



**ID:** 499407

 $\textbf{Sample Name:} \ \mathsf{FACTURA}.\mathsf{exe}$ 

Cookbook: default.jbs

Time: 10:52:17 Date: 08/10/2021

Version: 33.0.0 White Diamond

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# **Windows Analysis Report FACTURA.exe**

### **Overview**

#### **General Information**



#### **Detection**



### **Signatures**



#### Classification



### **Process Tree**

- System is w10x64
- 🔲 FACTURA.exe (PID: 4840 cmdline: 'C:\Users\user\Desktop\FACTURA.exe' MD5: 740463ED3266F7AEE8331978F50C731C)
- cleanup

# **Malware Configuration**

### Threatname: GuLoader

"Payload URL": "https://drive.google.com/uc?export=dor"

## **Yara Overview**

#### **Memory Dumps**

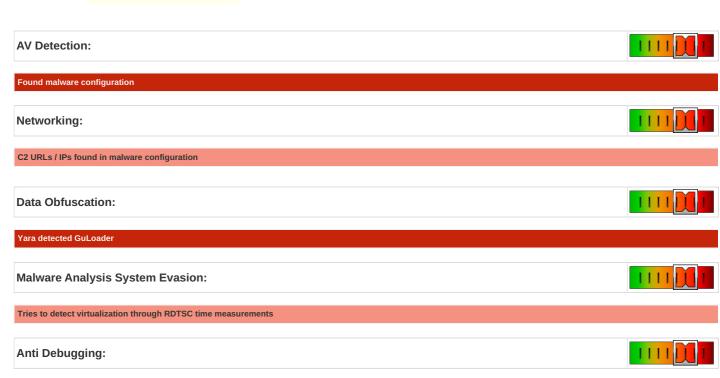
Source	Rule	Description	Author	Strings
00000000.00000002.809528334.00000000021A	JoeSecurity_GuLoader_2	Yara detected	Joe Security	
0000.00000040.00000001.sdmp		GuLoader		

## **Sigma Overview**

No Sigma rule has matched

## **Jbx Signature Overview**

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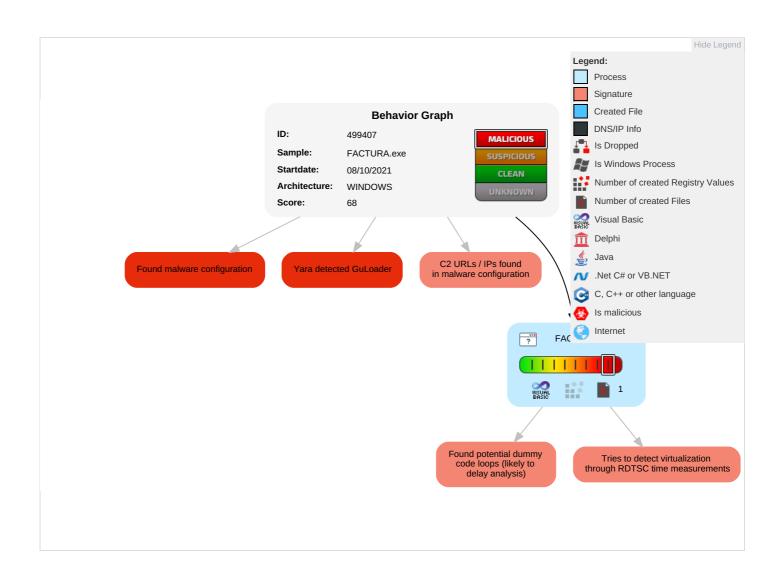
## Mitre Att&ck Matrix

Found potential dummy code loops (likely to delay analysis)

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		OS Credential Dumping	Security Software Discovery 2 1	Remote Services	Archive Collected Data 1	Exfiltration Over Other Network Medium	Encrypted Channel 1	Eavesdrop on Insecure Network Communication
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Process Injection 1	LSASS Memory	Virtualization/Sandbox Evasion 1 1	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Application Layer Protocol 1	Exploit SS7 to Redirect Phone Calls/SMS
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Obfuscated Files or Information 1	Security Account Manager	Process Discovery 1	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Steganography	Exploit SS7 to Track Device Location
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Binary Padding	NTDS	System Information Discovery 1 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonation	SIM Card Swap

