

## DHCP PXE option 60 lab notes

To set option 60, on the DHCP server, go to **Start > Run** and type in "cmd" (or get to a command prompt console through any method).

1. At the command prompt enter the line:

netsh, press Enter

2. This will change the command prompt to netsh, and this new prompt enter the line:

dhcp server, press Enter

3. This will change the prompt again to dhcp server. At the prompt enter the following:  
(please turn on and off caps lock when necessary)  
add optiondef 60 PXEClient String 0 comment=PXE support, press Enter

4. This will return and say that the command completed successfully.

The above five steps will create option 060, but it will still need to be turned on at the DHCP server.

1. Click on Tools, DHCP
2. Expand dc.contoso.com
3. Expand IPv4
4. Expand the first scope
5. Right-click on scope options and click configure options
6. Select the check box to the left of 060
7. Click on Apply

\*\*\*End of Lab\*\*\*

To turn this on at the server, go to **Start > Programs > Administrative Tools > DHCP**. Now expand your server scope by clicking on the plus sign (+) next to your server name, then right-clicking on **Server Options** below that server, then selecting **Configure Options**.

Scroll through the list of DHCP options until you see option 060, and then check the option to turn it on. Click **OK**, and then close out of the DHCP settings.

