Networking

Dr. John P. Abraham

Lab 2

Peer to Peer

**Important: for this lab please do not create a domain or join a domain.**

Due: September 15

1. Create one or more virtual computers on your hardware. Install any version of Windows server on one VM and make sure there is connectivity to the internet from all virtual machines.
2. If there is no connectivity figure out what is going on and fix it.
3. Share a directory in your host computer and in the virtual server
4. Check if you can see each other’s files.

**Alternatively you can set up one computer as a Windows server another as a Windows 7 professional and connect them using a switch and follow steps 3 and 4. This would mean you have to have two different computers.**

What to submit: A short summary of what you have done and the screen captures. Also include the following:

Why you need to use professional versions of windows when connecting to the server.

If you are only connecting two computers there is no need for a switch. Explain how this can be accomplished.