Joining Our Machines to the Domain

4 - Joining Our Machines to the Domain

Password for Blueno, and Robbi-Lucci_Castle is "Password1".

CP0 is "P@\$\$w0rd!".

The file to open Network Adapters is "ncpa.cpl".

Go to properties, and then we want to use the DC (Domain Controller) (which is the Windows Server) IP Address as our DNS server address.

Then, to join to the domain, go to the search bar > Type "domain" > Open "Access Work or School" > Click the big "Connect" plus sign > Click "Join this device to a local Active Directory Domain" > CP0.local > Username: administrator, Password: "P@\$\$w0rd!" > add administrator user > restart now.

We can check under the "Computers" tab in the Active Directory Users and Computers the just added computers over in the DC.

Log back in the clients > Go to the search bar > type "users" > Open " Edit Local Users and Groups" > Users > Set Password for administrator account ("Password1!")(This is the local administrator) > Double-click Administrator > Uncheck "disable". We are enabling the Administrator account here. Best practices says otherwise.

Go to Groups > Double-click administrator > We can see the Administrators on this computer. > We want to add one more user here. We want to add kgunta, which is the Kaku Gunta account.> Click "Add" > Type in kgunta, and select check name. It should auto populate > Apply > Ok.

Turn on network discovery and file sharing.

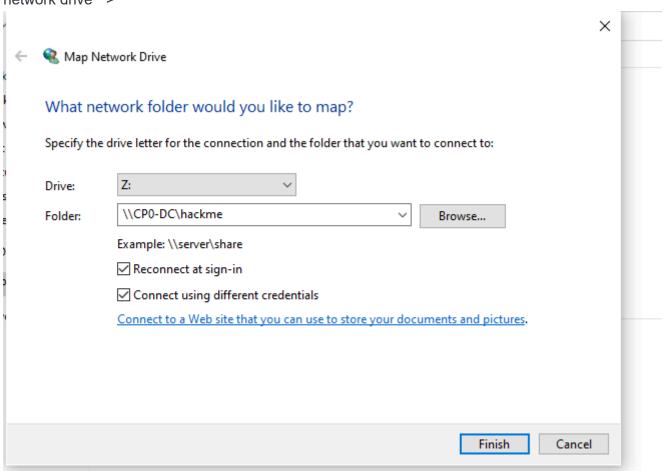
Go to Windows Explorer > Click Network on the left bottom corner > If it is not enabled click the message that just appeared > Turn on network discovery and file sharing.

We should see the domain, and the hackme folder created for the file share.

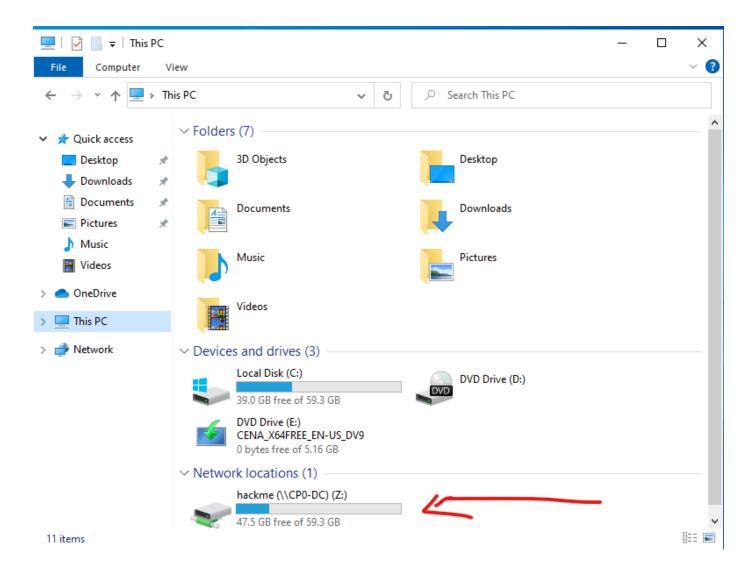
Password set for local admin is: Password1!

The same process is to be repeated on Kalifa(client2), but we are going to add 2 users for the administrator group. Both the "Blueno Zion" (bzion), and "Kaku Gunta" (kgunta).

Sign out > Log in with username ".\blueno" (it needs the ".\" to get out of the domain, and go in Kalifa) > Windows Explorer > This PC > Go over to "Computer" tabl at the top > "Map network drive" > "Map network drive" >







Now, we are all set up!