

Has this file been identified as malicious? Explain why or why not.

-Hashsum => 54e6ea47eb04634d3e87fd7787e2136ccfbcc80ade34f246a12cf93bab527f6b

-When activated, several unauthorized files were downloaded, triggering the IDS

-When the hash of the program was search for in VirusTotal.com, it declared it to be a malicious file by both vendors and the community.

>57 total vendors have the file marked as a malicious file, known as a “Trojan”

>The files hash has been marked by the name “flagpro”

>Appears to have the ability to:

- Input capture

- Process Injection

- Virtualization/Sandbox Evasion

- Steal Web Session Cookies

- Masquerading

File should be considered dangerous, isolate the infected system and consult the incident response playbook.

TTPs

Privilege Escalation
Collection
Command and Control

Tools

Process Injection
Input Capture
Sandbox Evasion

**Network/host
artifacts**

HTTP Requests

Domain names

<http://org.misecure.com/index.html>

IP addresses

204.16.169.54
170.178.190.213
178.128.208.79

Hash values

54e6ea47eb04634d3e87fd7
787e2136ccfbcc80ade34f24
6a12cf93bab527f6b