# Group Assignment 1: Active Directory

**Objective:**

You will be preparing your server for Active Directory deployment and adding client computers to it.

- Make sure you connect to the green cable!!!!!!!!!!!
- You will give your computer a unique and easy name (Computer Properties menu)
- You will first set a Static IP address with the following: 192.168.X.2
  - X will be a number between 1-7
  - Subnet mask of 255255.255.0
  - Default gateway of 192.168.7.1
  - DNS of 192.168.7.1
- You will install the Role – Active Directory and Domain Services
- Once installed, you will run dcpromo.exe in the command line (CMD)
- You will choose "Create new domain in a new forest"
- Then you will click next through the following options (Function level -> Window Server 2003)
- You will select the installation of the DNS server role
  - If prompted for Username and Password during installation, use your server's information
  - Keep passwords simple for this exercise
  - Reboot VM after installation