

```
Detect
1 events:
2 - NEW_PROCESS
3 - EXISTING_PROCESS
4 op: and
5 rules:
6 - op: is windows
7 - op: or
8 rules:
9 -case sensitive false
10 op: ends with
11 path: event/FILE_PATH
12 value: lazagne.exe
13 -case sensitive: false
14 op: ends with
15 path: event/COMMAND_LINE
16 value: all
17 -case sensitive: false
18 op: contains
19 path: event/FILE_PATH
20 value: \LaZagne.exe
21 - case sensitive: false
22 op: is
23 path: event/HASH
24 value: '467e49f1f795c1b08245ae621c59cdf06df630fc1631
25
```

```
Respond
1 - action: report
2 metadata:
3 author: Ranim
4 description: Detects LaZagne (SOAR-EDR tool)
5 from view
6 falsepositives:
7 - To the moon
8 level: medium
9 tags:
10 - attack.credential_access
11 name: Ranim-HackTool-Lazagne (SOAR-EDR)
```

## Simulating the rule

```
Scan History Target Event
Event
1 {
2 "event": {
3 "COMMAND_LINE": "cmd.exe /c \"reg.exe save hklm\\system C:\\Users\\lallou\\AppData\\Loc
4 "FILE_IS_SIGNED": 1,
5 "FILE_PATH": "C:\\Windows\\SYSTEM32\\cmd.exe",
6 "HASH": "eb71ee69dd19f728ab9240565e8c7efb59821e19e3788e289301e1e74940c288",
7 "MEMORY_USAGE": 36864,
8 "PARENT": {
9 "BASE_ADDRESS": 140780958593536,
10 "COMMAND_LINE": "\"C:\\Users\\lallou\\Downloads\\LaZagne.exe\" all",
11 "FILE_IS_SIGNED": 0,
12 "FILE_PATH": "C:\\Users\\lallou\\Downloads\\LaZagne.exe",
13 "HASH": "467e49f1f795c1b08245ae621c59cdf06df630fc1631dc8059da9a832858a486",
14 "MEMORY_USAGE": 3293184,
15 "PARENT_ATOM": "23513c2ff7abe72b39a886986cda9fe",
16 "PARENT_PROCESS_ID": 4488,
17 "PROCESS_ID": 3380,
18 "THIS_ATOM": "8440938d0f2aect2cf35f41b66cda9fe",
19 "THREADS": 3,
20 "TIMESTAMP": 1724754438919,
21 "USER_NAME": "WINDOW-SERVER\\lallou"
22 },
23 "PARENT_PROCESS_ID": 3380,
24 "PROCESS_ID": 2324,
25 "USER_NAME": "WINDOW-SERVER\\lallou"
26 },
27 "routing": {
28 "arch": 2,
29 "dtd": "",
30 "event_id": "63b3ce76-c5a0-4512-bfd1-c41ecb24232a",
31 "event_time": 1724754431723,
32 "event_type": "NEW_PROCESS",
```

Test Event

Match. 4 operations were evaluated with the following results:

- true => (is) {"op": "is", "path": "event/FILE\_PATH", "value": "C:\\Windows\\SYSTEM32\\cmd.exe"}
- true => (is) {"op": "is", "path": "event/COMMAND\_LINE", "value": "cmd.exe /c \\reg.exe save hklm\\system C:\\Users\\lallou\\AppData\\Local\\Temp\\qqkaid\\"}
- true => (is) {"op": "is", "path": "routing/hostname", "value": "window-server"}
- true => (and) {"event": "NEW\_PROCESS", "op": "and", "rules": [{"op": "is", "path": "event/FILE\_PATH", "value": "C:\\Windows\\SYSTEM32\\cmd.exe"}, {"op": "is", "path": "event/COMMAND\_LINE", "value": "cmd.exe /c \\reg.exe save hklm\\system C:\\Users\\lallou\\AppData\\Local\\Temp\\qqkaid\\"}, {"op": "is", "path": "routing/hostname", "value": "window-server"}]}