnC Server TCP group 8	49783	7080	192.168.2.6	177.72.80.14
11/24/21-16:49:55.088956	TCP	2021013	ET TROJAN ABUSE.CH SSL Blacklist Malicious SSL certificate detected (Dridex/Trickbot CnC)	7080	49783	177.72.80.14	192.168.2.6

### Network Port Distribution

### TCP Packets

### HTTP Request Dependency Graph

- 51.178.61.60

## HTTPS Proxied Packets

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
0	192.168.2.6	49755	51.178.61.60	443	C:\Windows\SysWOW64\rundll32.exe
Timestamp	kBytes transferred	Direction	Data		
2021-11-24 15:49:10 UTC	0	OUT	<pre>GET /BCCDzRknSjFPjuOxHLZvVqcO HTTP/1.1 Cookie: QMpLEjjFd=c4U8GYO3gBQ2KCd18VNTs9PT8hpdVNqj4zLzgZE1fFI9x0SPtcMipNFNESf8CsAVem5JWMqQ 8ndGaj1DdBO6E5KdfcNje1YapLmU92FtgBNQbP19LEuO+ya4SHRYKzrZSycrfZTK0DPGNQZNeJ6j1cioezM7bzeTQ/ thQoUAbkNL0mgdSgnH4s5+Omur7YlxQg0NgsR41aDxprzsQzXD6m2hLQv3kzo0+dQAtysUr4iTTr26F9NeGzF2zkgn UERUJbsSQGPdy5NBtzT8NJyvrR6k15te4INQfbmWwqTBzGbEzsQ==  Host: 51.178.61.60 Connection: Keep-Alive Cache-Control: no-cache</pre>		
2021-11-24 15:49:10 UTC	0	IN	<pre>HTTP/1.1 404 Not Found Server: nginx Date: Wed, 24 Nov 2021 15:49:10 GMT Content-Type: text/html Content-Length: 162 Connection: close</pre>		
2021-11-24 15:49:10 UTC	0	IN	<pre>Data Raw: 3c 68 74 6d 6c 3e 0d 0a 3c 68 65 61 64 3e 3c 74 69 74 6c 65 3e 34 30 34 20 4e 6f 74 20 46 6f 75 6e 64 3c 2f 74 69 74 6c 65 3e 3c 2f 68 65 61 64 3e 0d 0a 3c 62 6f 64 79 20 62 67 63 6f 6c 6f 72 3d 22 77 68 69 74 65 22 3e 0d 0a 3c 63 65 6e 74 65 72 3e 3c 68 31 3e 34 30 34 20 4e 6f 74 20 46 6f 75 6e 64 3c 2f 68 31 3e 3c 2f 63 65 6e 74 65 72 3e 0d 0a 3c 62 6f 64 79 3e 0d 0a 3c 2f 68 74 6d 6c 3e 0d 0a  Data Ascii: &lt;html&gt;&lt;head&gt;&lt;title&gt;404 Not Found&lt;/title&gt;&lt;/head&gt;&lt;body bgcolor="white"&gt;&lt;center&gt;&lt;h1&gt;404 Not Found&lt;/h1&gt;&lt;/center&gt;&lt;hr&gt;&lt;center&gt;nginx&lt;/center&gt;&lt;/body&gt;&lt;/html&gt;</pre>		

## Code Manipulations

### Statistics

#### Behavior

 Click to jump to process

### System Behavior

#### Analysis Process: loadll32.exe PID: 7156 Parent PID: 3900

##### General

Start time:	16:48:55
Start date:	24/11/2021
Path:	C:\Windows\System32\loadll32.exe
Wow64 process (32bit):	true
Commandline:	loadll32.exe "C:\Users\user\Desktop\qr6\Vwzoe.dll"
Imagebase:	0xd20000
File size:	893440 bytes
MD5 hash:	72FCD8FB0ADC38ED9050569AD673650E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

#### File Activities

Show Windows behavior

## Analysis Process: cmd.exe PID: 4716 Parent PID: 7156

### General

Start time:	16:48:56
Start date:	24/11/2021
Path:	C:\Windows\SysWOW64\cmd.exe
Wow64 process (32bit):	true
Commandline:	cmd.exe /C rundll32.exe "C:\Users\user\Desktop\qrb6\Vwzoe.dll",#1
Imagebase:	0x2a0000
File size:	232960 bytes
MD5 hash:	F3DBDE3BB6F734E357235F4D5898582D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

### File Activities

Show Windows behavior

## Analysis Process: rundll32.exe PID: 5184 Parent PID: 7156

### General

Start time:	16:48:56
Start date:	24/11/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	rundll32.exe C:\Users\user\Desktop\qrb6\Vwzoe.dll,Control_RunDLL
Imagebase:	0x1180000
File size:	61952 bytes
MD5 hash:	D7CA562B0DB4F4DD0F03A89A1FDAD63D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

## Analysis Process: rundll32.exe PID: 580 Parent PID: 4716

### General

Start time:	16:48:56
Start date:	24/11/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	rundll32.exe "C:\Users\user\Desktop\qrb6\Vwzoe.dll",#1
Imagebase:	0x1180000
File size:	61952 bytes
MD5 hash:	D7CA562B0DB4F4DD0F03A89A1FDAD63D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"><li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000004.00000002.359659135.0000000000FA6000.0000004.0000001.sdmp, Author: Joe Security</li></ul>
Reputation:	high