# **Behavior Graph**

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# **Screenshots**

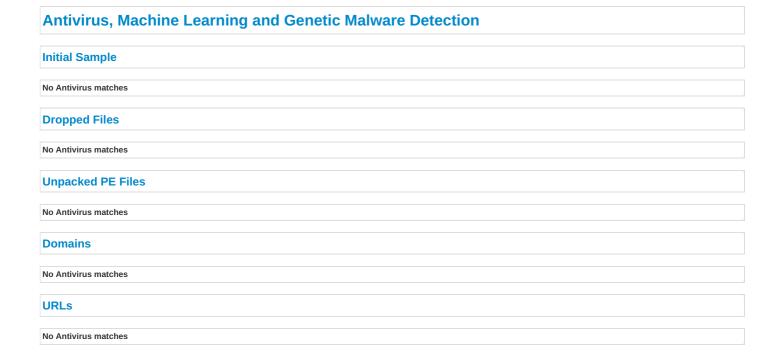
### **Thumbnails**

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



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# **Domains and IPs**

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### **Contacted Domains**

No contacted domains info

#### **Contacted IPs**

No contacted IP infos

# **General Information**

Joe Sandbox Version: 33.0.	0 White Diamond
Analysis ID: 4994	
·	0.2021
Start time: 10:52	
	dBasic
	n 29s
Hypervisor based Inspection enabled: false	
Report type: light	
Sample file name: FACT	TURA.exe
Cookbook file name: defau	ult.jbs
Analysis system description: Wind	ows 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 21 analysed:	
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	
• E	HCA enabled EGA enabled HDC enabled AMSI enabled
Analysis Mode: defau	ult
Analysis stop reason: Time	out
Detection: MAL	
Classification: mal68	8.troj.evad.winEXE@1/0@0/0
EGA Information: Failed	d
• (	Successful, ratio: 1.4% (good quality ratio 0%) Quality average: 0% Quality standard deviation: 0%
HCA Information: Failed	d
• E	Adjust boot time Enable AMSI Found application associated with file extension: .exe
	Override analysis time to 240s for sample files taking high CPU consumption

# **Simulations**

## **Behavior and APIs**

No simulations

# Joe Sandbox View / Context

IPs

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No context	
Domains	
No context	
ASN	
No context	
JA3 Fingerprints	

# **Dropped Files**

No context

No context

# **Created / dropped Files**

No created / dropped files found

# Static File Info

General	
File type:	PE32 executable (GUI) Intel 80386, for MS Windows
Entropy (8bit):	6.2442298972838195
TrID:	<ul> <li>Win32 Executable (generic) a (10002005/4) 99.01%</li> <li>Win32 Executable Microsoft Visual Basic 6 (82127/2) 0.81%</li> <li>Visual Basic Script (13500/0) 0.13%</li> <li>Generic Win/DOS Executable (2004/3) 0.02%</li> <li>DOS Executable Generic (2002/1) 0.02%</li> </ul>
File name:	FACTURA.exe
File size:	143360
MD5:	740463ed3266f7aee8331978f50c731c
SHA1:	a9310948476693d72be937f23e1b53b3607bf92f
SHA256:	fa9e12a03b909482d5bacd2d7ab1a8d672528bfcf43402c04b6d3a30702b0c4d
SHA512:	15bd20faadbcc09b236e8408cf0b5f0903ad39cb1183b99 e9a767e0a58ddc65624f27fa0fc983900af669bbe43a776 6e7e6493d4e002833b3d3e5026b63079af
SSDEEP:	3072:tPM2YNAkMB0fkeX4QKDmBnmY4tmT9tzh/jrVB:t PM2YNAkMBykeX4wrLrVB
File Content Preview:	MZ@!.L!Th is program cannot be run in DOS mode\$i

### File Icon



## Static PE Info

General		
Entrypoint:	0x4018dc	
Entrypoint Section:	.text	
Digitally signed:	false	
Imagebase:	0x400000	

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General	
Subsystem:	windows gui
Image File Characteristics:	LOCAL_SYMS_STRIPPED, 32BIT_MACHINE, EXECUTABLE_IMAGE, LINE_NUMS_STRIPPED, RELOCS_STRIPPED
DLL Characteristics:	
Time Stamp:	0x4E922BCC [Sun Oct 9 23:18:36 2011 UTC]
TLS Callbacks:	
CLR (.Net) Version:	
OS Version Major:	4
OS Version Minor:	0
File Version Major:	4
File Version Minor:	0
Subsystem Version Major:	4
Subsystem Version Minor:	0
Import Hash:	d0ac0bdf3a5152bcac064d77eed21690

## **Entrypoint Preview**

### **Data Directories**

#### Sections

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.text	0x1000	0x184f0	0x19000	False	0.479140625	data	6.34090617011	IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ
.data	0x1a000	0xd20	0x1000	False	0.00634765625	data	0.0	IMAGE_SCN_CNT_INITIALIZED_DA TA, IMAGE_SCN_MEM_WRITE, IMAGE_SCN_MEM_READ
.rsrc	0x1b000	0x75f9	0x8000	False	0.238891601562	data	5.20756276635	IMAGE_SCN_CNT_INITIALIZED_DA TA, IMAGE_SCN_MEM_READ

#### Resources

## Imports

## **Version Infos**

## **Possible Origin**

Language of compilation system	Country where language is spoken	Мар
English	United States	

Network	<b>Behavior</b>

No network behavior found

# **Code Manipulations**

# **Statistics**

# **System Behavior**

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## Analysis Process: FACTURA.exe PID: 4840 Parent PID: 4928

### General

Start time:	10:53:12
Start date:	08/10/2021
Path:	C:\Users\user\Desktop\FACTURA.exe
Wow64 process (32bit):	true
Commandline:	'C:\Users\user\Desktop\FACTURA.exe'
Imagebase:	0x400000
File size:	143360 bytes
MD5 hash:	740463ED3266F7AEE8331978F50C731C
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	Visual Basic
Yara matches:	Rule: JoeSecurity_GuLoader_2, Description: Yara detected GuLoader, Source:     0000000.00000002.809528334.00000000021A0000.00000040.00000001.sdmp, Author:     Joe Security
Reputation:	low

File Activities	Show Windows behavior
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# Disassembly

# **Code Analysis**

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