

Domain Profile Settings:

State	ON
Firewall Policy	BlockInbound,AllowOutbound
LocalFirewallRules	N/A (GPO-store only)
LocalConSecRules	N/A (GPO-store only)
InboundUserNotification	Enable
RemoteManagement	Disable
UnicastResponseToMulticast	Enable

Logging:

LogAllowedConnections	Disable
LogDroppedConnections	Disable
FileName	
%systemroot%\system32\LogFiles\Firewall\pfirewall.log	
MaxFileSize	4096

Private Profile Settings:

State	ON
Firewall Policy	BlockInbound,AllowOutbound
LocalFirewallRules	N/A (GPO-store only)
LocalConSecRules	N/A (GPO-store only)
InboundUserNotification	Enable
RemoteManagement	Disable
UnicastResponseToMulticast	Enable

Logging:

LogAllowedConnections	Disable
LogDroppedConnections	Disable
FileName	
%systemroot%\system32\LogFiles\Firewall\pfirewall.log	
MaxFileSize	4096

Public Profile Settings:

State	ON
Firewall Policy	BlockInbound,AllowOutbound
LocalFirewallRules	N/A (GPO-store only)
LocalConSecRules	N/A (GPO-store only)
InboundUserNotification	Enable
RemoteManagement	Disable
UnicastResponseToMulticast	Enable

Logging:

LogAllowedConnections	Disable
LogDroppedConnections	Disable
FileName	
%systemroot%\system32\LogFiles\Firewall\pfirewall.log	
MaxFileSize	4096

Ok.

Querying active state...

Temporary Address Parameters

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Use Temporary Addresses           : enabled
Duplicate Address Detection Attempts: 5
Maximum Valid Lifetime           : 7d
Maximum Preferred Lifetime       : 1d
Regenerate Time                  : 5s
Maximum Random Time              : 10m
Random Time                      : 0s
```

Interface 1: Loopback Pseudo-Interface 1

Addr Type	DAD State	Valid Life	Pref. Life	Address
Other	Preferred	infinite	infinite	::1

Interface 12: isatap.dragon.example.org

Addr Type	DAD State	Valid Life	Pref. Life	Address
Other	Deprecated	infinite	infinite	fe80::5efe:192.168.165.1%12

Interface 13: Local Area Connection* 9

Addr Type	DAD State	Valid Life	Pref. Life	Address
Other	Deprecated	infinite	infinite	fe80::e0:0:0:0%13

Interface 11: Local Area Connection

Addr Type	DAD State	Valid Life	Pref. Life	Address
Other	Preferred	infinite	infinite	fe80::7c4e:7b55:ee63:c26f%11
Public	Preferred	29d23h57m42s	6d23h57m42s	feca::7c4e:7b55:ee63:c26f%1

Configuration for interface "Local Area Connection"

DNS servers configured through DHCP: None
Register with which suffix: Primary only

Configuration for interface "Loopback Pseudo-Interface 1"

Statically Configured DNS Servers: fec0:0:0:ffff::1%1
fec0:0:0:ffff::2%1
fec0:0:0:ffff::3%1
Register with which suffix: Primary only

Configuration for interface "isatap.dragon.example.org"

Statically Configured DNS Servers: None

Register with which suffix: None

Configuration for interface "Local Area Connection* 9"

Statically Configured DNS Servers: None

Register with which suffix: None

Publish Name	Type	Met	Prefix	Idx	Gateway/Interface
No	Manual	256	::/0	11	
fe80::212:43ff:fe0c:c977					
No	Manual	256	::1/128	1	Loopback Pseudo-
Interface 1					
No	Manual	256	fe80::/64	11	Local Area
Connection					
No	Manual	256	fe80::/64	13	Local Area
Connection* 9					
No	Manual	256	fe80::5efe:192.168.165.1/128	12	
isatap.dragon.example.org					
No	Manual	256	fe80::e0:0:0:0/128	13	Local Area
Connection* 9					
No	Manual	256	fe80::7c4e:7b55:ee63:c26f/128	11	Local Area
Connection					
No	Manual	8	feca::/64	11	Local Area
Connection					
No	Manual	256	feca::7c4e:7b55:ee63:c26f/128	11	Local Area
Connection					
No	Manual	256	ff00::/8	1	Loopback Pseudo-
Interface 1					
No	Manual	256	ff00::/8	13	Local Area
Connection* 9					
No	Manual	256	ff00::/8	11	Local Area
Connection					

Configuration for interface "Local Area Connection"

DHCP enabled: Yes

IP Address: 192.168.165.1

Subnet Prefix: 192.168.164.0/22 (mask 255.255.252.0)

InterfaceMetric: 10

DNS servers configured through DHCP: 192.168.164.13

192.168.164.14

192.168.164.14

Register with which suffix: Primary only

WINS servers configured through DHCP: None

Configuration for interface "Loopback Pseudo-Interface 1"

DHCP enabled: No

IP Address: 127.0.0.1

Subnet Prefix: 127.0.0.0/8 (mask 255.0.0.0)

InterfaceMetric: 50

Statically Configured DNS Servers: None
 Register with which suffix: Primary only
 Statically Configured WINS Servers: None

Interface 1: Loopback Pseudo-Interface 1

Addr Type	DAD State	Valid Life	Pref. Life	Address
Other	Preferred	infinite	infinite	127.0.0.1

Interface 11: Local Area Connection

Addr Type	DAD State	Valid Life	Pref. Life	Address
Dhcp	Preferred	9m47s	9m47s	192.168.165.1

Publish Name	Type	Met	Prefix	Idx	Gateway/Interface
No	Manual	256	127.0.0.0/8	1	Loopback Pseudo-Interface 1
No	Manual	256	127.0.0.1/32	1	Loopback Pseudo-Interface 1
No	Manual	256	127.255.255.255/32	1	Loopback Pseudo-Interface 1
No	Manual	256	192.168.164.0/22	11	Local Area Connection
No	Manual	256	192.168.165.1/32	11	Local Area Connection
No	Manual	256	192.168.167.255/32	11	Local Area Connection
No	Manual	256	224.0.0.0/4	1	Loopback Pseudo-Interface 1
No	Manual	256	224.0.0.0/4	11	Local Area Connection
No	Manual	256	255.255.255.255/32	1	Loopback Pseudo-Interface 1
No	Manual	256	255.255.255.255/32	11	Local Area Connection

Wed 10/01/2014

-----batch file-----batch file-----batch file-----batch file-----batch file-----

REM Author: Casey Bladow >> lab32.txt
 REM Created: 10/1/14 >> lab32.txt
 REM Outside help: >> lab32.txt
 REM [http://technet.microsoft.com/en-us/library/cc740203\(v=ws.10\).aspx#BKMK_38](http://technet.microsoft.com/en-us/library/cc740203(v=ws.10).aspx#BKMK_38) >> lab32.txt

```
REM http://technet.microsoft.com/en-us/library/cc738592(v=ws.10).aspx >>  
lab32.txt  
REM Purpose: For lab3.2 >> lab32.txt  
netsh advfirewall show allprofiles >> lab32.txt  
netsh interface ipv6 show privacy >> lab32.txt  
netsh interface ipv6 show address >> lab32.txt  
netsh interface ipv6 show dnsservers >> lab32.txt  
netsh interface ipv6 show route >> lab32.txt  
netsh interface ip show config >> lab32.txt  
netsh interface ip show ipaddress >> lab32.txt  
netsh interface ip show route >> lab32.txt  
date /T >> lab32.txt >> lab32.txt
```