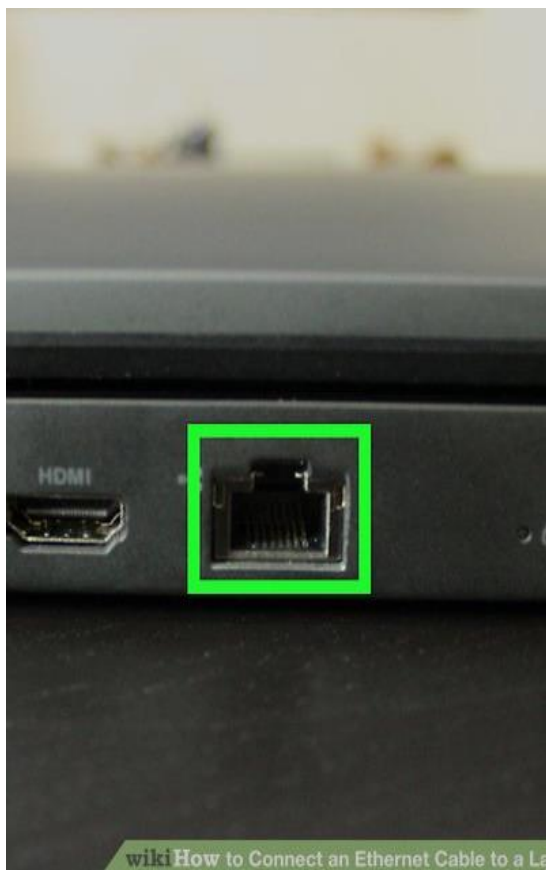


How to Connect Your Laptop to EPIK / UNIK



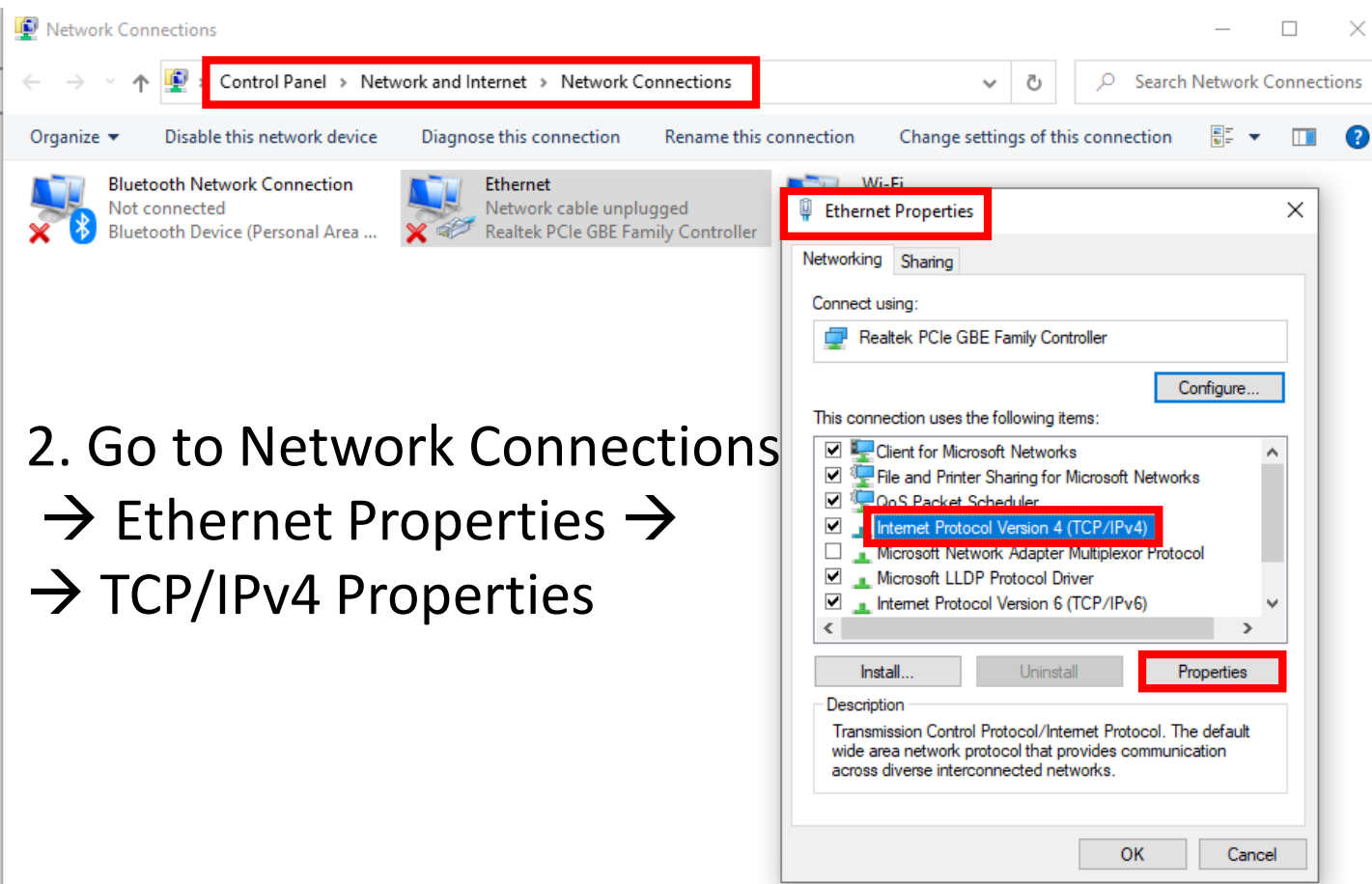
1. Connect laptop and Robot PLC with Ethernet Cable

