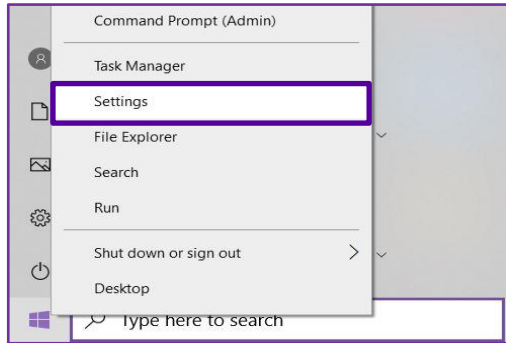


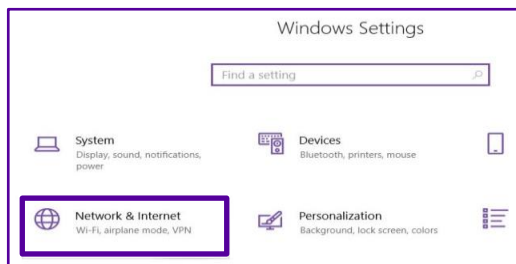
Windows 10 Networking

Step 1: Set Static IP Address on Computers

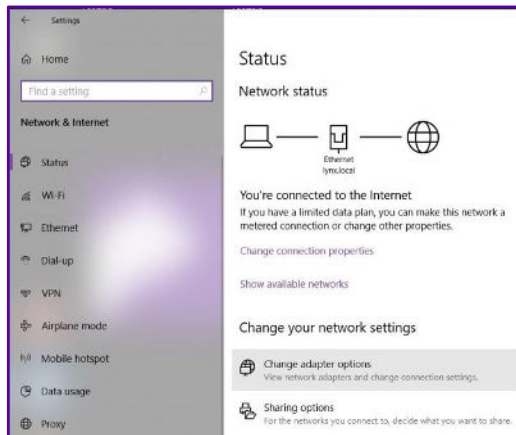
1. Right-click on the **Windows Start button** and select **Settings**.
5. Double-click on **Internet Protocol Version 4 (TCP/IPv4)**.



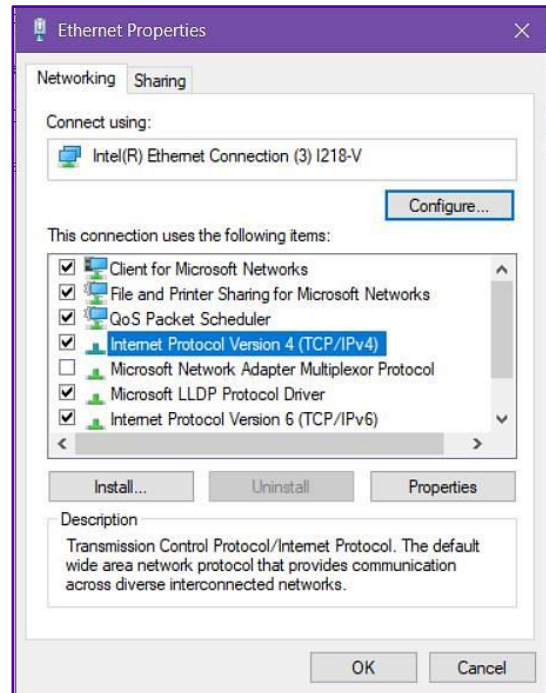
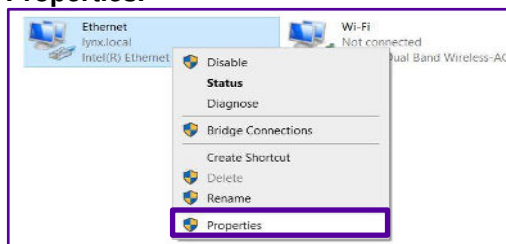
2. Choose **Network and Internet**.



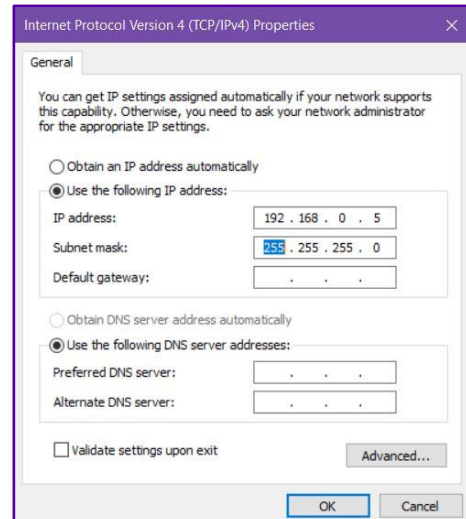
3. Click **Change adapter options**.



