LEBARON Maëlie 9/23/2021

File 2

Filename

27423.jse

Md5 Hash

f7cdc866e97ff90b37108dcd3622eba1

General summary about particular sample (your ideas and ..)

It is called Nemucod. It is a .Jse script.

General characteristic

- Distribution method: Compromised websites, rogue online pop-up ads, potentially unwanted applications
- Idea is to scare the user so he act without thinking

Antivirus detection results

Most of the antivirus detect the trojan.

https://www.virustotal.com/gui/file/c0880cb0044d0a226b55e6f40a07e4c563c39c5eeb4824f0e3d95389d0b796

https://www.hybrid-

analysis.com/sample/c0880cb0044d0a226b55e6f40a07e4c563c39c5eeb4824f0e3d95389d0b79691

https://cuckoo.cert.ee/submit/post/3175275

File System IOC (indicator of compromise)

Nemucod touches several files in %WINDIR%%\System32\

Network IOC

Contact centweek.top (DNS request made to resolve this domain name)

Registry IOC

Read the computername and the machineGUID registry. Also read the langage used by the system.

Behavior and control flow

- Display false virus or error alert, asking the user to call a phone number in order to protect their data / computer (phone number is supposed to be technical support)
- The aim is to trick the user into paying for the assistance or to make the user purchase a software

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Appendix (links to analyses, etc)

https://www.f-secure.com/v-descs/trojan_js_cryxos.shtml