Laptop Ethernet Port

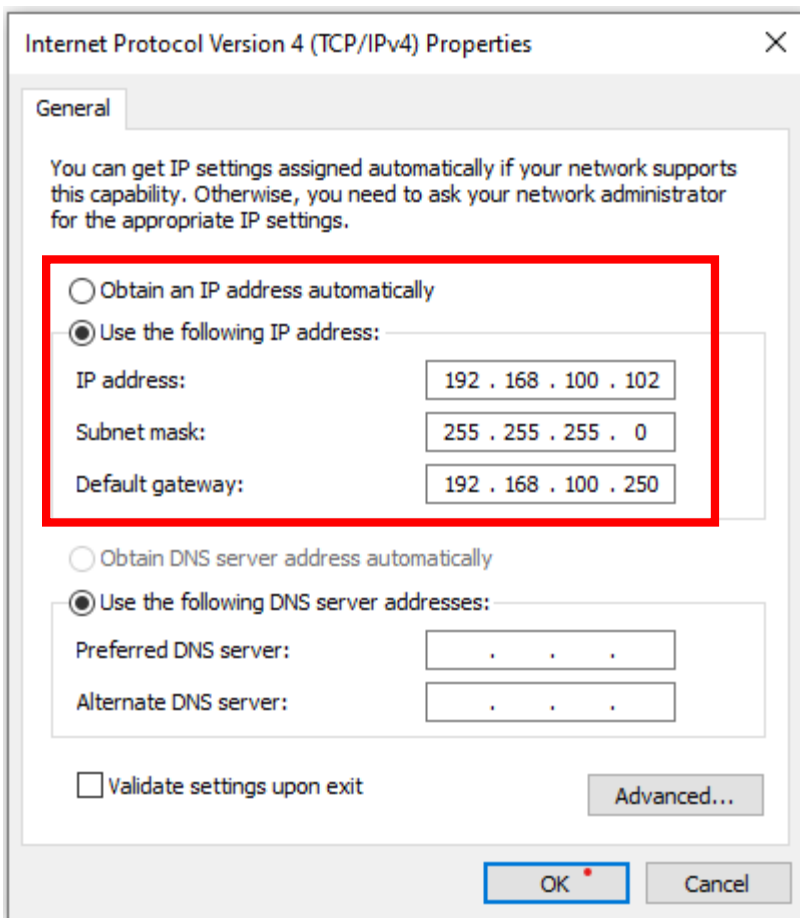


Robot Ethernet Port





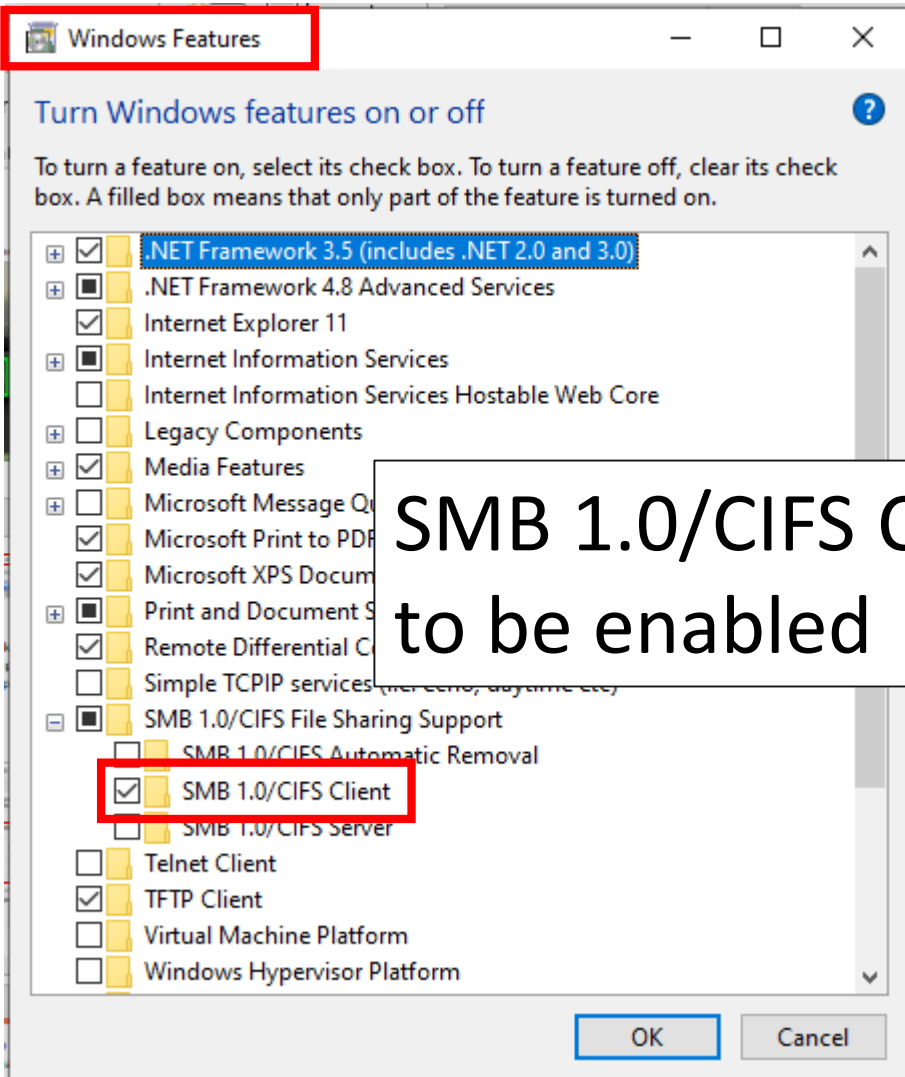
