

JOESandbox Cloud BASIC



**ID:** 683525

**Sample Name:** TvhJo1pOSe

**Cookbook:**  
defaultlinuxfilecookbook.jbs

**Time:** 17:34:54

**Date:** 13/08/2022

**Version:** 35.0.0 Citrine

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# Linux Analysis Report

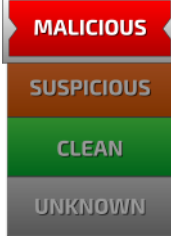

TvhJo1p0Se

## Overview

### General Information

Sample Name:	TvhJo1p0Se
Analysis ID:	683525
MD5:	9dd6dd5bd57722..
SHA1:	8a50040db7ce0f..
SHA256:	95685ce485e3e8..
Tags:	32 arm elf mirai
Infos:	

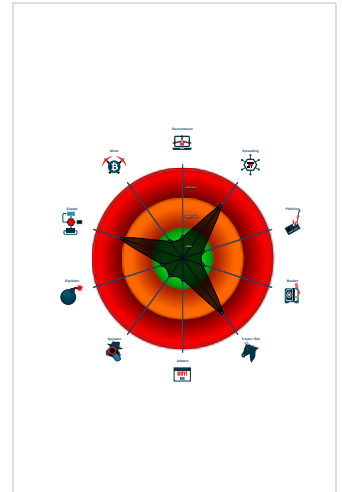
### Detection

	
	
Score:	72
Range:	0 - 100
Whitelisted:	false

### Signatures

Malicious sample detected (through...)
Yara detected Mirai
Multi AV Scanner detection for subm...
Sample is packed with UPX
Sample tries to kill multiple process...
Sample contains only a LOAD segm...
Yara signature match
Creates hidden files and/or directorie...
Uses the "uname" system call to qu...
Enumerates processes within the "p...
Tries to connect to HTTP servers, b...

### Classification



## Analysis Advice

Static ELF header machine description suggests that the sample might not execute correctly on this machine.
All HTTP servers contacted by the sample do not answer. The sample is likely an old dropper which does no longer work.
Static ELF header machine description suggests that the sample might only run correctly on MIPS or ARM architectures.

## General Information

Joe Sandbox Version:	35.0.0 Citrine
Analysis ID:	683525
Start date and time:	2022-08-13 17:34:54 +02:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 5m 48s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	TvhJo1p0Se
Cookbook file name:	defaultlinuxfilecookbook.jbs
Analysis system description:	Ubuntu Linux 20.04 x64 (Kernel 5.4.0-72, Firefox 91.0, Evince Document Viewer 3.36.10, LibreOffice 6.4.7.2, OpenJDK 11.0.11)
Analysis Mode:	default
Detection:	MAL
Classification:	mal72.spre.troj.evad.lin@0/0@0/0

## Runtime Messages

Command:	/tmp/TvhJo1p0Se
PID:	6230
Exit Code:	0
Exit Code Info:	
Killed:	False
Standard Output:	lzrd cock fest"/proc"/exe
Standard Error:	

