



**ID:** 632579

Sample Name: Scan 4405.vbs

Cookbook: default.jbs Time: 19:40:23

**Date:** 23/05/2022

Version: 34.0.0 Boulder Opal

# **Table of Contents**

Table of Contents	2
Windows Analysis Report Scan 4405.vbs	3
Overview	3
General Information	3
Detection	3
Signatures	3
Classification	3
Process Tree	3
Malware Configuration	3
Yara Signatures	3
Initial Sample	3
Sigma Signatures	3
Snort Signatures	4
Joe Sandbox Signatures	4
System Summary	
Anti Debugging	4
Mitre Att&ck Matrix	4
Behavior Graph	4
Screenshots	5
Thumbnails	5
Antivirus, Machine Learning and Genetic Malware Detection	6
Initial Sample	6
Dropped Files	6
Unpacked PE Files	6
Domains	6
URLs	6
Domains and IPs Contacted Domains	7
World Map of Contacted IPs	7.7
General Information	
Warnings	
Simulations	7
Behavior and APIs	
Joe Sandbox View / Context	8
IPs	8
Domains	8
ASNs	8
JA3 Fingerprints	
Dropped Files	8
Created / dropped Files	8
Static File Info	8
General	8
File Icon	8
Network Behavior	9
Statistics	9
System Behavior	9
Analysis Process: wscript.exePID: 6384, Parent PID: 3688  General	9
General File Activities	9
Diagramshi.	

# **Windows Analysis Report**

#### Scan 4405.vbs

#### **Overview**

#### **General Information**



#### **Detection**



#### **Signatures**



#### Classification



#### **Process Tree**

- System is w10x64
- 👛 wscript.exe (PID: 6384 cmdline: C:\Windows\System32\wscript.exe "C:\Users\user\Desktop\Scan 4405.vbs" MD5: 9A68ADD12EB50DDE7586782C3EB9FF9C)
- cleanup

#### **Malware Configuration**



No configs have been found

# **Yara Signatures**

#### **Initial Sample**

Source	Rule	Description	Author	Strings
Scan 4405.vbs	WScript_Shell_Po werShell_Combo	Detects malware from Middle Eastern campaign reported by Talos	Florian Roth	0x17e0b:\$s1: .CreateObject("WScript.Shell")     0x17fa7:\$p1: powershell.exe

#### Sigma Signatures



No Sigma rule has matched

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# **Snort Signatures**



No Snort rule has matched

# Joe Sandbox Signatures

#### **System Summary**



Potential malicious VBS script found (suspicious strings)

#### **Anti Debugging**

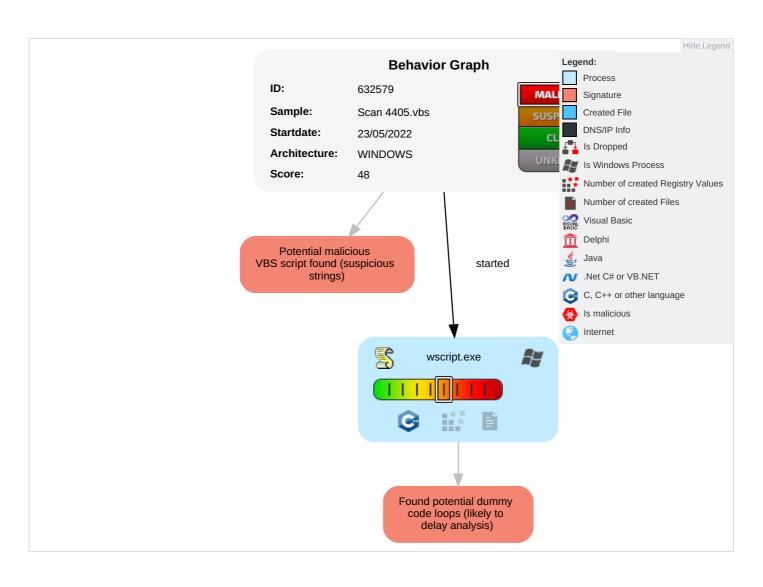


Found potential dummy code loops (likely to delay analysis)

iviiti e	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	1 2 1 Scripting	Path Interceptio n	Path Interceptio n	1 1 Virtualizatio n/Sandbox Evasion	OS Credential Dumping	Security Software Discovery	Remote Services	Data from Local System	Exfiltration Over Other Network Medium	Data Obfuscatio n	Eavesdrop on Insecure Network Communic ation	Remotely Track Device Without Authorizati on	Modify System Partition
Default Accounts	Scheduled Task/Job	Boot or Logon Initializatio n Scripts	Boot or Logon Initializatio n Scripts	1 2 1 Scripting	LSASS Memory	Query Registry	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Junk Data	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorizati on	Device Lockout
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Obfuscated Files or Information	Security Account Manager	1 1 Virtualizatio n/Sandbox Evasion	SMB/Wind ows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Steganogra phy	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	Delete Device Data
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Binary Padding	NTDS	System Information Discovery	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonati on	SIM Card Swap		Carrier Billing Fraud

# **Behavior Graph**

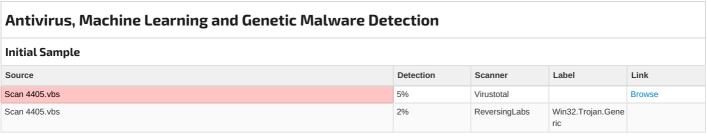
Copyright Joe Security LLC 2022 Page 4 of 9





