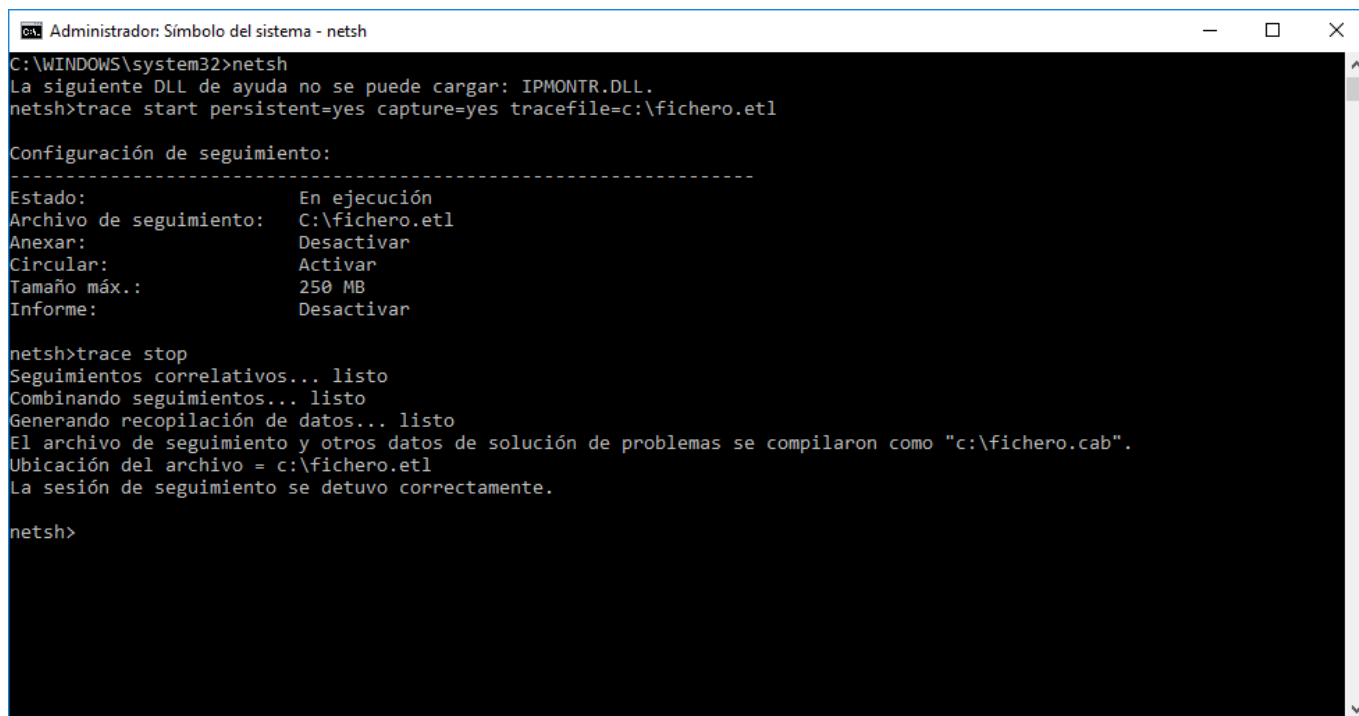


Capture a Network Trace without installing anything

1. Open an elevated command prompt and run:

[crayon-6a9db70357a56701400181/]



```
C:\WINDOWS\system32>netsh
La siguiente DLL de ayuda no se puede cargar: IPMONTR.DLL.
netsh>trace start persistent=yes capture=yes tracefile=c:\fichero.etl

Configuración de seguimiento:
-----
Estado:                En ejecución
Archivo de seguimiento: C:\fichero.etl
Anexar:                Desactivar
Circular:              Activar
Tamaño máx.:          250 MB
Informe:              Desactivar

netsh>trace stop
Seguimientos correlativos... listo
Combinando seguimientos... listo
Generando recopilación de datos... listo
El archivo de seguimiento y otros datos de solución de problemas se compilaron como "c:\fichero.cab".
Ubicación del archivo = c:\fichero.etl
La sesión de seguimiento se detuvo correctamente.

netsh>
```

2. Reproduce the issue or do a reboot if you are tracing a slow boot scenario.

3. Open an elevated command prompt and run:

[crayon-6a9db70357a5e859205721/]

Your trace will be stored in c:\fichero.etl**or where ever you saved it. You can view the trace on another machine using Microsoft Message Analyzer.