## Process Tree

- **system is Inxubuntu20**
- **TvhJo1pOSe** (PID: 6230, Parent: 6126, MD5: 5ebfcae4fe2471fcc5695c2394773ff1) Arguments: /tmp/TvhJo1pOSe
  - **TvhJo1pOSe** New Fork (PID: 6233, Parent: 6230)
  - **TvhJo1pOSe** New Fork (PID: 6234, Parent: 6230)
  - **TvhJo1pOSe** New Fork (PID: 6236, Parent: 6230)
- **xfce4-panel** New Fork (PID: 6243, Parent: 2063)
- **wrapper-2.0** (PID: 6243, Parent: 2063, MD5: ac0b8a906f359a8ae102244738682e76) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86\_64-linux-gnu/xfce4/panel/plugins/libsystray.so 6 12582920 systray "Notification Area" "Area where notification icons appear"
- **xfce4-panel** New Fork (PID: 6244, Parent: 2063)
- **wrapper-2.0** (PID: 6244, Parent: 2063, MD5: ac0b8a906f359a8ae102244738682e76) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86\_64-linux-gnu/xfce4/panel/plugins/libstatusnotifier.so 7 12582921 statusnotifier "Status Notifier Plugin" "Provides a panel area for status notifier items (application indicators)"
- **xfce4-panel** New Fork (PID: 6245, Parent: 2063)
- **wrapper-2.0** (PID: 6245, Parent: 2063, MD5: ac0b8a906f359a8ae102244738682e76) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86\_64-linux-gnu/xfce4/panel/plugins/libxfce4powermanager.so 9 12582923 power-manager-plugin "Power Manager Plugin" "Display the battery levels of your devices and control the brightness of your display"
  - **wrapper-2.0** New Fork (PID: 6268, Parent: 6245)
  - **xfpm-power-backlight-helper** (PID: 6268, Parent: 6245, MD5: 3d221ad23f28ca3259f599b1664e2427) Arguments: /usr/sbin/xfpm-power-backlight-helper --get-max-brightness
- **xfce4-panel** New Fork (PID: 6246, Parent: 2063)
- **wrapper-2.0** (PID: 6246, Parent: 2063, MD5: ac0b8a906f359a8ae102244738682e76) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86\_64-linux-gnu/xfce4/panel/plugins/libpulseaudio-plugin.so 8 12582922 pulseaudio "PulseAudio Plugin" "Adjust the audio volume of the PulseAudio sound system"
- **xfce4-panel** New Fork (PID: 6247, Parent: 2063)
- **wrapper-2.0** (PID: 6247, Parent: 2063, MD5: ac0b8a906f359a8ae102244738682e76) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86\_64-linux-gnu/xfce4/panel/plugins/libnotification-plugin.so 10 12582924 notification-plugin "Notification Plugin" "Notification plugin for the Xfce panel"
- **xfce4-panel** New Fork (PID: 6248, Parent: 2063)
- **wrapper-2.0** (PID: 6248, Parent: 2063, MD5: ac0b8a906f359a8ae102244738682e76) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86\_64-linux-gnu/xfce4/panel/plugins/libactions.so 14 12582925 actions "Action Buttons" "Log out, lock or other system actions"
- **dbus-daemon** New Fork (PID: 6267, Parent: 6266)
- **xfconfd** (PID: 6267, Parent: 6266, MD5: 4c7a0d6d258bb970905b19b84abcd8e9) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/xfconf/xfconfd
- **systemd** New Fork (PID: 6277, Parent: 1860)
- **xfce4-notifyd** (PID: 6277, Parent: 1860, MD5: eee956f1b227c1d5031f9c61223255d1) Arguments: /usr/lib/x86\_64-linux-gnu/xfce4/notifyd/xfce4-notifyd
- **cleanup**

## Yara Signatures


### Memory Dumps

Source	Rule	Description	Author	Strings
6236.1.00007fe1f8017000.00007fe1f8025000.r-x.sdmp	JoeSecurity_Mirai_8	Yara detected Mirai	Joe Security	

Source	Rule	Description	Author	Strings
6236.1.00007fe1f8017000.00007fe1f8025000.r-x.sdmp	Linux_Trojan_Gafgyt_28a2fe0c	unknown	unknown	<ul style="list-style-type: none"> <li>0xc624:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc638:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc64c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc660:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc674:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc688:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc69c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6b0:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6c4:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6d8:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6ec:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc700:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc714:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc728:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc73c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc750:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc764:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc778:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc78c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc7a0:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc7b4:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 49 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> </ul>
6236.1.00007fe1f8017000.00007fe1f8025000.r-x.sdmp	Linux_Trojan_Gafgyt_ea92cca8	unknown	unknown	<ul style="list-style-type: none"> <li>0xcb7c:\$a: 53 65 6C 66 20 52 65 70 20 46 75 63 6B 69 6E 67 20 4E 65 54 69 53 20 61 6E 64</li> </ul>
6230.1.00007fe1f8017000.00007fe1f8025000.r-x.sdmp	JoeSecurity_Mirai_8	Yara detected Mirai	Joe Security	

Source	Rule	Description	Author	Strings
6230.1.00007fe1f8017000.00007fe1f8025000.r-x.sdmp	Linux_Trojan_Gafgyt_28a2fe0c	unknown	unknown	<ul style="list-style-type: none"> <li>0xc624:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc638:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc64c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc660:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc674:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc688:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc69c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6b0:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6c4:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6d8:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc6ec:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc700:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc714:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc728:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc73c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc750:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc764:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc778:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc78c:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc7a0:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> <li>0xc7b4:\$a: 2F 78 33 38 2F 78 46 4A 2F 78 39 33 2F 78 4 9 44 2F 78 39 41 2F 78 33 38 2F 78 46 4A 2F</li> </ul>
Click to see the 10 entries				