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# Dropped Files No Antivirus matches

Unpacked PE Files

O No Antivirus matches

# Domains O No Antivirus matches

URLs

⊘ No Antivirus matches

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#### **Domains and IPs**

#### **Contacted Domains**

No contacted domains info

#### **World Map of Contacted IPs**

No contacted IP infos

General Information	
Joe Sandbox Version:	34.0.0 Boulder Opal
Analysis ID:	632579
Start date and time: 23/05/202219:40:23	2022-05-23 19:40:23 +02:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 7m 20s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	Scan 4405.vbs
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:	21
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:	mal48.evad.winVBS@1/0@0/0
EGA Information:	Failed
HDC Information:	Failed
HCA Information:	<ul> <li>Successful, ratio: 100%</li> <li>Number of executed functions: 0</li> <li>Number of non-executed functions: 0</li> </ul>
Cookbook Comments:	<ul> <li>Found application associated with file extension: .vbs</li> <li>Adjust boot time</li> <li>Enable AMSI</li> <li>Override analysis time to 240s for JS files taking high CPU consumption</li> </ul>

#### Warnings

- Exclude process from analysis (whitelisted): MpCmdRun.exe, audiodg.exe, BackgroundTransferHost.exe, HxTsr.exe, RuntimeBroker.exe, WMIADAP.exe, backgroundTaskHost.exe, conhost.exe, svchost.exe, wuapihost.exe
- $\bullet \ \ \, \text{Excluded IPs from analysis (whitelisted): } 23.213.168.66, \, 51.104.136.2, \, 51.11.168.232$
- Excluded domains from analysis (whitelisted): client.wns.windows.com, fs.microsoft.com, settings-prod-neu-2.northeurope.cloudapp.azure.com, ctldl.windowsupdate.com, e1723.g.akamaiedge.net, settings-win.data.microsoft.com, fs-wildcard.microsoft.com.edgekey.net, fs-wildcard.microsoft.com.edgekey.net.globalredir.akadns.net, arc.msn.com, ris.api.iris.microsoft.com, store-images.s-microsoft.com, login.live.com, sls.update.microsoft.com, displaycatalog.mp.microsoft.com, img-prod-cms-rt-microsoft-com.akamaized.net, settings-prod-uks-1.uksouth.cloudapp.azure.com, prod.fs.microsoft.com.akadns.net, atm-settingsfe-prod-geo.trafficmanager.net
- $\bullet\,\,$  Not all processes where analyzed, report is missing behavior information

#### **Simulations**

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#### **Behavior and APIs**

No simulations

# Joe Sandbox View / Context

#### IPs

No context

#### **Domains**

No context

#### ASNs

No context

#### **JA3 Fingerprints**

No context

#### **Dropped Files**

No context

# Created / dropped Files

O No created / dropped files found

# Static File Info

# General

uenerat	
File type:	ASCII text, with very long lines, with CRLF line terminators
Entropy (8bit):	5.680075831434168
TrID:	Visual Basic Script (13500/0) 100.00%
File name:	Scan 4405.vbs
File size:	98906
MD5:	5e8adfeca0bdc8322938f25e46efa629
SHA1:	bd6dad1a8d3335216e53217773b798c553cdfae1
SHA256:	ab87133662dddfbede53d3bbb558cb5f0720ffdd42136358c1a30f1d9919aba7
SHA512:	f0b733424fd4e3ceb971c46280ac54a32f0e4180f84c61c8c07e623eeae83ad86971384ac97fd95e8172c2e2aba87cc0c7a20f937f5079d5371a72666e9acd72
SSDEEP:	1536:hxs1Mwn50M7Sp5riTA4455lb0BDKAhhlO7M5j3CCj41Rf58lKiAQlBq9:lpCXp4C5lQN5hOO7M5DK1Rf5JKLQlk9
TLSH:	A5A3709CA7D2DDBB66C4CB647DAF4B035D4694E198FE01F7244A28D6A41C7F08E2E803
File Content Preview:	'Skyldfr Medal Finan Westerl FURUNCLESK MICRON DISPOSSE noncan LIZARYOCTA Mjavdefens Monitering Misalp eksklu Pelsvrker'UNENTHUSED lyophobic Ozonl Tortonian3 datas Bugtnin Tabskont coronet Trowelerha Retina5 NODDYEK maksi CRINALWI tachylyti Piet Undef4

#### File Icon



Icon Hash: e8d69ece869a9ec4

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# **Network Behavior**

No network behavior found

#### **Statistics**

No statistics

# **System Behavior**

#### Analysis Process: wscript.exe PID: 6384, Parent PID: 3688

G	e	2r	a	ι	

Target ID:	0
Start time:	19:41:38
Start date:	23/05/2022
Path:	C:\Windows\System32\wscript.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\System32\wscript.exe "C:\Users\user\Desktop\Scan 4405.vbs"
Imagebase:	0x7ff7db660000
File size:	163840 bytes
MD5 hash:	9A68ADD12EB50DDE7586782C3EB9FF9C
Has elevated privileges:	true
Has administrator	true

#### **File Activities**

privileges: Programmed in:

Reputation:

C, C++ or other language

high

There is hidden Windows Behavior. Click on Show Windows Behavior to s	show it.					
File Path	Offset	Length	Completion	Count	Source Address	Symbol

# Disassembly

No disassembly

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