

elastic / detection-rules

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c76a397

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collection_email_powershell_ex...

collection_posh_audio_capture....

collection_posh_keylogger.toml

collection_posh_screen_grabbe...

collection_winrar_encryption.to...

command_and_control_certutil...

command_and_control_comm...

command_and_control_dns_tu...

command_and_control_encryp...

command_and_control_iexplor...

command_and_control_port_fo...

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command_and_control_remote...

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command_and_control_teamvi...

credential_access_cmdline_du...

detection-rules / rules / windows

/ defense_evasion_execution_msbuild_started_by_office_app.toml

brokensound77

Expand timestamp override tests (#1907)

6bdfdda · 2 years ago

History

Code

Blame

Executable File · 73 lines (63 loc) · 2.4 KB

Raw

1

[metadata]

2

creation_date = "2020/03/25"

3

maturity = "production"

4

updated_date = "2022/03/31"

5

6

[rule]

7

author = ["Elastic"]

8

description = ""

9

An instance of MSBuild, the Microsoft Build Engine, was started by Excel or Word. This

10

Engine and could have been caused by an Excel or Word document executing a malicious sc

11

""

12

false_positives = [

13

""

14

The Build Engine is commonly used by Windows developers but use by non-engineers is

15

this program to be started by an Office application like Word or Excel.

16

""],

17

]

18

from = "now-9m"

19

index = ["winlogbeat-*", "logs-endpoint.events.*", "logs-windows.*"]

20

language = "eql"

21

license = "Elastic License v2"

22

name = "Microsoft Build Engine Started by an Office Application"

23

note = ""## Config

24

25

If enabling an EQL rule on a non-elastic-agent index (such as beats) for versions <8.2,

26

""

27

references = ["https://blog.talosintelligence.com/2020/02/building-bypass-with-msbuild.

28

risk_score = 73

29

rule_id = "c5dc3223-13a2-44a2-946c-e9dc0aa0449c"

30

severity = "high"

31

tags = ["Elastic", "Host", "Windows", "Threat Detection", "Defense Evasion"]

32

timestamp_override = "event.ingested"

33

type = "eql"

34

35

query = '''

36

process where event.type in ("start", "process_started") and

37

process.name : "MSBuild.exe" and

38

process.parent.name : ("eqnedt32.exe",

39

excel.exe",

40

fltldr.exe",

41

msaccess.exe",

42

mspub.exe",

43

outlook.exe",

44

powerpnt.exe",

45

winword.exe")

46

'''

47

48

49

[[rule.threat]]

50

framework = "MITRE ATT&CK"

51

[[rule.threat.technique]]

52

id = "T1127"

53

name = "Trusted Developer Utilities Proxy Execution"

54

reference = "https://attack.mitre.org/techniques/T1127/"

55

[[rule.threat.technique.subtechnique]]

56

id = "T1127.001"

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- credential_access_copy_ntds_s...
- credential_access_credential_d...
- credential_access_dcsync_replic...
- credential_access_disable_kerb...
- credential_access_domain_back...
- credential access dump regist...

```
56     id = "T1127/001"
57     name = "MSBuild"
58     reference = "https://attack.mitre.org/techniques/T1127/001/"
59
60
61
62     [rule.threat.tactic]
63     id = "TA0005"
64     name = "Defense Evasion"
65     reference = "https://attack.mitre.org/tactics/TA0005/"
66     [[rule.threat]]
67     framework = "MITRE ATT&CK"
68
69     [rule.threat.tactic]
70     id = "TA0002"
71     name = "Execution"
72     reference = "https://attack.mitre.org/tactics/TA0002/"
```