### Snort Signatures -

 No Snort rule has matched

### Joe Sandbox Signatures ▼

#### AV Detection

Multi AV Scanner detection for submitted file ▼

#### System Summary

Malicious sample detected (through community Yara rule) ▼

Sample tries to kill multiple processes (SIGKILL) ▼

#### Data Obfuscation

Sample is packed with UPX ▼

#### Stealing of Sensitive Information



## Remote Access Functionality



### Mitre Att&k 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	Path Interception	Path Interception	1 Hidden Files and Directories	1 OS Credential Dumping	1 1 Security Software Discovery	Remote Services	Data from Local System	Exfiltration Over Other Network Medium	1 Encrypted Channel	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	1 Service Stop
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	1 1 Obfuscated Files or Information	LSASS Memory	Application Window Discovery	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	1 Non-Standard Port	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Obfuscated Files or Information	Security Account Manager	Query Registry	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	1 Application Layer Protocol	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	Delete Device Data

### Malware Configuration

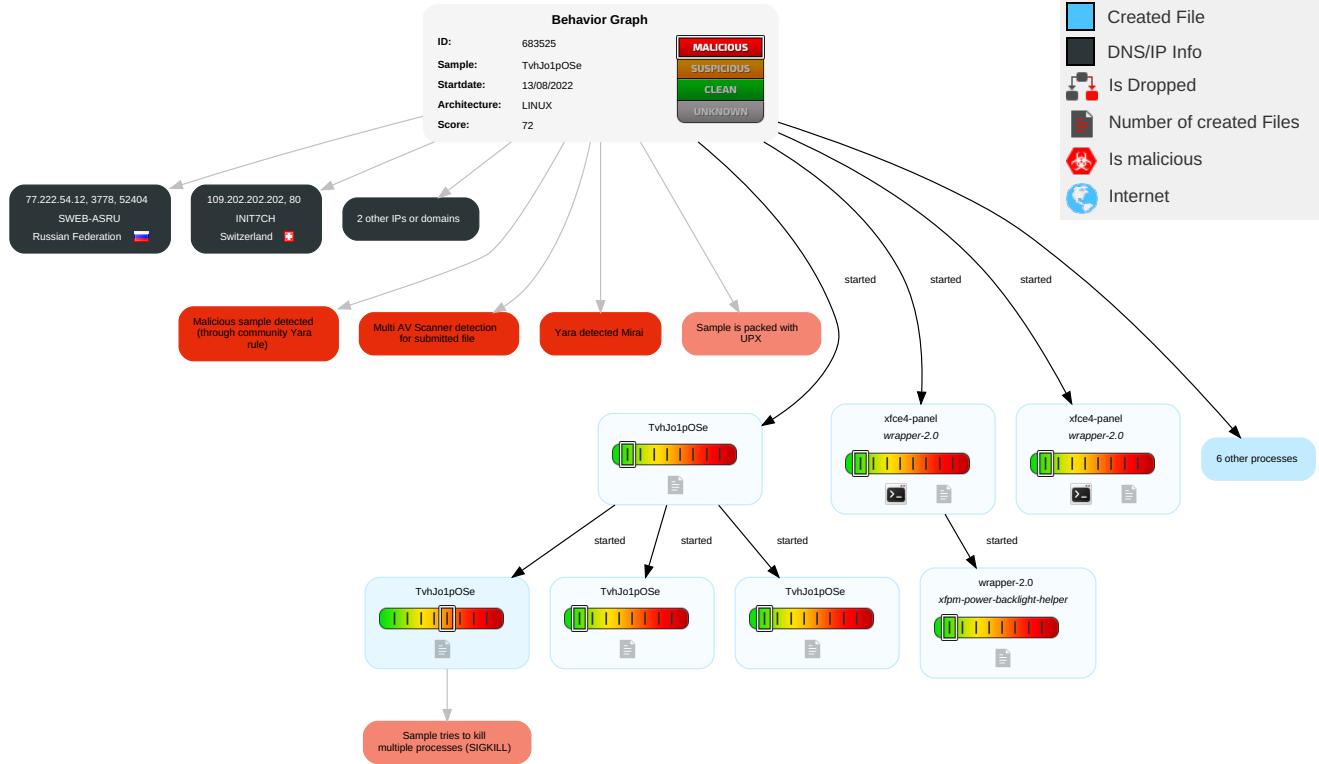
No configs have been found

### Behavior Graph



Legend:

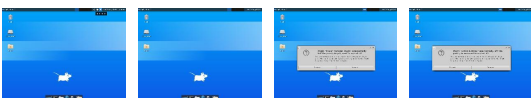
- Process
- Signature
- Created File
- DNS/IP Info
- Is Dropped
- Number of created Files
- Is malicious
- Internet

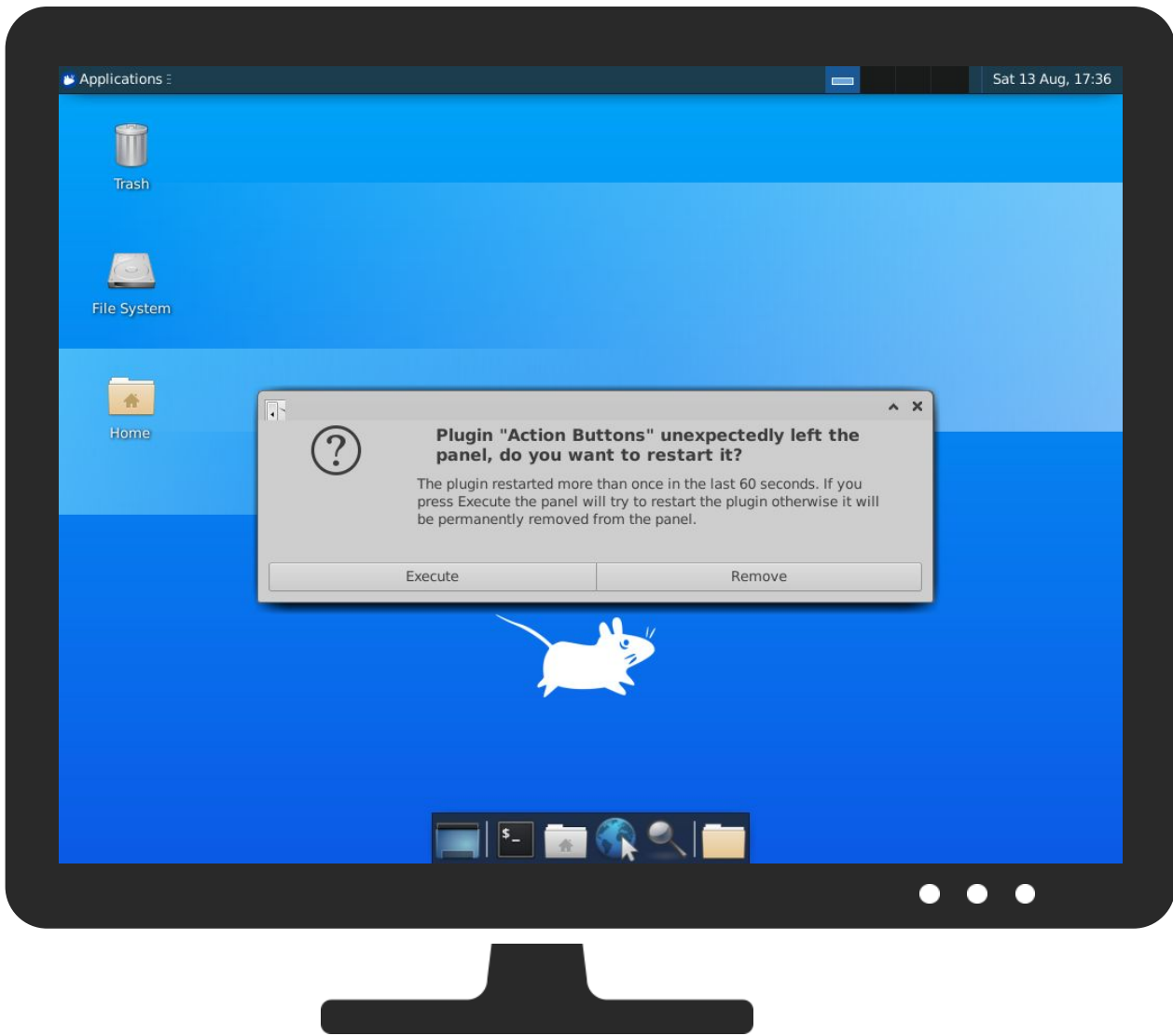


### Screenshots

### Thumbnails

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



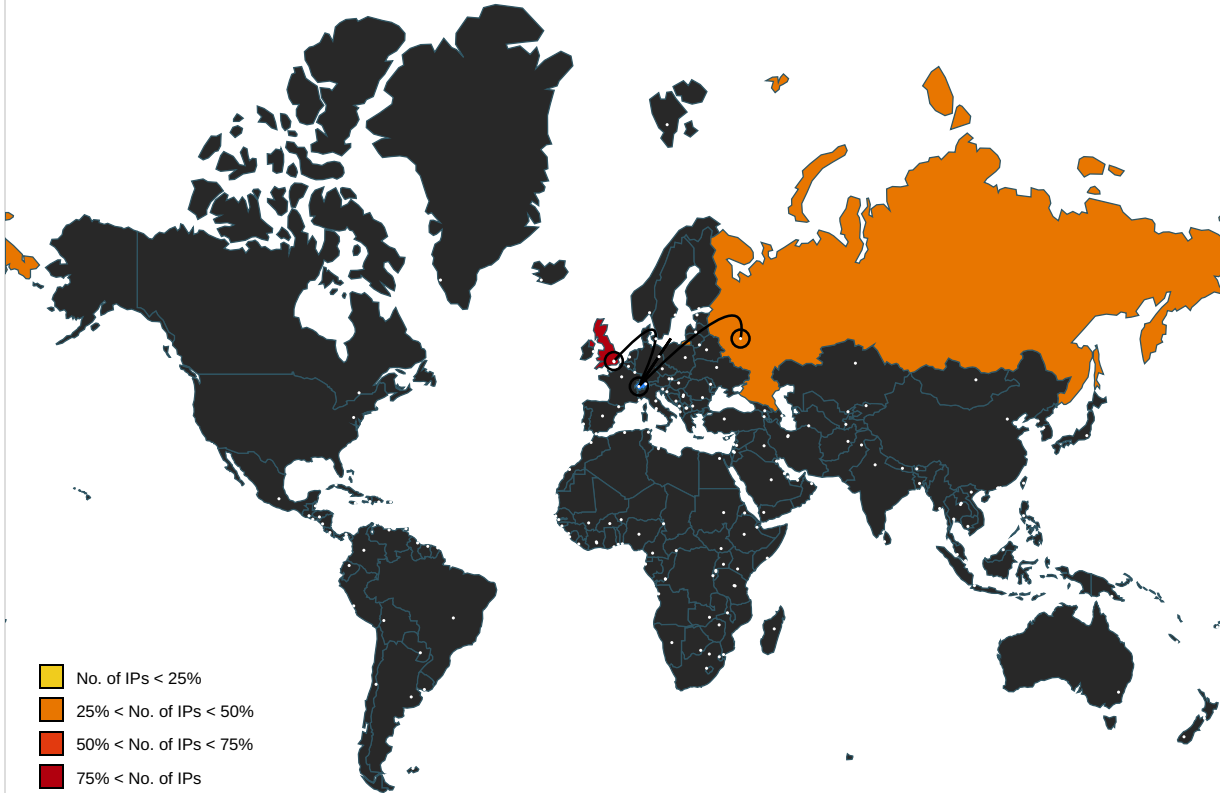


Antivirus, Machine Learning and Genetic Malware Detection				
<b>Initial Sample</b>				
Source	Detection	Scanner	Label	Link
TvhJo1pOSe	44%	Virustotal		<a href="#">Browse</a>
TvhJo1pOSe	42%	ReversingLabs	Linux.Trojan.Mirai	
<b>Dropped Files</b>				
No Antivirus matches				
<b>Domains</b>				
No Antivirus matches				
<b>URLs</b>				
No Antivirus matches				
<b>Domains and IPs</b>				
<b>Contacted Domains</b>				

