

Table of Contents

Installing TCP/IP on the networked PCs.....	2
If your pc does not have a network	5
Sharing Printers	7
Sharing the ISUITE folders.....	8

Installing TCP/IP on the networked PCs.

Go to **Start**→**Settings**→**Control Panel**

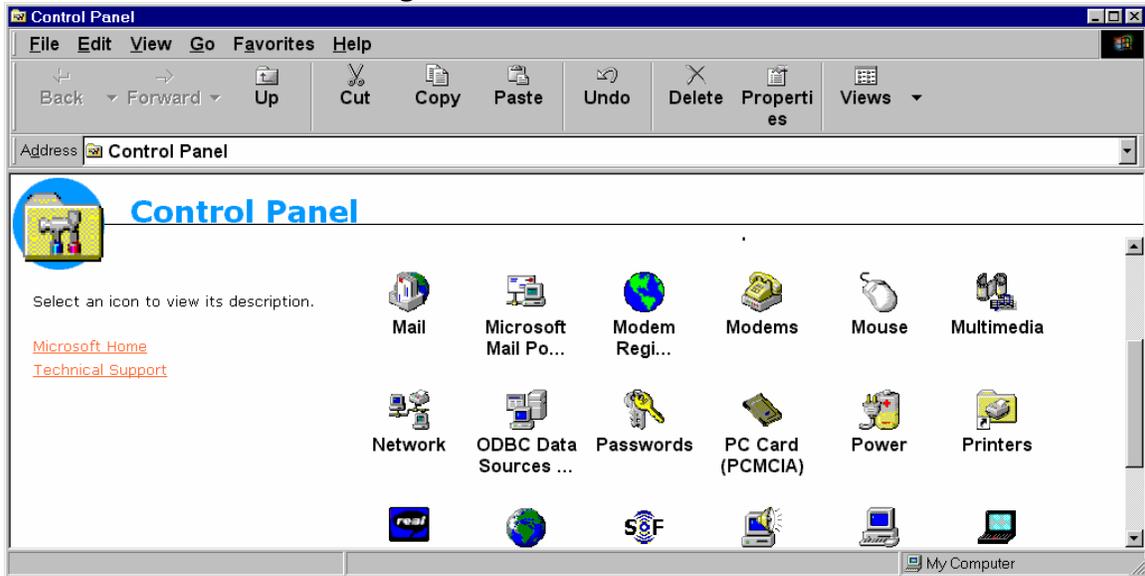


Figure 1

DC on Network

This is what you will see.

If your pc has a network.....If your pc does not have a network.

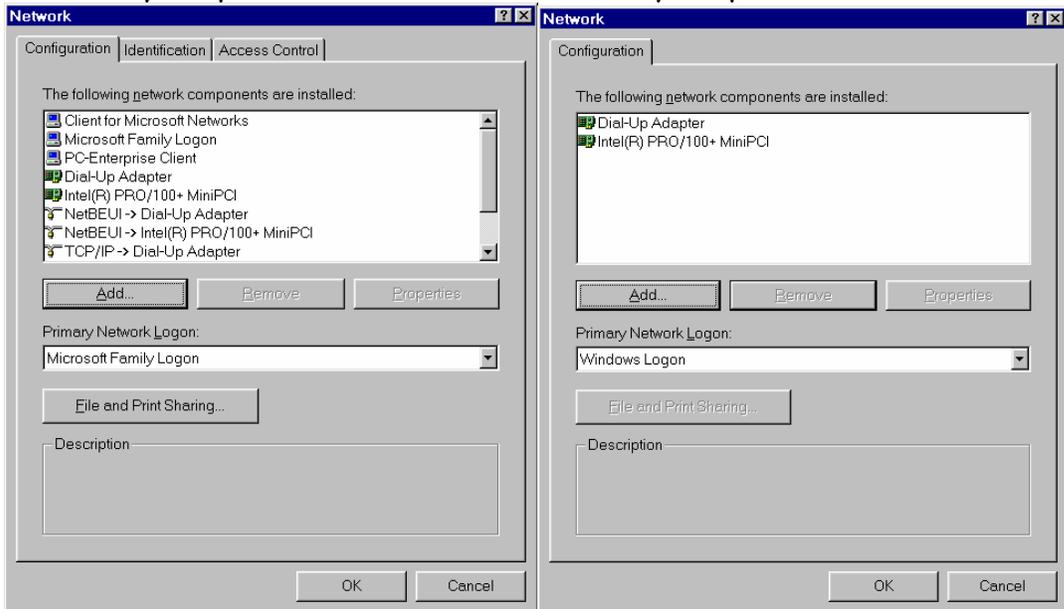


Figure 2

If your pc has a network, you will now want to click on the tab that says **Identification**. If not go to Figure 9.

You will want to make sure that each computer has a unique name and the **same** workgroup name.

