

## Duqu 2.0

# Yara rules

```
rule apt_duqu2_loaders {
```

```
meta:
```

```
copyright = "Kaspersky Lab"
description = "Rule to detect Duqu 2.0 samples"
last_modified = "2015-06-09"
version = "1.0"
```

```
strings:
```

```
$a1="{AAFFC4F0-E04B-4C7C-B40A-B45DE971E81E}" wide
$a2="\\\\.\\pipe\\{AAFFC4F0-E04B-4C7C-B40A-B45DE971E81E}" wide
$a4="\\\\.\\pipe\\{AB6172ED-8105-4996-9D2A-597B5F827501}" wide
$a5="Global\\{B54E3268-DE1E-4c1e-A667-2596751403AD}" wide
$a8="SELECT `Data` FROM `Binary` WHERE `Name`='%s%i'" wide
$a9="SELECT `Data` FROM `Binary` WHERE `Name`='CryptHash%i'" wide
$a7="SELECT `%s` FROM `%s` WHERE `%s`='CAData%i'" wide
```

```
$b1="MSI.dll"
$b2="msi.dll"
$b3="StartAction"
```

```
$c1="msisvc_32@" wide
$c2="PROP=" wide
$c3="-Embedding" wide
$c4="S:(ML;;NW;;;LW)" wide
```

```
$d1 =
```

```
"NameTypeBinaryDataCustomActionActionSourceTargetInstallExecuteSequenceConditionSequenceProp
ertyValueMicrosoftManufacturer" nocase
```

```
$d2 = {2E 3F 41 56 3F 24 5F 42 69 6E 64 40 24 30 30 58 55 3F 24 5F 50 6D 66 5F 77 72 61 70 40
50 38 43 4C 52 ?? 40 40 41 45 58 58 5A 58 56 31 40 24 24 24 56 40 73 74 64 40 40 51 41 56 43 4C 52 ??
40 40 40 73 74 64 40 40}
```

```
condition:
```

```
( (uint16(0) == 0x5a4d) and ( (any of ($a*)) or (all of ($b*)) or (all of ($c*)) ) and filesize < 100000
)
```

or

```
( (uint32(0) == 0xe011cfd0) and ( (any of ($a*)) or (all of ($b*)) or (all of ($c*)) or (any of ($d*)) )  
and filesize < 20000000 )
```

```
}
```

```
rule apt_duqu2_drivers {
```

```
meta:
```

```
copyright = "Kaspersky Lab"  
description = "Rule to detect Duqu 2.0 drivers"  
last_modified = "2015-06-09"  
version = "1.0"
```

```
strings:
```

```
$a1="\\DosDevices\\port_optimizer" wide nocase  
$a2="romanian.antihacker"  
$a3="PortOptimizerTermSrv" wide  
$a4="ugly.gorilla1"
```

```
$b1="NdisIMCopySendCompletePerPacketInfo"  
$b2="NdisReEnumerateProtocolBindings"  
$b3="NdisOpenProtocolConfiguration"
```

```
condition:
```

```
uint16(0) == 0x5A4D and (any of ($a*)) and (2 of ($b*)) and filesize < 100000
```

```
}
```