⊘ No contacted domains info

## URLs from Memory and Binaries

### World Map of Contacted IPs



### Public IPs

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
77.222.54.12	unknown	Russian Federation		44112	SWEB-ASRU	false
109.202.202.202	unknown	Switzerland		13030	INIT7CH	false
91.189.91.43	unknown	United Kingdom		41231	CANONICAL-ASGB	false
91.189.91.42	unknown	United Kingdom		41231	CANONICAL-ASGB	false

## Joe Sandbox View / Context

### IPs

⊘ No context

### Domains

⊘ No context

### ASNs

⊘ No context

### JA3 Fingerprints

⊘ No context

### Dropped Files

⊘ No context

## Created / dropped Files

🚫 No created / dropped files found

## Static File Info

### General

File type:	ELF 32-bit LSB executable, ARM, version 1 (ARM), statically linked, stripped
Entropy (8bit):	7.914978210323174
TrID:	<ul style="list-style-type: none"><li>ELF Executable and Linkable format (generic) (4004/1) 100.00%</li></ul>
File name:	TvhJo1pOSe
File size:	22160
MD5:	9dd6dd5bd577226323ba207c5e1127e2
SHA1:	8a50040db7ce0ffa37934be58174d7ef2cd32197
SHA256:	95685ce485e3e87f4cc24923a9407c061012c195b6f2c8d9340d1756405a12da
SHA512:	47a523536eb815df2214d7f35e1e62a9c614352aa80713f27422b7aaba6251b3f732ec3a0cee78ec0e2d8774c7a2ec51a20054e6280c8e86965508aefbfe4fdb
SSDEEP:	384:xvtloZxrSniaXs+qx+bwqPX+VOcFd5fHq52lxjehymdGUop5h7:xvQn4j+ZO5fKAlx6s3Uozx
TLSH:	DBA2E01176A32D65E3ED2C3DC96EC327F9661BFC90F532B579402620C94D24A3E38A4B
File Content Preview:	.ELF...a.....(.....4.....4.....(.....U...U.....\.....Q.td.....CvUPX!.....`.....Q.....?..E.h;)}..^.....f@..v..(fw....&.x:.E....].....y)8J.r.F.O.v

## Static ELF Info

### ELF header

Class:	ELF32
Data:	2's complement, little endian
Version:	1 (current)
Machine:	ARM
Version Number:	0x1
Type:	EXEC (Executable file)
OS/ABI:	ARM - ABI
ABI Version:	0
Entry Point Address:	0xc3f8
Flags:	0x202
ELF Header Size:	52
Program Header Offset:	52
Program Header Size:	32
Number of Program Headers:	3
Section Header Offset:	0
Section Header Size:	40
Number of Section Headers:	0
Header String Table Index:	0

## Program Segments

Type	Offset	Virtual Address	Physical Address	File Size	Memory Size	Entropy	Flags	Flags Description	Align	Prog Interpreter	Section Mappings
LOAD	0x0	0x8000	0x8000	0x55a7	0x55a7	7.9190	0x5	R E	0x8000		
LOAD	0x5ca4	0x1dca4	0x1dca4	0x0	0x0	0.0000	0x6	RW	0x8000		
GNU_STACK	0x0	0x0	0x0	0x0	0x0	0.0000	0x7	RWE	0x4		

## Network Behavior

## Network Port Distribution



Total Packets: 12

- 3778 undefined
- 80 (HTTP)
- 443 (HTTPS)

## TCP Packets

## System Behavior

Analysis Process: TvhJo1p0Se PID: 6230, Parent PID: 6126

### General

Start time:	17:35:41
Start date:	13/08/2022
Path:	/tmp/TvhJo1p0Se
Arguments:	/tmp/TvhJo1p0Se
File size:	4956856 bytes
MD5 hash:	5ebfcae4fe2471fcc5695c2394773ff1

### File Activities

#### File Read

Analysis Process: TvhJo1p0Se PID: 6233, Parent PID: 6230

### General

Start time:	17:35:41
Start date:	13/08/2022
Path:	/tmp/TvhJo1p0Se
Arguments:	n/a
File size:	4956856 bytes
MD5 hash:	5ebfcae4fe2471fcc5695c2394773ff1

