

Commit

Updating artifacts

[Browse files](#)

Loading branch information

protectionsmachine committed on Oct 14, 2022

1 parent [00071f2](#) commit 7460867

6

...ules/command_and_control_connection_to_dynamic_dns_provider_by_a_signed_binary_p...

↑	@@ -7,7 +7,7 @@ id = "fb6939a2-1b54-428c-92a2-3a831585af2a"
7	7 license = "Elastic License v2"
8	8 name = "Connection to Dynamic DNS Provider by a Signed Binary Proxy"
9	9 os_list = ["windows"]
10	- version = "1.0.6"
10	+ version = "1.0.7"
11	11
12	12 query = ''
13	13 sequence by process.entity_id with maxspan=5m
↓	@@ -55,12 +55,14 @@ sequence by process.entity_id with maxspan=5m
55	55]
56	56 ''
57	57
58	- optional_actions = []
59	58 [[actions]]
60	59 action = "kill_process"
61	60 field = "process.entity_id"
62	61 state = 0
63	62
	63 + [[optional_actions]]
	64 + action = "rollback"
	65 +
64	66 [[threat]]
65	67 framework = "MITRE ATT&CK"
66	68 [[threat.technique]]

↓

6

...r/rules/command_and_control_connection_to_dynamic_dns_provider_by_an_unsigned_bi...

↑	@@ -7,7 +7,7 @@ id = "75b80e66-90d0-4ab6-9e6b-976f7d690906"
7	7 license = "Elastic License v2"
8	8 name = "Connection to Dynamic DNS Provider by an Unsigned Binary"
9	9 os_list = ["windows"]
10	- version = "1.0.7"
10	+ version = "1.0.8"
11	11
12	12 query = ''
13	13 sequence by process.entity_id with maxspan=1m
↓	@@ -48,12 +48,14 @@ sequence by process.entity_id with maxspan=1m
48	48 not dns.question.name : "checkip.dyndns.org"]
49	49 ''
50	50
51	- optional_actions = []

52	51	[[actions]]
53	52	action = "kill_process"
54	53	field = "process.entity_id"
55	54	state = 1
56	55	
	56	+ [[optional_actions]]
	57	+ action = "rollback"
	58	+
57	59	[[threat]]
58	60	framework = "MITRE ATT&CK"
59	61	[[threat.technique]]
behavior/rules/command_and_control_connection_to_webservice_by_a_signed_binary_prox...		
@@ -7,7 +7,7 @@ id = "c567240c-445b-4000-9612-b5531e21e050"		
7	7	license = "Elastic License v2"
8	8	name = "Connection to WebService by a Signed Binary Proxy"
9	9	os_list = ["windows"]
10		- version = "1.0.6"
	10	+ version = "1.0.7"
11	11	
12	12	query = ''
13	13	sequence by process.entity_id with maxspan=5m
@@ -69,7 +69,6 @@ sequence by process.entity_id with maxspan=5m		
69	69	"discord.com",
70	70	"apis.azureedge.net",
71	71	"cdn.sql.gg",
72	-	"api.*",
73	72	"?.top4top.io",
74	73	"top4top.io",
75	74	"www.uploader.net",
@@ -80,17 +79,20 @@ sequence by process.entity_id with maxspan=5m		
80	79	"meacz.gq",
81	80	"rwr.org",
82	81	"*.publicvm.com",
83	-	"*.blogspot.com"
	82	+ "*.blogspot.com",
	83	+ "api.mylnikov.org"
84	84)
85	85]
86	86	''
87	87	
88		- optional_actions = []
89	88	[[actions]]
90	89	action = "kill_process"
91	90	field = "process.entity_id"
92	91	state = 1
93	92	
	93	+ [[optional_actions]]
	94	+ action = "rollback"
	95	+
94	96	[[threat]]
95	97	framework = "MITRE ATT&CK"
96	98	[[threat.technique]]
behavior/rules/command_and_control_connection_to_webservice_by_an_unsigned_binary.t...		
@@ -7,15 +7,34 @@ id = "2c3efa34-fecd-4b3b-bdb6-30d547f2a1a4"		
7	7	license = "Elastic License v2"
8	8	name = "Connection to WebService by an Unsigned Binary"
9	9	os_list = ["windows"]
10		- version = "1.0.7"
	10	+ version = "1.0.8"
11	11	
12	12	query = ''
13	13	sequence by process.entity_id with maxspan=1m