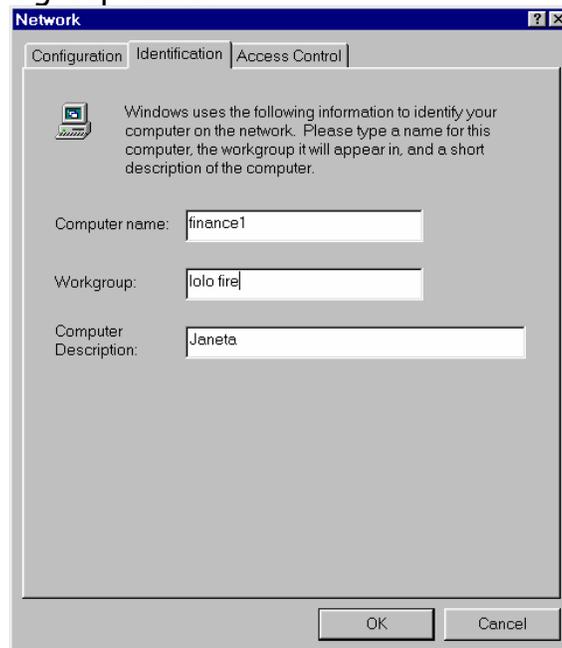


Figure 3

You are now ready to click on the **Configuration** tab and click on TCP

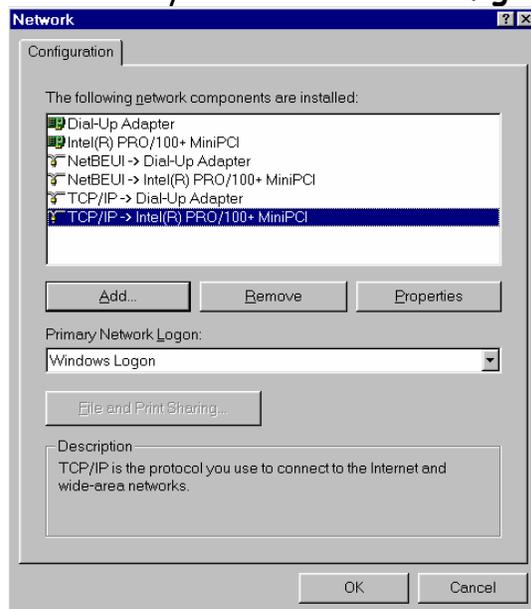


Figure 4

After highlighting the TCP/IP protocol, click on **Properties**.

CTSP Manual - Appendix

TCP/IP Networking Instructions

Be sure to write down the ip address and subnet mask of the network so you can change it back before sending the laptop back with its owner.

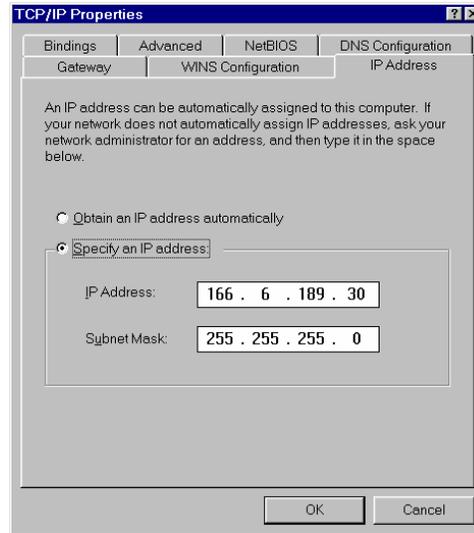


Figure 5

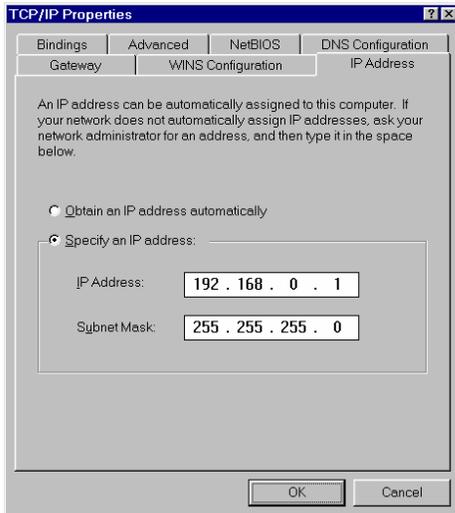


Figure 6

You will want to use the public Ip addresses. The IP addresses start at 192.168.0.1 and end with 192.168.0.255. The netmask address with always be 255.255.255.0

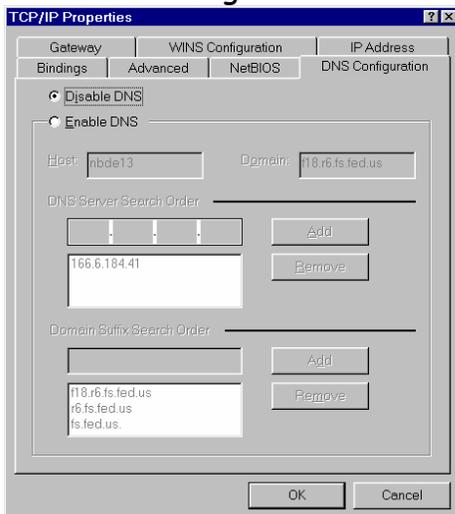


Figure 7

Now you will want to click on the **DNS Configuration** tab and click on **Disable DNS**. This will keep the laptop from connecting the previous network. Now you are ready to click on **OK**.