### File Activities

#### File Read

#### Directory Enumerated

Analysis Process: TvhJo1p0Se PID: 6234, Parent PID: 6230

### General

Start time:	17:35:41
Start date:	13/08/2022
Path:	/tmp/TvhJo1p0Se
Arguments:	n/a
File size:	4956856 bytes
MD5 hash:	5ebfcae4fe2471fcc5695c2394773ff1

**Analysis Process: TvhJo1p0Se** PID: 6236, Parent PID: 6230**General**

Start time:	17:35:41
Start date:	13/08/2022
Path:	/tmp/TvhJo1p0Se
Arguments:	n/a
File size:	4956856 bytes
MD5 hash:	5ebfcae4fe2471fcc5695c2394773ff1

**Analysis Process: xfce4-panel** PID: 6243, Parent PID: 2063**General**

Start time:	17:35:46
Start date:	13/08/2022
Path:	/usr/bin/xfce4-panel
Arguments:	n/a
File size:	375768 bytes
MD5 hash:	a15b657c7d54ac1385f1f15004ea6784

**Analysis Process: wrapper-2.0** PID: 6243, Parent PID: 2063**General**

Start time:	17:35:46
Start date:	13/08/2022
Path:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86_64-linux-gnu/xfce4/panel/plugins/libsystray.so 6 12582920 systray "Notification Area" "Area where notification icons appear"
File size:	35136 bytes
MD5 hash:	ac0b8a906f359a8ae102244738682e76

**File Activities****File Read****Directory Enumerated****Analysis Process: xfce4-panel** PID: 6244, Parent PID: 2063**General**

Start time:	17:35:46
Start date:	13/08/2022
Path:	/usr/bin/xfce4-panel
Arguments:	n/a
File size:	375768 bytes
MD5 hash:	a15b657c7d54ac1385f1f15004ea6784

**Analysis Process: wrapper-2.0** PID: 6244, Parent PID: 2063**General**

Start time:	17:35:46
Start date:	13/08/2022
Path:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86_64-linux-gnu/xfce4/panel/plugins/libstatusnotifier.so 7 12582921 statusnotifier "Status Notifier Plugin" "Provides a panel area for status notifier items (application indicators)"
File size:	35136 bytes
MD5 hash:	ac0b8a906f359a8ae102244738682e76

**File Activities****File Read****Directory Enumerated**

**Analysis Process: xfce4-panel** PID: 6245, Parent PID: 2063**General**

Start time:	17:35:47
Start date:	13/08/2022
Path:	/usr/bin/xfce4-panel
Arguments:	n/a
File size:	375768 bytes
MD5 hash:	a15b657c7d54ac1385f1f15004ea6784

**Analysis Process: wrapper-2.0** PID: 6245, Parent PID: 2063**General**

Start time:	17:35:47
Start date:	13/08/2022
Path:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86_64-linux-gnu/xfce4/panel/plugins/libxfce4powermanager.so 9 12582923 power-manager-plugin "Power Manager Plugin" "Display the battery levels of your devices and control the brightness of your display"
File size:	35136 bytes
MD5 hash:	ac0b8a906f359a8ae102244738682e76

**File Activities****File Read****Directory Enumerated****Analysis Process: wrapper-2.0** PID: 6268, Parent PID: 6245**General**

Start time:	17:35:55
Start date:	13/08/2022
Path:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0
Arguments:	n/a
File size:	35136 bytes
MD5 hash:	ac0b8a906f359a8ae102244738682e76

**File Activities****Directory Enumerated****Analysis Process: xfpm-power-backlight-helper** PID: 6268, Parent PID: 6245**General**

Start time:	17:35:55
Start date:	13/08/2022
Path:	/usr/sbin/xfpm-power-backlight-helper
Arguments:	/usr/sbin/xfpm-power-backlight-helper --get-max-brightness
File size:	14656 bytes
MD5 hash:	3d221ad23f28ca3259f599b1664e2427

**File Activities****File Read****Directory Enumerated****Analysis Process: xfce4-panel** PID: 6246, Parent PID: 2063**General**

Start time:	17:35:47
Start date:	13/08/2022
Path:	/usr/bin/xfce4-panel
Arguments:	n/a