14	14	/* execution of an unsigned PE file followed by dns lookup to commonly abused trusted webservices */
15	15	
16	-	[process where event.action == "start" and user.id : "S-1-5-21-*" and
	16	+ [process where event.action == "start" and not user.id : "S-1-5-18" and
17	17	not process.code_signature.trusted == true and
18	-	process.executable : ("?:\\Users*", "?:\\ProgramData*", "?:\\Windows\\Temp*")]
	18	+ (process.Ext.relative_file_creation_time <= 300 or process.Ext.relative_file_name_modify_time <= 300) and
	19	+ process.executable : ("?:\\Users*", "?:\\ProgramData*", "?:\\Windows\\Temp*") and
	20	+ not process.args : ("--type=utility", "--squirrel-firststrun", "--utility-sub-type=*") and
	21	+ process.executable : ("?:\\Users*", "?:\\ProgramData*", "?:\\Windows\\Temp*") and
	22	+ not (process.name : "Clash for Windows.exe" and process.args : "--utility-sub-type=network.mojom.NetworkService") and
	23	+ not (process.name : "clash-win64.exe" and process.parent.args : "--app-user-model-id=com.*.clashwin") and
	24	+ not process.hash.sha256 :
	25	+ ("1cef2a7e7fe2a60e7f1d603162e60969469488cae99d04d13c4450cb90934b0f",
	26	+ "ec4d11bd8216b894cb02f4e9cc3974a87901e928b4cdd2cac6d6eb22b3fa25eb",
	27	+ "5c3725fb6ef2e8044b6ffbaa3f62f1afa1f47dd69ab557b611af8d80362f99d3",
	28	+ "cc73c1aecb17ad6ce7c74bd258704994e43dea732212326a5b205be65b3b4b61",
	29	+ "e5f6f15243393cb03022a3f1d22e0175acbf54cc5386cf9820185cf43cc90342",
	30	+ "83d17dc95a7eba329fb29899b43d4b89b1dc898774e31ba58de883ce4e44e833",
	31	+ "f2e7ef9667f84a2b2f66e9116b06b6fbc3fd5af6695a50366e862692459b7a59",
	32	+ "21b49f2824f1357684983cfacfc0d58a95a2b41cd7bbaff544d9de8e790be1b6",
	33	+ "d71babf67e0e26991a34ea7d9cb78dc44dc0357bc20e4c15c61ba49cae99fcaa",
	34	+ "074b780a2a22d3d8af78afdfa042083488447fd5e63e7fa6e9c6abb08227e81d",
	35	+ "578b95a62ecf3e1a3ea77d8329e87ba72a1b3516d0e5adb8d3f3d1eb44a7941e",
	36	+ "a9b47f62e98f2561cf382d3d59e1d1b502b4cae96ab3e420122c3b28cc5b7da6",
	37	+ "14a4ae91ebf302026a8ba24f4548a82c683cfb5fa4494c76e39d6d3089cdbbc1")]
19	38	[dns where
20	39	dns.question.name :
21	40	(
<div>⌵ ⌶ ⌷</div>		@@ -69,12 +88,14 @@ sequence by process.entity_id with maxspan=1m
69	88]
70	89	'''
71	90	
72	-	optional_actions = []
73	91	[[actions]]
74	92	action = "kill_process"
75	93	field = "process.entity_id"
76	94	state = 1
77	95	
	96	+ [[optional_actions]]
	97	+ action = "rollback"
	98	+
78	99	[[threat]]
79	100	framework = "MITRE ATT&CK"
80	101	[[threat.technique]]
<div>⌵ ⌶ ⌷</div>		@@ -99,4 +120,4 @@ name = "Command and Control"
99	120	reference = "https://attack.mitre.org/tactics/TA0011/"
100	121	
101	122	[internal]
102	-	min_endpoint_version = "7.15.0"
	123	+ min_endpoint_version = "8.4.0"

▼ 6

behavior/rules/command_and_control_execution_of_a_file_written_by_a_signed_binary_p...

