



```
ping
```

```
ping -n 0 127.0.0.1
```

```
ping /n 0 127.0.0.1
```

```
find /i keyword
```

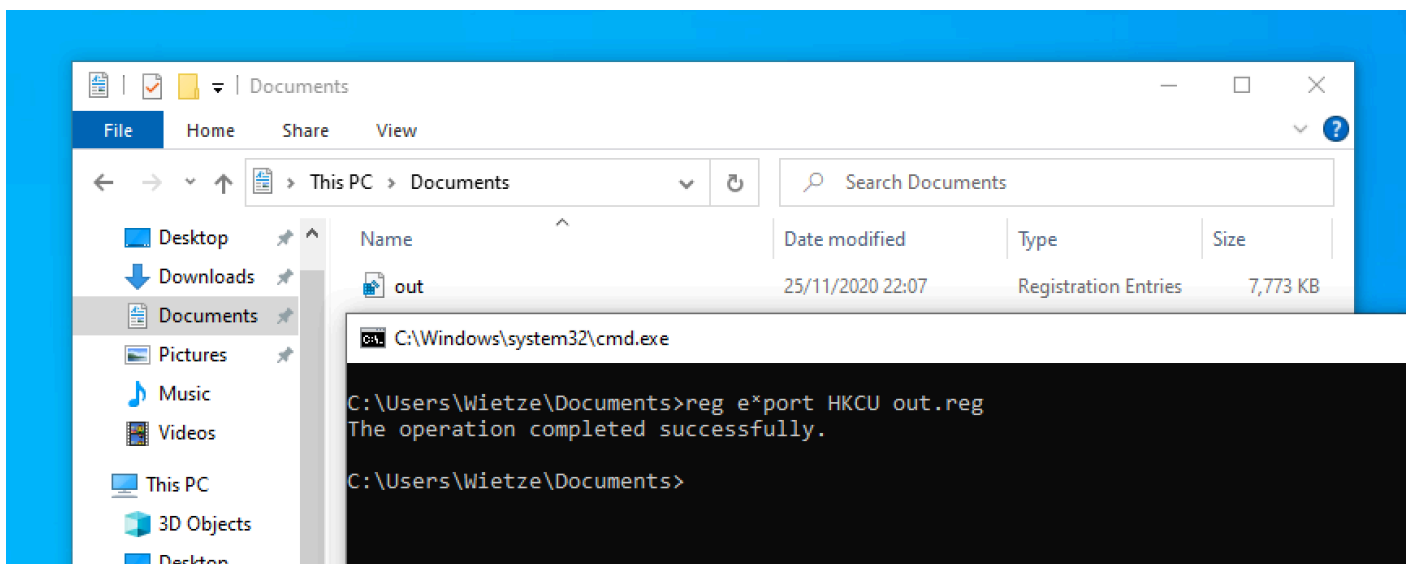
```
find -i keyword
```

```
certutil
```

```
reg
```

```
reg export HKCU out.reg
```

```
reg e*port HKCU out.reg
```