File size:	375768 bytes
MD5 hash:	a15b657c7d54ac1385f1f15004ea6784

**Analysis Process: wrapper-2.0** PID: 6246, Parent PID: 2063

<b>General</b>	
Start time:	17:35:47
Start date:	13/08/2022
Path:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86_64-linux-gnu/xfce4/panel/plugins/libpulseaudio-plugin.so 8 12582922 pulseaudio "PulseAudio Plugin" "Adjust the audio volume of the PulseAudio sound system"
File size:	35136 bytes
MD5 hash:	ac0b8a906f359a8ae102244738682e76

<b>File Activities</b>
<b>File Read</b>
<b>Directory Enumerated</b>
<b>Directory Created</b>

**Analysis Process: xfce4-panel** PID: 6247, Parent PID: 2063

<b>General</b>	
Start time:	17:35:47
Start date:	13/08/2022
Path:	/usr/bin/xfce4-panel
Arguments:	n/a
File size:	375768 bytes
MD5 hash:	a15b657c7d54ac1385f1f15004ea6784

**Analysis Process: wrapper-2.0** PID: 6247, Parent PID: 2063

<b>General</b>	
Start time:	17:35:47
Start date:	13/08/2022
Path:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86_64-linux-gnu/xfce4/panel/plugins/libnotification-plugin.so 10 12582924 notification-plugin "Notification Plugin" "Notification plugin for the Xfce panel"
File size:	35136 bytes
MD5 hash:	ac0b8a906f359a8ae102244738682e76

<b>File Activities</b>
<b>File Read</b>
<b>Directory Enumerated</b>
<b>Directory Created</b>

**Analysis Process: xfce4-panel** PID: 6248, Parent PID: 2063

<b>General</b>	
Start time:	17:35:47
Start date:	13/08/2022
Path:	/usr/bin/xfce4-panel
Arguments:	n/a
File size:	375768 bytes
MD5 hash:	a15b657c7d54ac1385f1f15004ea6784

**Analysis Process: wrapper-2.0** PID: 6248, Parent PID: 2063

<b>General</b>	
Start time:	17:35:47
Start date:	13/08/2022



Path:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/panel/wrapper-2.0 /usr/lib/x86_64-linux-gnu/xfce4/panel/plugins/libactions.so 14 12582925 actions "Action Buttons" "Log out, lock or other system actions"
File size:	35136 bytes
MD5 hash:	ac0b8a906f359a8ae102244738682e76

<b>File Activities</b>	—
<b>File Read</b>	▼
<b>Directory Enumerated</b>	▼

**Analysis Process: dbus-daemon** PID: 6267, Parent PID: 6266 —

<b>General</b>		—
Start time:	17:35:55	
Start date:	13/08/2022	
Path:	/usr/bin/dbus-daemon	
Arguments:	n/a	
File size:	249032 bytes	
MD5 hash:	3089d47e3f3ab84cd81c48fd406d7a8c	

**Analysis Process: xfconfd** PID: 6267, Parent PID: 6266 —

<b>General</b>		—
Start time:	17:35:55	
Start date:	13/08/2022	
Path:	/usr/lib/x86_64-linux-gnu/xfce4/xfconf/xfconfd	
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/xfconf/xfconfd	
File size:	112880 bytes	
MD5 hash:	4c7a0d6d258bb970905b19b84abcd8e9	

<b>File Activities</b>	—
<b>File Read</b>	▼
<b>Directory Created</b>	▼

**Analysis Process: systemd** PID: 6277, Parent PID: 1860 —

<b>General</b>		—
Start time:	17:35:59	
Start date:	13/08/2022	
Path:	/usr/lib/systemd/systemd	
Arguments:	n/a	
File size:	1620224 bytes	
MD5 hash:	9b2bec7092a40488108543f9334aab75	

**Analysis Process: xfce4-notifyd** PID: 6277, Parent PID: 1860 —

<b>General</b>		—
Start time:	17:35:59	
Start date:	13/08/2022	
Path:	/usr/lib/x86_64-linux-gnu/xfce4/notifyd/xfce4-notifyd	
Arguments:	/usr/lib/x86_64-linux-gnu/xfce4/notifyd/xfce4-notifyd	
File size:	112872 bytes	
MD5 hash:	eee956f1b227c1d5031f9c61223255d1	

<b>File Activities</b>	—
<b>File Read</b>	▼