↑

@@ -8,7 +8,7 @@ id = "ccbc4a79-3bae-4623-aaef-e28a96bf538b"

8 8 license = "Elastic License v2"

9 9 name = "Execution of a File Written by a Signed Binary Proxy"

10 10 os_list = ["windows"]

11 - version = "1.0.6"

11 + version = "1.0.7"

12 12

13 13 query = ''

14 14 sequence with maxspan=5m

@@ -21,12 +21,14 @@ sequence with maxspan=5m

21 21] by process.executable

22 22 ''

23 23

24 - optional_actions = []

25 24 [[actions]]

26 25 action = "kill_process"

27 26 field = "process.entity_id"

28 27 state = 1

29 28

29 + [[optional_actions]]

30 + action = "rollback"

31 +

30 32 [[threat]]

31 33 framework = "MITRE ATT&CK"

32 34 [[threat.technique]]

↓

▼ 58

behavior/rules/command_and_control_ingress_tool_transfer_via_curl.toml

...

@@ -0,0 +1,58 @@

1 + [rule]

2 + description = ""

3 + Identifies downloads of remote content using Windows CURL executable. This tactic may be indicative of malicious

4 + activity where malware is downloading second stage payloads using built-in Windows programs.

5 + ""

6 + id = "336ada1c-69f8-46e8-bdd2-790c85429696"

7 + license = "Elastic License v2"

8 + name = "Ingress Tool Transfer via CURL"

9 + os_list = ["windows"]

10 + version = "1.0.3"

11 +

12 + query = ''

13 + process where event.action == "start" and

14 +

15 + /* renamed curl or curl running from normal users writable fodlers are very noisy */

16 + process.executable : ("?:\\Windows\\System32\\curl.exe", "?:\\Windows\\SysWOW64\\curl.exe") and

17 +

18 + process.args : ("-o", "--output") and

19 + (

20 + (process.parent.name : ("powershell.exe", "mshta.exe", "wscript.exe", "cscript.exe", "rundll32.exe", "regsvr32.exe") and

21 + process.parent.args_count >= 2) or

22 +

23 + (process.parent.name : "cmd.exe" and process.parent.command_line : "*curl*") or

24 +

25 + descendant of [process where process.name : ("winword.exe", "excel.exe", "powerpnt.exe")] or

26 +

27 + process.parent.executable : ("?:\\Users\\Public*", "?:\\Users*\\AppData*", "?:\\ProgramData*")

28 +) and

29 +

Page 4 of 8

```
30 + /* lot of legit curl execution via custom bat scripts or interactively via
    + cmd or powershell */
31 + not (process.parent.name : "cmd.exe" and process.parent.args : "/*.bat*") and
32 + not (process.parent.name : ("cmd.exe", "powershell.exe") and
    + process.parent.args_count == 1) and
33 +
34 + /* avoid breaking privileged install */
35 + not user.id : "S-1-5-18"
36 + '''
37 +
38 + optional_actions = []
39 + [[actions]]
40 + action = "kill_process"
41 + field = "process.entity_id"
42 + state = 0
43 +
44 + [[threat]]
45 + framework = "MITRE ATT&CK"
46 + [[threat.technique]]
47 + id = "T1105"
48 + name = "Ingress Tool Transfer"
49 + reference = "https://attack.mitre.org/techniques/T1105/"
50 +
51 +
52 + [threat.tactic]
53 + id = "TA0011"
54 + name = "Command and Control"
55 + reference = "https://attack.mitre.org/tactics/TA0011/"
56 +
57 + [internal]
58 + min_endpoint_version = "7.15.0"
```