## Analysis Process: rundll32.exe PID: 6228 Parent PID: 5184

### General

Start time:	16:48:56
Start date:	24/11/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	rundll32.exe C:\Users\user\Desktop\qrb6\Vwzoe.dll,Control_RunDLL
Imagebase:	0x1180000
File size:	61952 bytes
MD5 hash:	D7CA562B0DB4F4DD0F03A89A1FDAD63D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"><li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000005.00000002.363179746.0000000000B42000.0000004.00000020.sdmp, Author: Joe Security</li><li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000005.00000003.359231508.0000000000B46000.0000004.00000001.sdmp, Author: Joe Security</li><li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000005.00000003.359009454.0000000000B46000.0000004.00000001.sdmp, Author: Joe Security</li></ul>
Reputation:	high

### File Activities

Show Windows behavior

#### File Deleted

## Analysis Process: rundll32.exe PID: 6240 Parent PID: 580

### General

Start time:	16:48:57
Start date:	24/11/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe "C:\Users\user\Desktop\qrb6\Vwzoe.dll",Control_RunDLL
Imagebase:	0x1180000
File size:	61952 bytes
MD5 hash:	D7CA562B0DB4F4DD0F03A89A1FDAD63D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"><li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000006.00000003.359880008.0000000000C16000.0000004.00000001.sdmp, Author: Joe Security</li><li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000006.00000003.359302351.0000000000C16000.0000004.00000001.sdmp, Author: Joe Security</li><li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000006.00000002.361400733.0000000000BDA000.0000004.00000020.sdmp, Author: Joe Security</li></ul>
Reputation:	high

### File Activities

Show Windows behavior

## Analysis Process: rundll32.exe PID: 6416 Parent PID: 6228

### General

Start time:	16:48:59
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Start date:	24/11/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe "C:\Windows\SysWOW64\mkjhtkxzcnc\pevpdfyikq.vhc",mHan
Imagebase:	0x1180000
File size:	61952 bytes
MD5 hash:	D7CA562B0DB4F4DD0F03A89A1FDAD63D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> <li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000007.00000002.365562801.0000000000F66000.00000004.00000001.sdmp, Author: Joe Security</li> </ul>
Reputation:	high

### Analysis Process: rundll32.exe PID: 6376 Parent PID: 6416

#### General

Start time:	16:49:00
Start date:	24/11/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe "C:\Windows\System32\mkjhtkxzcnc\pevpdfyikq.vhc",Control_RunDLL
Imagebase:	0x1180000
File size:	61952 bytes
MD5 hash:	D7CA562B0DB4F4DD0F03A89A1FDAD63D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	<ul style="list-style-type: none"> <li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000008.00000003.494236269.000000003233000.00000004.00000001.sdmp, Author: Joe Security</li> <li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000008.00000003.431973841.000000003233000.00000004.00000001.sdmp, Author: Joe Security</li> <li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000008.00000003.382797966.000000003233000.00000004.00000001.sdmp, Author: Joe Security</li> <li>Rule: JoeSecurity_Emotet_1, Description: Yara detected Emotet, Source: 00000008.00000002.877277824.000000003233000.00000004.00000001.sdmp, Author: Joe Security</li> </ul>
Reputation:	high

#### File Activities

Show Windows behavior

### Analysis Process: svchost.exe PID: 6100 Parent PID: 560

#### General

Start time:	16:49:03
Start date:	24/11/2021
Path:	C:\Windows\System32\svchost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\System32\svchost.exe -k netsvcs -p
Imagebase:	0x7ff6b7590000
File size:	51288 bytes
MD5 hash:	32569E403279B3FD2EDB7EBD036273FA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

**File Activities**[Show Windows behavior](#)**Analysis Process: svchost.exe PID: 5896 Parent PID: 560****General**

Start time:	16:49:19
Start date:	24/11/2021
Path:	C:\Windows\System32\svchost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\System32\svchost.exe -k netsvcs -p
Imagebase:	0x7ff6b7590000
File size:	51288 bytes
MD5 hash:	32569E403279B3FD2EDB7EB0D036273FA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

**File Activities**[Show Windows behavior](#)**Analysis Process: svchost.exe PID: 6932 Parent PID: 560****General**

Start time:	16:49:35
Start date:	24/11/2021
Path:	C:\Windows\System32\svchost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\System32\svchost.exe -k netsvcs -p
Imagebase:	0x7ff6b7590000
File size:	51288 bytes
MD5 hash:	32569E403279B3FD2EDB7EB0D036273FA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

**File Activities**[Show Windows behavior](#)**Analysis Process: svchost.exe PID: 7096 Parent PID: 560****General**

Start time:	16:49:45
Start date:	24/11/2021
Path:	C:\Windows\System32\svchost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\System32\svchost.exe -k netsvcs -p
Imagebase:	0x7ff6b7590000
File size:	51288 bytes
MD5 hash:	32569E403279B3FD2EDB7EB0D036273FA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language

**File Activities**

**Analysis Process: svchost.exe PID: 6320 Parent PID: 560****General**

Start time:	16:50:11
Start date:	24/11/2021
Path:	C:\Windows\System32\svchost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\System32\svchost.exe -k netsvcs -p -s BITS
Imagebase:	0x7ff6b7590000
File size:	51288 bytes
MD5 hash:	32569E403279B3FD2EDB7EBD036273FA
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language

**File Activities**

Show Windows behavior

**Registry Activities**

Show Windows behavior

**Disassembly****Code Analysis**