Microsoft Message Analyzer

File Session Tools Help

New Session Favorite Scenarios Open Save New Viewer Edit Session Shift Time Aliases New Union Window Layout

Start Page 1: fichero; Anal... X

Add Filter Viewpoints Flat Message List Add Columns Color Rules Find Message Go To Message Layout Find In Grouping Viewer Export

Remove Apply Enter a filter expression, such as:
tcp.port==80
*address==192.168.1.1

Right click on any column header and select 'Group' to create a grouping. X

MessageNumber	Timestamp	TimeDelta	EventRec	EventRecon	Module	Summary
5987	2017-04-13T21...	0,0001461	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 47
5988	2017-04-13T21...	0,0001039	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 47
5989	2017-04-13T21...	0,0000863	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 47
5990	2017-04-13T21...	0,0000705	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 47
5991	2017-04-13T21...	0,0000739	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 47
5992	2017-04-13T21...	0,0000709	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 47
5993	2017-04-13T21...	0,0000675	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 47
5994	2017-04-13T21...	0,0000688	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 49
5995	2017-04-13T21...	0,0000688	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 49
5996	2017-04-13T21...	0,0000701	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 49
5997	2017-04-13T21...	0,0000684	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 49
5998	2017-04-13T21...	0,0000709	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 49
5999	2017-04-13T21...	0,0000722	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 49
6000	2017-04-13T21...	0,0000701	7608	6952	UDP	SrcPort: 62706, DstPort: HTTPS(443), Length: 49

Message Stack 1 X

5987 : UDP
SrcPort: 62706, DstPort: HTTPS(443), Length: 47

5987 : IPv4
Next Protocol: UDP, Packet ID: 19767, Total Length: 67

5987 : SNAP
EtherType: Internet IP (IPv4), OrganizationCode: XEROX CORPORATI

5987 : LLC
Unnumbered frame, C/R: Command, SSAP: 85, DSAP: 85

Details 1 X

Name	Value	Bit Offset	Bit Length	Type
SourcePort	62706 (0xF4F2)	0	16	IANA.Port
DestinationPort	HTTPS(443) (0x0188)	16	16	IANA.Port
Length	47 (0x002F)	32	16	UInt16
Checksum	31844 (0x7C64)	48	16	UInt16
Payload	.ae** .8.ülé.Ov.E.ÿA" ..»A.ş\ÜÿÀuu.kä-...	64	312	BinaryValue

Ready Session Total: 8,692 Available: 5,492 Selected: 1 Viewpoint: Default Truncated Session: False Parsing Level: Default Build: 4.0.8112.0

21:34 13/04/2017

Información de configuración X

file:///C:/Users/juan/AppData/Local/Temp/Rar\$EXa0.764/report.html

Configuración general

[OS Information](#)
[Credential Providers](#)

Configuración de red

[Environment Information](#)
[Adapter Information](#)
[DNS Information](#)
[Neighbor Information](#)

Configuración inalámbrica

[WLAN Auto-Config Eventlog](#)

Windows Connect Now

[WCN Information](#)

Firewall de Windows

[Windows Firewall Configuration](#)
[Windows Firewall Effective Rules](#)
[Connection Security Eventlog](#)
[Connection Security Eventlog \(Verbose\)](#)
[Firewall Eventlog](#)
[Firewall Eventlog \(Verbose\)](#)

Configuración Winsock

[Winsock LSP Catalog](#)

Uso compartido de archivos

[File Sharing Configuration](#)

Volcados de memoria de claves del Registro