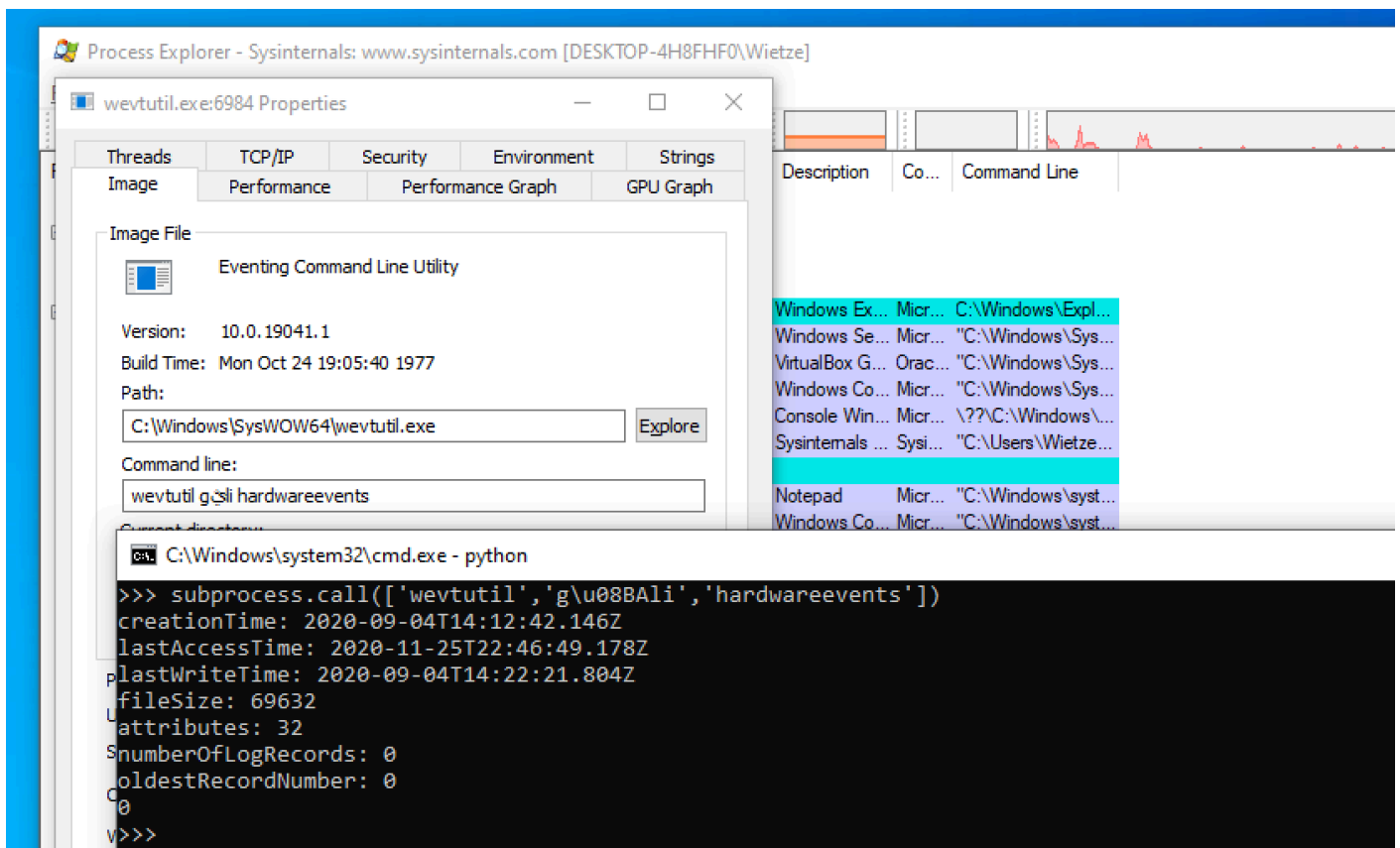


```
reg e*port HKCU out.reg
```

wevtutil

wevtutil gli hardwareevents

wevtutil gلي hardwareevents

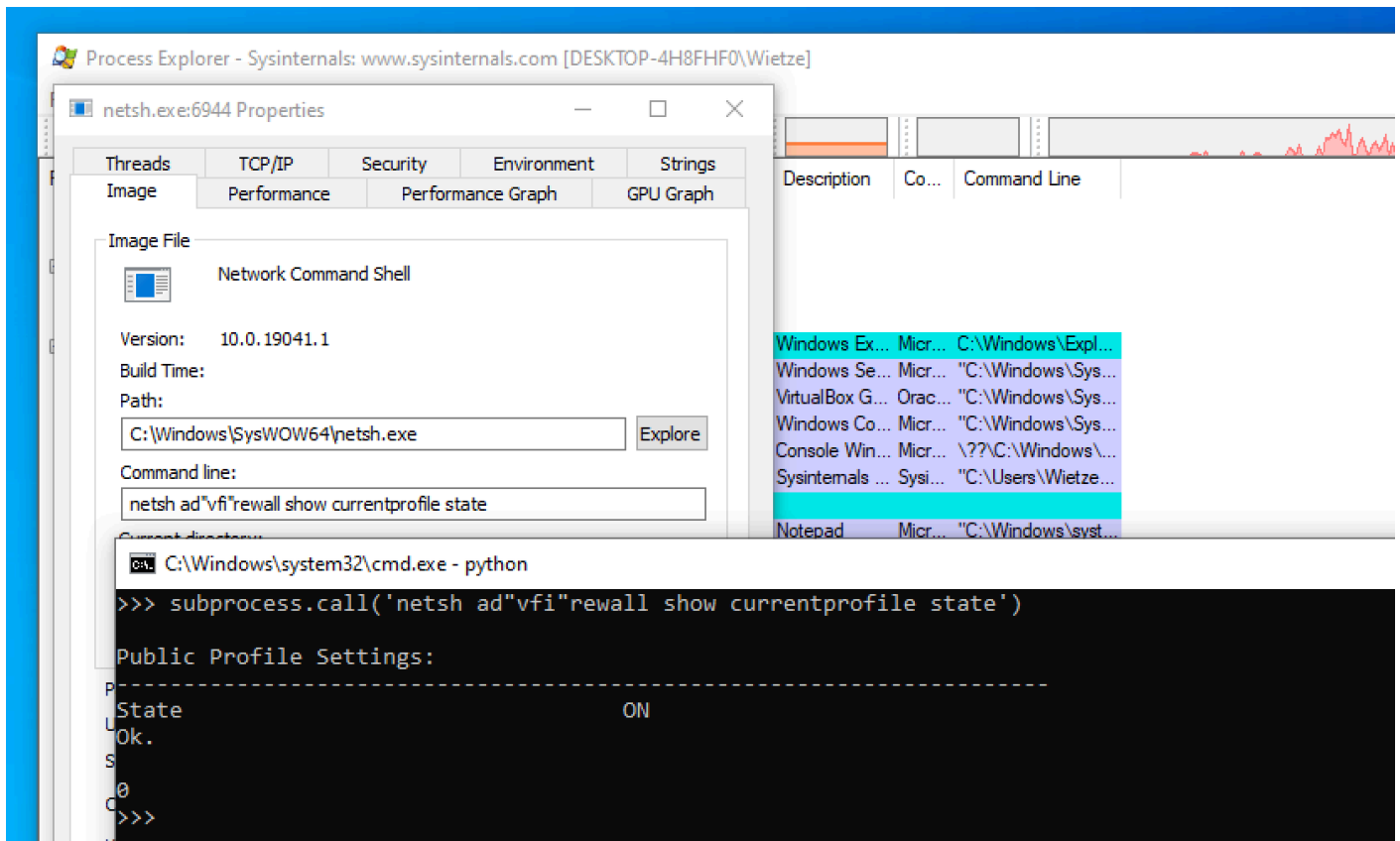


wevtutil gلي hardwareevents

dir "c:\windows\"

dir c:\windows\

```
dir c:\"win"d"ow"s"
```



```
netsh ad"vfi"rewall show currentprofile state
```

```
cmd
```

```
netsh ad""vfi""rewall show currentprofile state
```

```
grep -i keyword
```

```
grep --ignore-case keyword
```

```
cmdkey /l
```

```
cmdkey /list
```

```
wevtutil gli
```

```
wevtutil get-logininfo
```

```
Administrator: Command Prompt

C:\Windows\system32>powershell /encodedcommand ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encodedcomman ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encodedcomma ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encodedcomm ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encodedcom ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encodedco ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encodedc ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encoded ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encode ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /encod ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /enco ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /enc ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /en ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>powershell /e ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=
It works!

C:\Windows\system32>
```

`powershell /encodedcommand ZQBjAGgAbwAgACIASQB0ACAAdwBvAHIAawBzACEAIgA=`

`/e`

`/noprofile`

`/nop`

`/no`

`/noexit`

`/ec`

`/encodedcommand`

|               |  |  |  |  |  |
|---------------|--|--|--|--|--|
|               |  |  |  |  |  |
| arp.exe       |  |  |  |  |  |
| at.exe        |  |  |  |  |  |
| bitsadmin.exe |  |  |  |  |  |
| cacls.exe     |  |  |  |  |  |
| certutil.exe  |  |  |  |  |  |
| cmdkey.exe    |  |  |  |  |  |
| cmstp.exe     |  |  |  |  |  |
| csc.exe       |  |  |  |  |  |
| curl.exe      |  |  |  |  |  |
| findstr.exe   |  |  |  |  |  |
| fltmc.exe     |  |  |  |  |  |
| forfiles.exe  |  |  |  |  |  |
| icacls.exe    |  |  |  |  |  |
| ipconfig.exe  |  |  |  |  |  |
| jsc.exe       |  |  |  |  |  |

nslookup -querytype=ALL (...)

nslookup

-q

f

certutil

urlcache

```
detection:
  selection:
    Image: "*\\certutil.exe"
    CommandLine|contains|all:
      - "/urlcache"
      - "/f"
  condition: selection
```