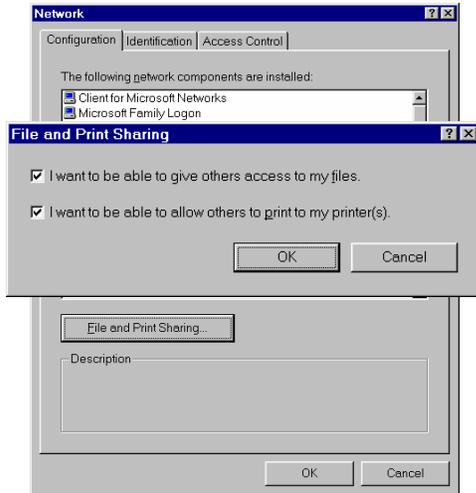


Figure 8

Now you will want to click on the **File and Print Sharing**. You will then see a **File and Print Sharing** window. Please make sure that both options are checked and then click **OK** twice.

Once your PC has rebooted, Double Click on the **Network Neighborhood** icon to see if you can see all of the networked PCs. If not, check cables and settings and try again.

If your pc does not have a network

Click on **Add** and **Add and Protocol**. Now click on **Microsoft** and **NetBEUI**. Click on **OK**.

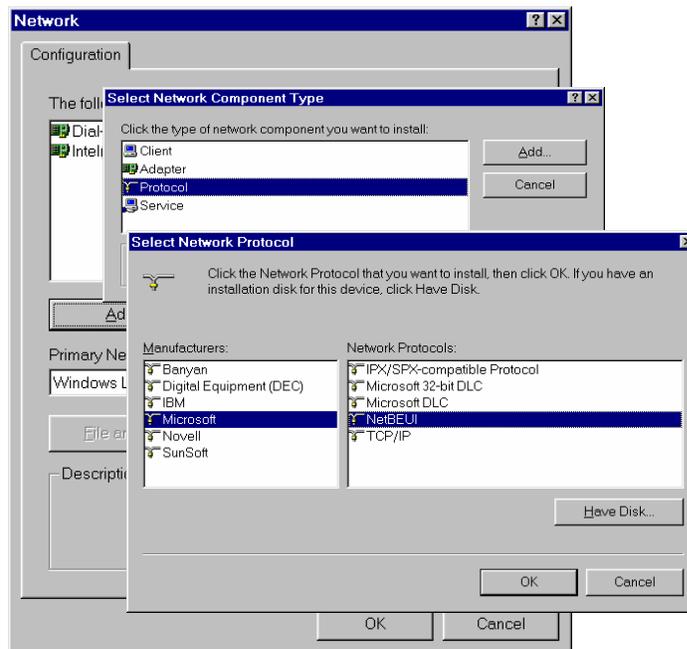
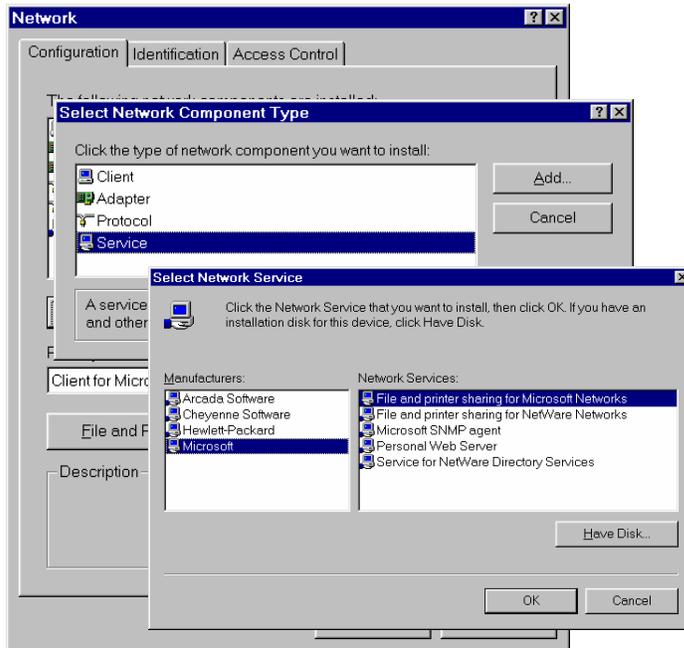
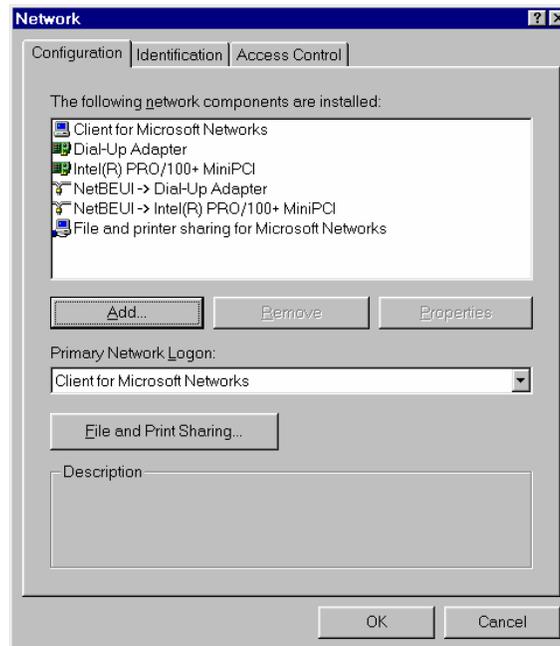


