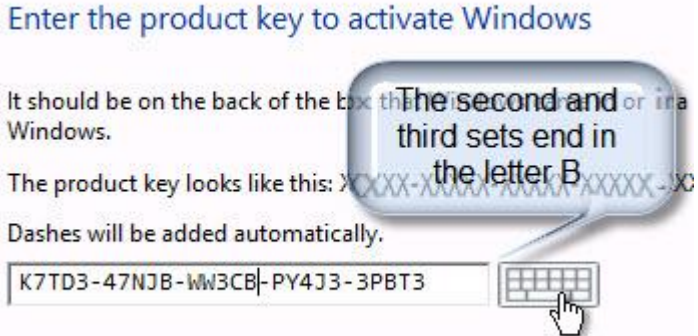
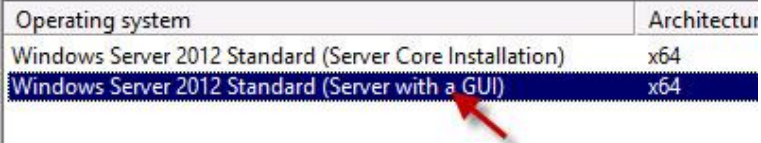
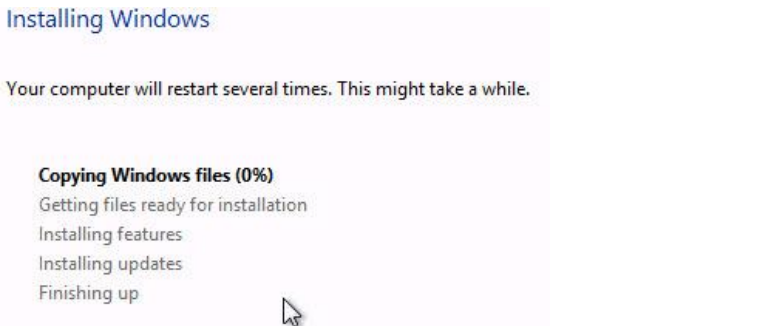





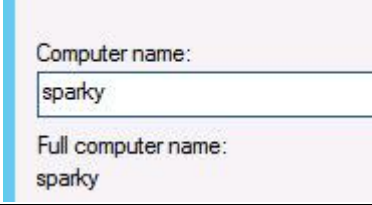
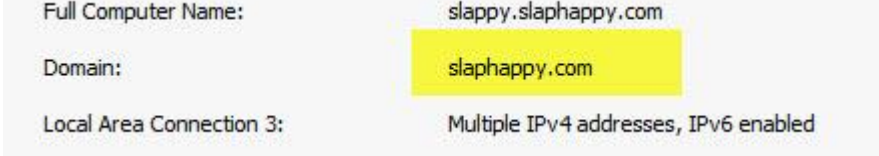
Lab 3-4 Changing your Server's Name and joining domain

Check off

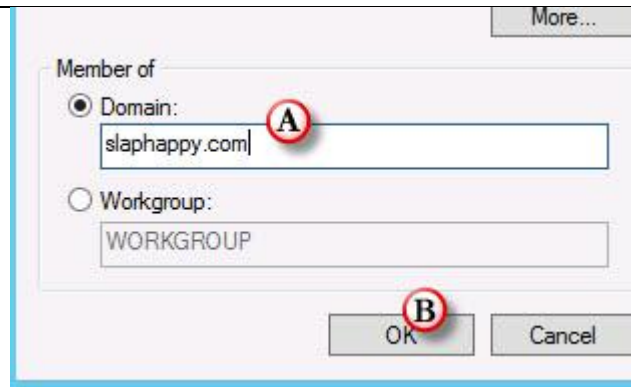
	Install Server 2012
	Renamed server to something easy
	Joined server to domain
	Answered questions