4. Right-click on **Ethernet** and then choose **Properties**.



6. Choose **Use the following IP address:** and enter **192.168.0.5**.
 - a. Hit the **TAB** key and it will auto-fill the subnet mask with 255.255.255.0 (if it does not, you can type it in).
 - b. Click **OK**.
 - c. Repeat these steps on the meet manager computer using IP Address **192.168.0.90**

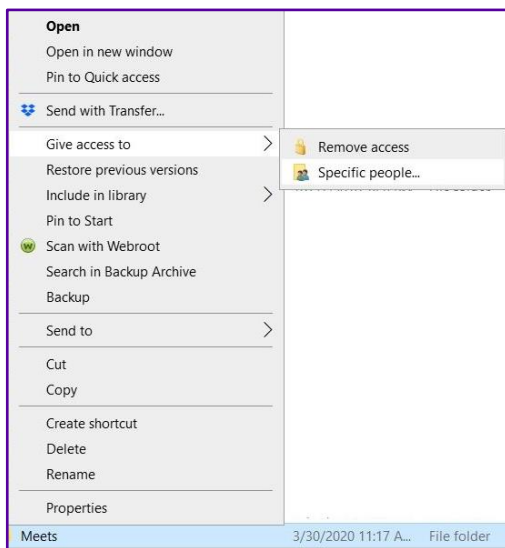


Step 2: Set Network Settings

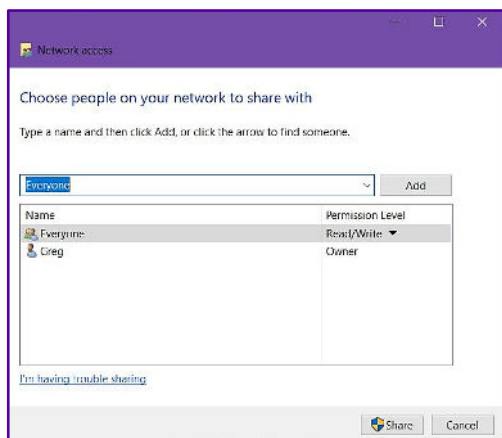
1. Navigate to **Start | Settings | Network and Internet | Ethernet | Change advanced sharing options.**
2. Change your settings to match the following:
 - a. **Public:** Turn **ON** Network Discovery and turn **ON** File and Printer Sharing
 - b. **All Networks:** Turn **ON** Public Folder Sharing, use **128-bit encryption**, and turn **OFF** Password-Protected Sharing.
3. These settings are recommended for BOTH the FinishLynx computer and the meet manager computer.

Step 3: Create a Meet Directory Folder and Make it a Mapped Drive

1. Create a folder on your FinishLynx computer. Right-click on the folder and navigate to **Give access to | Specific People...**
3. On the meet manager computer, open **File Explorer** and from the list on the left choose **This PC**.



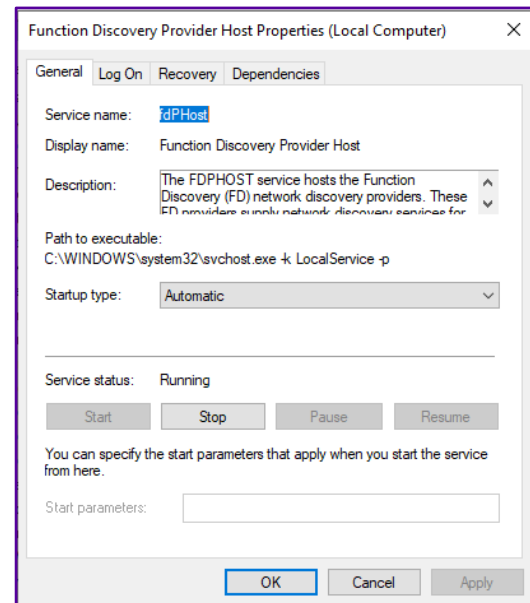
- a. At the top click **Map Network Drive**.
 - b. Click **browse**, and then browse through the network to the FinishLynx computer.
 - c. Double-click on the FinishLynx computer's name, and navigate to the database folder you just created and shared on the FinishLynx computer.
 - d. Double-click on that folder and click **OK**, check **reconnect at sign-in** and click **Finish**.
 - e. The database folder you just created and shared on the FinishLynx computer is now a mapped drive on the meet manager computer.
 - f. In your meet manager software, when you go to update your start-list, you can simply choose this new drive instead of navigating through the network.
2. From the drop-down list, choose **Everyone** and click **Add**.
 - a. Once **Everyone** is added to the list below, change their Permission Level to **Read and Write**. Then click **Share**.
 - b. The folder should now be visible to your meet manager computer.





If you are having trouble seeing the other computer in File Explorer | Network, follow these steps on both computers:

1. Next to the Windows Start Button in the *Type here to search* bar, type **Services** and select it once it appears.
2. Scroll down to the two services named *Function Discovery Provider Host* and *Function Discovery Resource Publication*.
3. For each one, right-click on it and choose **Properties**.
 - a. Change the *startup type* to **Automatic**.
 - b. If *service status* is *Stopped*, click **Start**.
 - c. Click **Apply** and **OK**.
 - d. Repeat for the other service. Both services' statuses should now be *Running*.
4. Each computer should now be visible to the other in File Explorer.



Step 4: Configure FinishLynx to load the schedule and start lists and save results files

1. In FinishLynx, navigate to **File | Options | Database tab**.
 - a. Next to *Input Directory* click **Browse**; navigate to and double-click on the database folder you created earlier. Click **OK**
 - b. Repeat this step for the *Output Directory* or simply copy the file path from the input directory box and paste it into the output directory box. Click **OK**.
2. Once you generate a start list from the meet manager software into the database folder, FinishLynx is ready to load an event from the schedule.
 - a. To do this, Navigate to **File | Goto event....**
 - b. Click **Load schedule**, and then expand the drop-down list; you will see your list of events generated by the meet manager.
 - c. Select your first event, and click **OK**. It is now armed and ready!

