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detection-rules / rules / integrations / aws / persistence\_elasticache\_security\_group\_creation.toml



This commit does not belong to any branch on this repository, and may belong to a fork outside of the repository.

austinsonger Update

598f3d7 · 3 years ago



54 lines (47 loc) · 1.77 KB

**Code** Blame

Raw



```
1  [metadata]
2  creation_date = "2021/07/19"
3  maturity = "production"
4  updated_date = "2021/07/19"
5
6  [rule]
7  author = ["Austin Songer"]
8  description = "Identifies when an Elasticache security group has been created."
9  false_positives = [
10     ""
11     A Elasticache security group may be created by a system or network administrator. Verify whether the
12     agent, and/or hostname should be making changes in your environment. Security group creations from
13     or hosts should be investigated. If known behavior is causing false positives, it can be exempted.
14     "",
15 ]
16 from = "now-60m"
17 index = ["filebeat-*", "logs-aws*"]
18 interval = "10m"
19 language = "kuery"
20 license = "Elastic License v2"
21 name = "AWS Elasticache Security Group Created"
22 note = ""## Config
23
```

```
23
24     The AWS Fleet integration, Filebeat module, or similarly structured data is required to be compatible
25     references = ["https://docs.aws.amazon.com/AmazonElastiCache/latest/APIReference/Welcome.html"]
26     risk_score = 21
27     rule_id = "7b3da11a-60a2-412e-8aa7-011e1eb9ed47"
28     severity = "low"
29     tags = ["Elastic", "Cloud", "AWS", "Continuous Monitoring", "SecOps", "Monitoring"]
30     timestamp_override = "event.ingested"
31     type = "query"
32
33     query = '''
34     event.dataset:aws.cloudtrail and event.provider:elasticache.amazonaws.com and event.action:"Create
35     event.outcome:success
36     '''
37
38
39     [[rule.threat]]
40     framework = "MITRE ATT&CK"
41     [[rule.threat.technique]]
42     id = "T1136"
43     name = "Create Account"
44     reference = "https://attack.mitre.org/techniques/T1136/"
45     [[rule.threat.technique.subtechnique]]
46     id = "T1136.003"
47     name = "Cloud Account"
48     reference = "https://attack.mitre.org/techniques/T1136/003/"
49
50
51     [rule.threat.tactic]
52     id = "TA0003"
53     name = "Persistence"
54     reference = "https://attack.mitre.org/tactics/TA0003/"
```