Create a new Virtual Machine							
<ol style="list-style-type: none"> Using the steps you learned in the previous lab, create a new Virtual Machine with the same specifications that you would use for Server 2008. Name it Server2012 (the VM) Locate the ISO for server 2012 (it will be in ISOs). Note: Server 2012 is ONLY 64bit so if your host server 2008 isn't 64 bit, you get to reinstall! Yay! It installs almost the same as 2008, except you have to enter the product key DURING installation. Note that it is 47njb and ww3cb I thought it was 8 and couldn't figure out why it wouldn't accept it! Don't be dumb, like me. 	<p>Enter the product key to activate Windows</p> <p>It should be on the back of the box the second and third sets end in the letter B or inside Windows.</p> <p>The product key looks like this: XXXX-XXXX-XXXX-XXXX-XXXX-XX</p> <p>Dashes will be added automatically.</p> <p>K7TD3-47NJB-WW3CB-PY4J3-3PBT3</p> 						
<ol style="list-style-type: none"> You have two options with this server. The top is Server Core which only installs a command prompt and is completely command driven. The second installs a GUI. Choose that one. 	<table border="1"> <thead> <tr> <th>Operating system</th> <th>Architecture</th> </tr> </thead> <tbody> <tr> <td>Windows Server 2012 Standard (Server Core Installation)</td> <td>x64</td> </tr> <tr> <td>Windows Server 2012 Standard (Server with a GUI)</td> <td>x64</td> </tr> </tbody> </table> 	Operating system	Architecture	Windows Server 2012 Standard (Server Core Installation)	x64	Windows Server 2012 Standard (Server with a GUI)	x64
Operating system	Architecture						
Windows Server 2012 Standard (Server Core Installation)	x64						
Windows Server 2012 Standard (Server with a GUI)	x64						
<ol style="list-style-type: none"> The rest will install just like Server 2008. Answer the questions while it's installing. 	<p>Installing Windows</p> <p>Your computer will restart several times. This might take a while.</p> <p>Copying Windows files (0%)</p> <ul style="list-style-type: none"> Getting files ready for installation Installing features Installing updates Finishing up 						

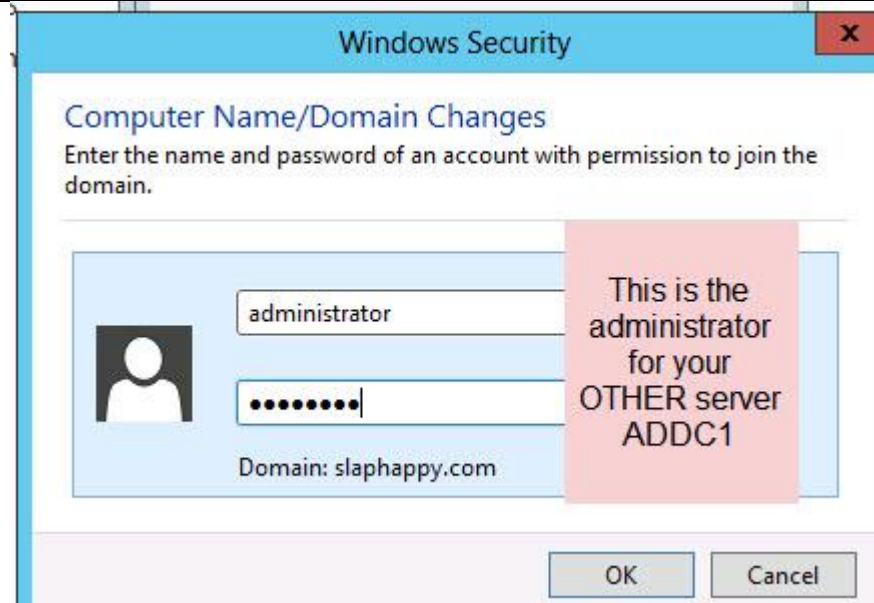
Change Your Server's Name

<p>1. From your dashboard select local server</p>	
<p>2. Click on the computer name (mine is WIN-1C562...blah blah blah). 3. The dialog box will come up that tells you what the name is. 4. In description type Server 2012</p>	
<p>5. Click the change button to change its name.</p>	
<p>6. I changed mine to Sparky. Name it something simple. Mine are Slappy, Snappy, and Sparky. 7. Click Apply. 8. Click okay. 9. Restart your server for the name change to take effect</p>	
<p>10. Restart, log in, go back to local server. 11. Click on computer name. 12. Click on change. 13. You're going to change the domain this time. 14. Make sure your ADDC1 or 2 is on and double check the domain name. Mine is on and the domain name is slaphappy.com</p>	