6

behavior/rules/command_and_control_netwire_rat_registry_modification.toml

		@@ -8,7 +8,7 @@ license = "Elastic License v2"
8	8	name = "NetWire RAT Registry Modification"
9	9	os_list = ["windows"]
10	10	reference = ["https://attack.mitre.org/software/S0198/", "https://any.run/malware-trends/netwire"]
11		- version = "1.0.6"
11		+ version = "1.0.7"
12	12	
13	13	query = '''
14	14	registry where
		@@ -17,12 +17,14 @@ registry where
17	17	"HKEY_USERS\\S-1-5-21-*\\SOFTWARE\\NetWire\\Install Date")
18	18	'''
19	19	
20		- optional_actions = []
21	20	[[actions]]
22	21	action = "kill_process"
23	22	field = "process.entity_id"
24	23	state = 0
25	24	
	25	+ [[optional_actions]]
	26	+ action = "rollback"
	27	+
26	28	[[threat]]
27	29	framework = "MITRE ATT&CK"
28	30	[[threat.technique]]

4

...es/command_and_control_payload_downloaded_by_process_running_in_suspicious_directec...

		@@ -8,7 +8,7 @@ license = "Elastic License v2"
8	8	name = "Payload Downloaded by Process Running in Suspicious Directory"
9	9	os_list = ["macos"]
10	10	reference = ["https://attack.mitre.org/software/S0482/", "https://objective-see.com/blog/blog_0x69.html"]
11		- version = "1.0.6"

11

+ version = "1.0.7"

12

12

13

13

query = ''

14

14

sequence by process.entity_id with maxspan=5s

⬆

@@ -22,7 +22,7 @@ sequence by process.entity_id with maxspan=5s

22

22

)

23

23

] and

24

24

process.name == "curl" and

25

-

not process.args : "https://omahaproxy.appspot.com/history"

25

+

not process.args : ("https://omahaproxy.appspot.com/history", "https://console.jumpcloud.com/api/systems/*", "https://zoom.us/client/*")

26

26

]

27

27

[network where event.action == "connection_attempted"]

28

28

'''

⬇

✓ ⬆ 2

behavior/rules/command_and_control_potential_plugx_registry_modification.toml

...

⬆

@@ -13,7 +13,7 @@ reference = [

13

13

"https://www.welivesecurity.com/2022/03/23/mustang-panda-hodur-old-tricks-new-korplug-variant/",

14

14

"https://malpedia.caad.fkie.fraunhofer.de/details/win.plugx",

15

15

]

16

-

version = "1.0.4"

16

+

version = "1.0.5"

17

17

18

18

query = ''

19

19

registry where

⬇

Showing 279 changed files with 3,012 additions and 1,001 deletions.

WhitespaceIgnore whitespaceSplitUnified

Filter changed files

behavior/rules

- command_and_control_con...
- command_and_control_con...
- command_and_control_con...
- command_and_control_con...
- command_and_control_exec...
- command_and_control_ingr...
- command_and_control_net...
- command_and_control_payl...
- command_and_control_pote...
- command_and_control_pote...
- command_and_control_pote...
- command_and_control_rem...
- command_and_control_shla...
- command_and_control_susp...
- credential_access_access_to...
- credential_access_credential...
- credential_access_dumping...
- credential_access_lsa_dump...

... ... @@ -0,0 +1,40 @@

1 + [rule]

2 + description = ""

3 + Identifies the execution traces of the WizardUpdate malware. WizardUpdate is a macOS trojan that attempts to infiltrate

4 + macOS machines to steal data and it is associated with other types of

5 + malicious payloads, increasing the chances of

6 + multiple infections on a device.

