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NET-215

Deliverable 1. Provide a screenshot of ipconfig /all from wks-assessment. It should show that DHCP is now being provided by FS01 and all network parameters are consistent with those provided by the former dhcp01.

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wks-assessment-SYS255-02-david.thomsen

Windows PowerShell ISE
File Edit View Tools Debug Add-ons Help
Script

PS C:\Users\david.thomsen-admin> ipconfig /all

Windows IP Configuration

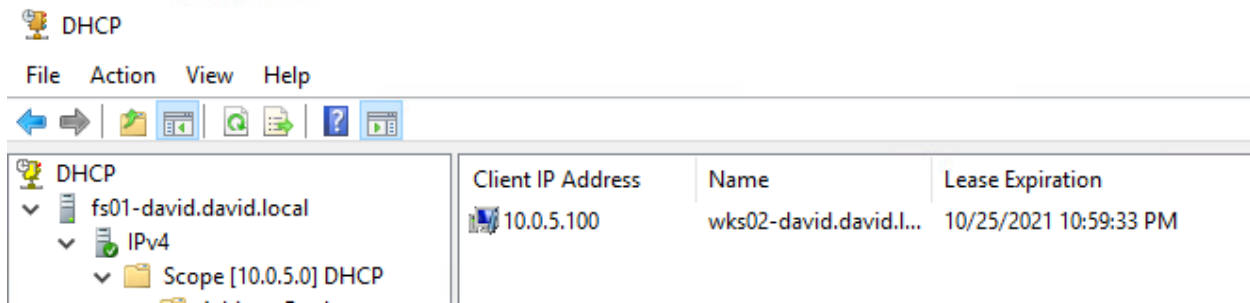
Host Name . . . . . : wks02-david
Primary Dns Suffix . . . . . : david.local
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . . : david.local

Ethernet adapter Ethernet0:

Connection-specific DNS Suffix . : david.local
Description . . . . . : Intel(R) 82574L Gigabit Network Connection
Physical Address. . . . . : 00-50-56-B3-08-7F
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::f429:a0c7:a686:a289%10(Preferred)
IPv4 Address. . . . . : 10.0.5.100(Preferred)
Subnet Mask . . . . . : 255.255.255.0
Lease Obtained. . . . . : Monday, October 25, 2021 11:59:39 AM
Lease Expires . . . . . : Monday, October 25, 2021 7:59:39 PM
Default Gateway . . . . . : 10.0.5.2
DHCP Server . . . . . : 10.0.5.8
DHCPv6 IAID . . . . . : 100683862
DHCPv6 Client DUID. . . . . : 00-01-00-01-28-ED-1E-AA-00-50-56-B3-08-7F
DNS Servers . . . . . : 10.0.5.6
NetBIOS over Tcpip. . . . . : Enabled

PS C:\Users\david.thomsen-admin>
```

Deliverable 2. Provide a screenshot of DHCP leases that include wks-assessment.



Deliverable 3. Provide a URL for your tech log entry on how to configure the Windows DHCP Server and any management components that were required for this lab.

https://github.com/dthomsen116/SYS_255/wiki/Thomsen-SYS255-DHCP