Figure 9



Now you must add the **File and printer sharing for Microsoft Networks**. This allows you to share on the network. Click on the **OK**.

Figure 10



This is how your network will look, as it did in Figure 1, if you have a network in place.

At this point you are now ready to go to Figure 3 and follow the instructions to Figure 8.

Figure 11

Sharing Printers

Now you will want to share your printers. You will have printers that will be cabled into PCs unless you are lucky enough to get a printer with a network card. The printers that are contented to these PCs must be shared so everyone may use them.

Go to **Start, Settings, Printers.**

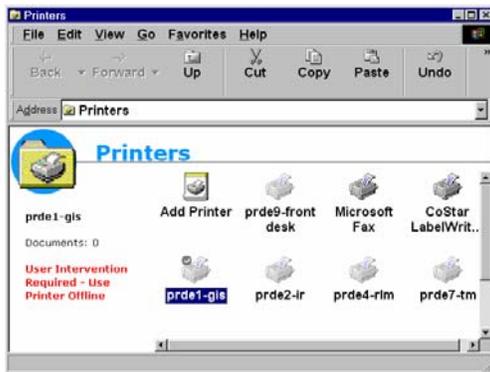


Figure 1

Right Click on the printer and click on **Sharing**. Click on **Shared As**.

Now you will want to enter the information relevant to the printer and click on the **OK**.

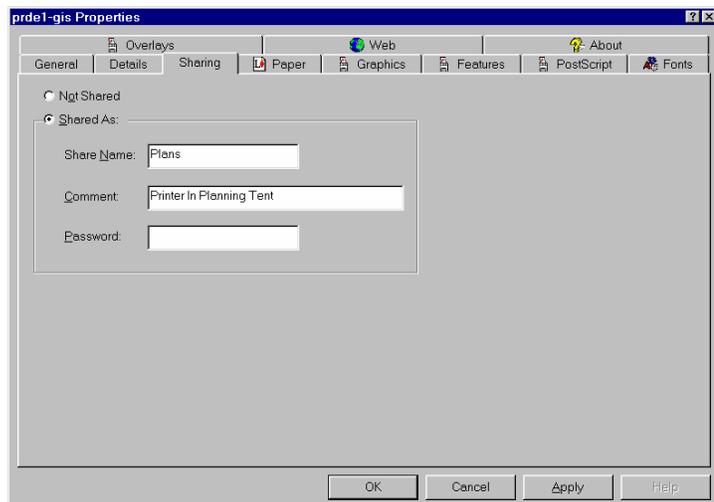


Figure 2

You will now want to go to **Network Neighborhood** and locate the pc and printer and make a shortcut to your printers on every pc except the one it is hard cabled to.

Sharing the ISUITE folders

Share the folder ISUITE with the other PC's. These are instructions for the Master PC.

Double click on the **My Computer** Desktop Icon
Double click on the **(C:)** Icon
Single right click on the **isuite** folder
Click on **Sharing** from the drop down menu
Click on the **Shared As** radio button
Enter *isuite* in the Share Name: box
Single click on the **OK** button

On the client PC's you need to map the drive on the server PC (c:\isuite)

Double click on the **Network Neighborhood** Icon from the desktop
Double click on the **Server** you want to map the network drive from
Single right click on the **isuite** folder Icon
Click on **Map Network Drive** from the drop down menu
Click on the drop down menu and select 'I' as the mapped drive
Ensure that the **Reconnect at login** check box is checked
Single click on the **OK** button