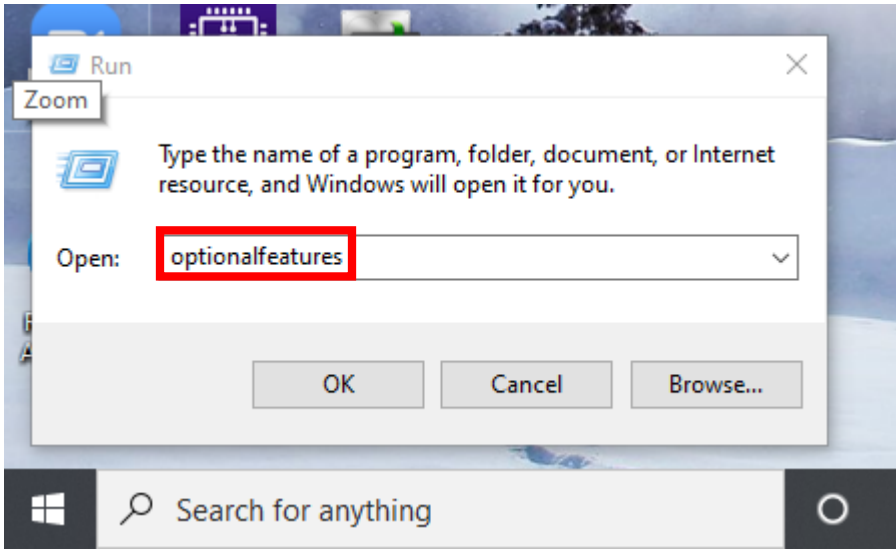
2. Go to Network Connections
→ Ethernet Properties →
→ TCP/IPv4 Properties