7 + ""

8 + id = "eb78fa0f-5e8a-4c15-a099-e904c4a226e6"

9 + license = "Elastic License v2"

10 + name = "Potential WizardUpdate Malware Infection"

11 + os_list = ["macos"]

12 + reference = [

13 + "https://malpedia.caad.fkie.fraunhofer.de/details/osx.xcsset",

14 + "https://www.microsoft.com/security/blog/2022/02/02/the-evolution-of-a-mac-trojan-updateagents-progression/",

15 +]

16 + version = "1.0.2"

17 +

18 + query = ''

19 + process where event.action == "exec" and

20 + (

21 + (process.name : "sh" and process.command_line : "=\$(curl *eval*\$\$*)" or

22 + (process.name : "curl" and process.command_line :

23 + "*_intermediate_agent_*machine_id*")

24 +)

25 + optional_actions = []

26 + [[actions]]

27 + action = "kill_process"

28 + field = "process.entity_id"

29 + state = 0

30 +

31 + [[threat]]

32 + framework = "MITRE ATT&CK"

33 +

```
34 + [threat.tactic]
35 + id = "TA0011"
36 + name = "Command and Control"
37 + reference = "https://attack.mitre.org/tactics/TA0011/"
38 +
39 + [internal]
40 + min_endpoint_version = "7.15.0"
```

▼ 43 ■■■■■■

behavior/rules/command_and_control_potential_xcsset_malware_infection.toml

...	...	@@ -0,0 +1,43 @@
	1	+ [rule]
	2	+ description = ""
	3	+ Identifies the execution traces of the XCSSET malware. XCSSET is a macOS trojan that primarily spreads via Xcode
	4	+ projects and maliciously modifies applications. Infected users are also
	5	+ accounts, and other vital data stolen.
	6	+ ""
	7	+ id = "875b71bb-ef09-46b2-9c12-a95112461e85"
	8	+ license = "Elastic License v2"
	9	+ name = "Potential XCSSET Malware Infection"
	10	+ os_list = ["macos"]
	11	+ reference = ["https://malpedia.caad.fkie.fraunhofer.de/details/osx.xcsset"]
	12	+ version = "1.0.2"
	13	+
	14	+ query = '''
	15	+ process where event.action == "exec" and
	16	+ (
	17	+ (process.name : "curl" and process.parent.name : "bash" and
	18	+ process.args : ("https://*/sys/log.php", "https://*/sys/prepod.php",
	19	+ "https://*/sys/bin/Pods")) or
	20	+ (process.name : "osacompile" and process.args : "/Users/*/Library/Group
	21	+ Containers/*" and process.parent.name : "bash") or
	22	+ (process.name : "plutil" and process.args : "LSUIElement" and process.args :
	23	+ "/Users/*/Library/Group Containers/*" and process.parent.name : "bash") or
	24	+ (process.name : "zip" and process.args : "-r" and process.args :
	25	+ "/Users/*/Library/Group Containers/*")
	26	+)
	27	+ '''
	28	+ optional_actions = []
	29	+ [[actions]]
	30	+ action = "kill_process"
	31	+ field = "process.entity_id"
	32	+ state = 0
	33	+
	34	+ [[threat]]
	35	+ framework = "MITRE ATT&CK"
	36	+
	37	+ [threat.tactic]
	38	+ id = "TA0011"
	39	+ name = "Command and Control"
	40	+ reference = "https://attack.mitre.org/tactics/TA0011/"
	41	+
	42	+ [internal]
	43	+ min_endpoint_version = "7.15.0"

▼ ↕ 6 ■■■■□

behavior/rules/command_and_control_remcos_rat_registry_or_file_modification.toml

↑...	@@ -8,7 +8,7 @@	license = "Elastic License v2"
8	8	name = "Remcos RAT Registry or File Modification"
9	9	os_list = ["windows"]
10	10	reference = ["https://attack.mitre.org/software/S0332/",
		"https://any.run/malware-trends/remcos"]
11	-	version = "1.0.6"
	11	+ version = "1.0.7"
12	12	

13	13	query = ''
14	14	any where event.category : ("registry", "file") and
		@@ -21,12 +21,14 @@ any where event.category : ("registry", "file") and
21	21)
22	22	'''
23	23	
24		- optional_actions = []
25	24	[[actions]]
26	25	action = "kill_process"
27	26	field = "process.entity_id"
28	27	state = 0
29	28	
	29	+ [[optional_actions]]
	30	+ action = "rollback"
	31	+
30	32	[[threat]]
31	33	framework = "MITRE ATT&CK"
32	34	[[threat.technique]]



0 comments on commit 7460867

Please [sign in](#) to comment.