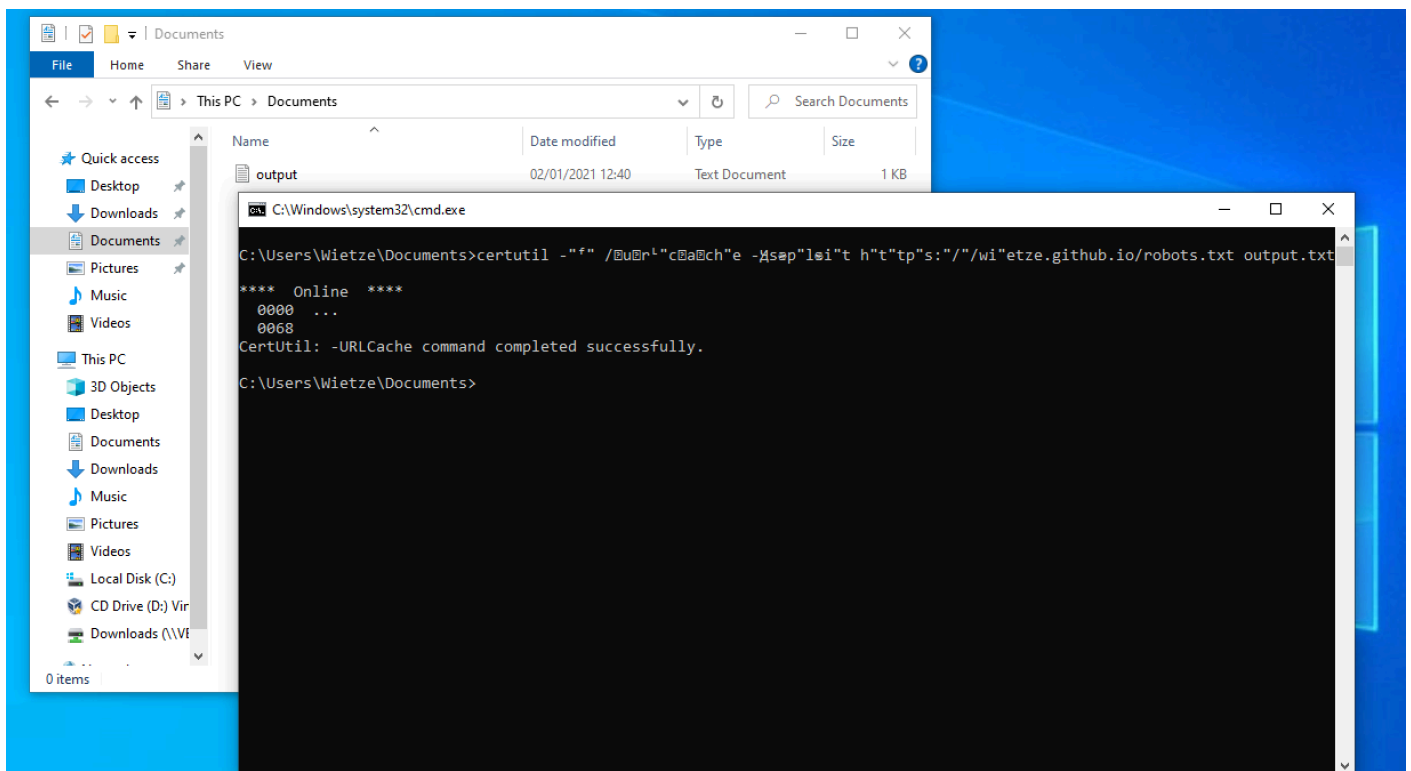
-@u@r@"c@a@ch"e

-urlcache

/ur^cache

/@urlcache

/url"cach"e



```
certutil -f -urlcache -split https://wietze.github.io/robots.txt output.txt
```



```
detection:
  selection:
    Image: "*\\certutil.exe"
    CommandLine|contains|all:
      - "urlcache"
      - "f"
  condition: selection
```

/urlcache

f

/f

urlcache

[-/\\]

```
detection:
  selection:
    Image: "*\\certutil.exe"
    CommandLine|re: "(?=.*[-/\\]urlcache)(?=.*[-/\\]f).+.*"
  condition: selection
```

wevtutil

wevtutil

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