IP Address : 192.168.100.102
Subnet mask : 255.255.255.0
Default Gateway : 192.168.100.250

3. Window Key + R

→ Type “optionalfeatures” and click “OK”

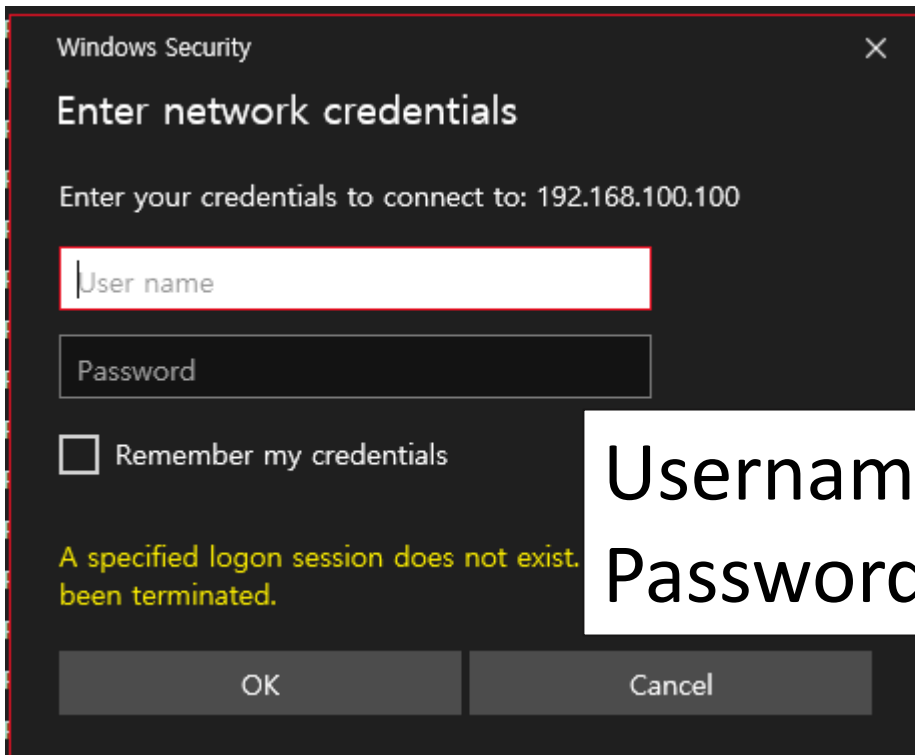
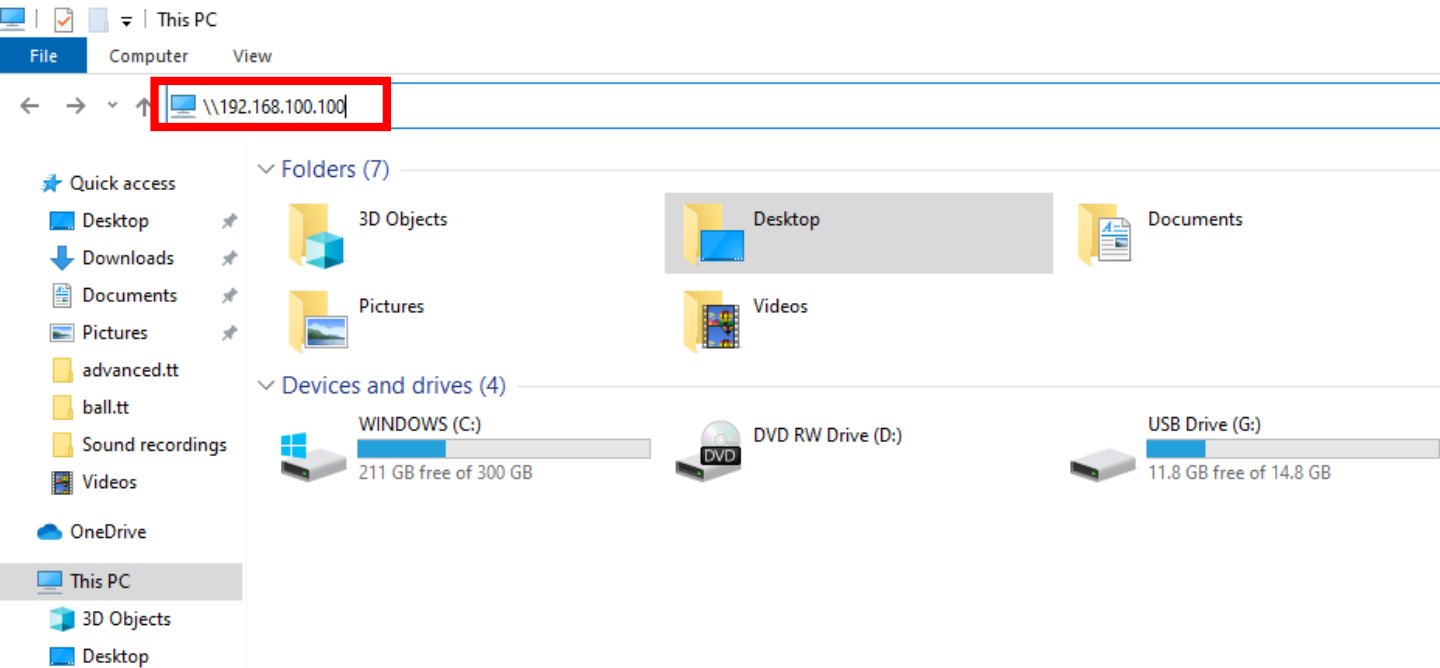