15. Type in the name of your domain on Server 2012 (A) and click OK (B)

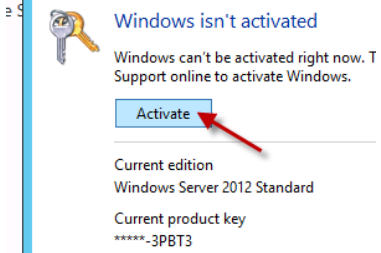
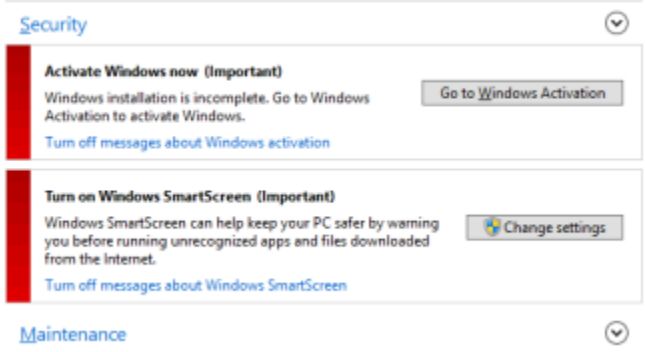


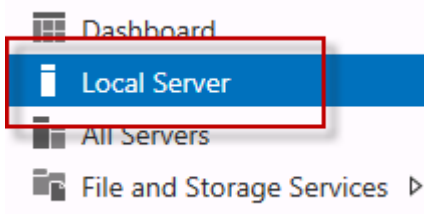
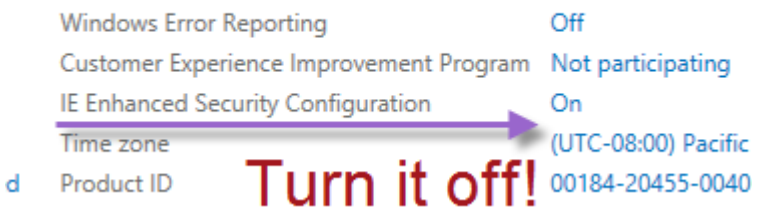
16. Type in the administrator username and password for the OTHER server since you are joining this server to the other domain.
17. Click OK.
18. If it does not join the first time and you are SURE that you have the right username and password AND that ADDC1 is on and accessible, try removing the .com from the domain name.



19. When it says welcome, restart and go onto the next lab.
20. Your computer should now have a Fully Qualified Domain Name because it's joined to a domain. On mine, it's name is SPARKY but its fully qualified domain name includes the name of the domain so it is SPARKY.SLAPHAPPY.COM



<ol style="list-style-type: none"> 1. Make your 2012 full screen. 2. Hit the Windows key on your keyboard. 3. Type act, and click Settings. 4. Click Action Center. 5. Go to Windows Activation. 6. Activate Windows now. 7. Click Activate. 		
<ol style="list-style-type: none"> 8. If it doesn't work, then you probably didn't put the proxy in, did you? Go on. Admit it...I won't make fun of you...much. 	Have Tory check off	

Turn off IE Enhanced Security		
<ol style="list-style-type: none"> 1. Get to the dashboard and click on local server. 		
<ol style="list-style-type: none"> 2. Find where it says Enhanced Security Configuration and click OFF! 3. Sheesh I hate that thing. I turn it off on all servers. 4. Now open IE and see if it's gone away. 5. If it still says "on" on the local server page you can refresh it by clicking the little refresh button at the top. Otherwise it refreshes automatically every ten minutes. 		

Questions

1. What did you name your computer?

2. What is your computer's Fully Qualified Domain Name?

3. Your neighbor is trying to do this lab but you notice he does not have his AD DC1 open (or AD DC2). Explain to him why you can't join a domain if the DC is not on. What will you tell him?