SMB 1.0/CIFS Client needs to be enabled

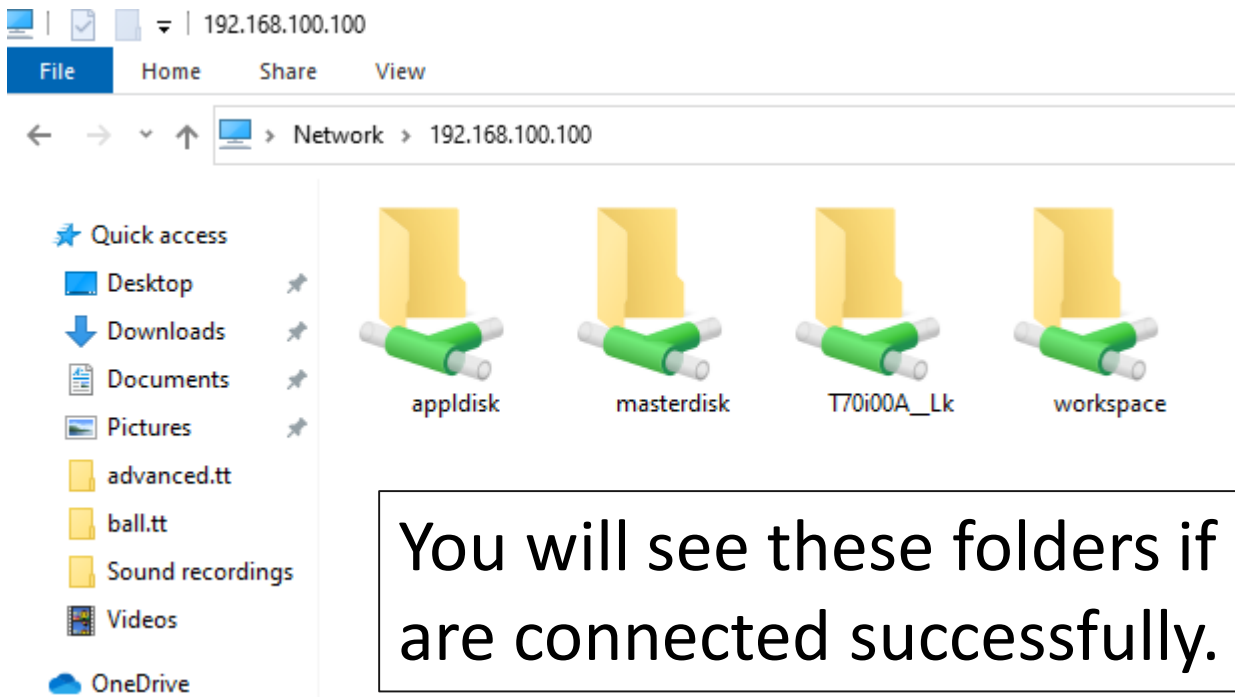
4. Window Explorer →

Type \\192.168.100.100

And enter

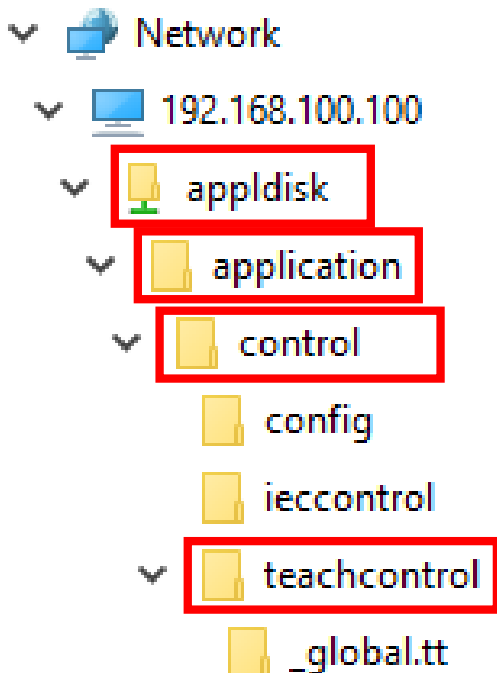


Username: teacher
Password: teacher



You will see these folders if they are connected successfully.

5. Go to
>192.168.100.100/apldisk/application/
control/teachcontrol












You will find mold file folders
Ex) mold1.tt

5. Do NOT edit any files if you are not authorized.

6. Before edit files, please back up all files in mold folder

7. Find Master.tip file and open it with notepad

| | | | |
|---|---------------------------|--------------------|--------|
|  | mainrelease_en.properties | 6/15/2016 9:01 AM | PROP |
|  | mainrelease_ko.properties | 6/15/2016 9:01 AM | PROP |
|  | mainrelease_zh.properties | 6/15/2016 9:01 AM | PROP |
|  | master.tid | 11/12/2020 5:13 PM | TID Fi |
|  | master.tip | 11/12/2020 4:38 PM | TIP Fi |
|  | master_de.properties | 6/15/2016 9:01 AM | PROP |
|  | master_en.properties | 6/15/2016 9:01 AM | PROP |
|  | master_ko.properties | 6/15/2016 9:01 AM | PROP |
|  | master_zh.properties | 6/15/2016 9:01 AM | PROP |

```
master.tip - Notepad
File Edit Format View Help
// KAIROVersion 2.01
IF bDebugMode = FALSE THEN
  HYHoming()
  HYStartup()
ELSE
  CALL homing()
  CALL Startup()
END_IF

IF bSimpleFlowChart = TRUE THEN           //181219_move_WJM
  Dynamic(10,10,10)
ELSE
  Dynamic(100, 100, 100)
END_IF

WHILE bAutoRun AND NOT ((bContinueToProduce = FALSE) AND (dinReachedQuantityToGoal.val = TRUE)) AND (bDebugMode = FALSE) D
  HYWaitForIMM()
  // START_EDIT
  . . . . .
```

8. You can edit program