



**សាកលវិទ្យាល័យ សៅស៊ីអ៊ីសឺសឺអេសសៀ**

**UNIVERSITY OF SOUTH-EAST ASIA**

## **កិច្ចការស្រាវជ្រាវ**

សម្រាប់បំពេញលក្ខខណ្ឌសិក្សាស្រាវជ្រាវមុខវិជ្ជា៖ Network

### **ប្រធានបទ**

**គ្រប់គ្រង File ដោយ ប្រើ Domain Controller**

**សាស្ត្រាចារ្យ ៖ Dieb Taohou**

**ស្រាវជ្រាវដោយ ៖**

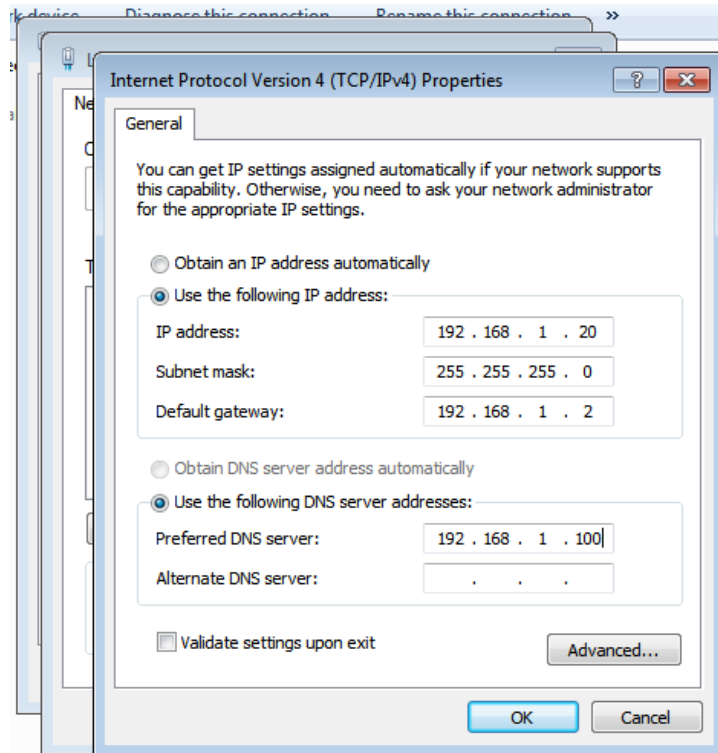
**និស្សិត ៖**

**ជំនាញ ឧត្តមភាព និងសង្គម**

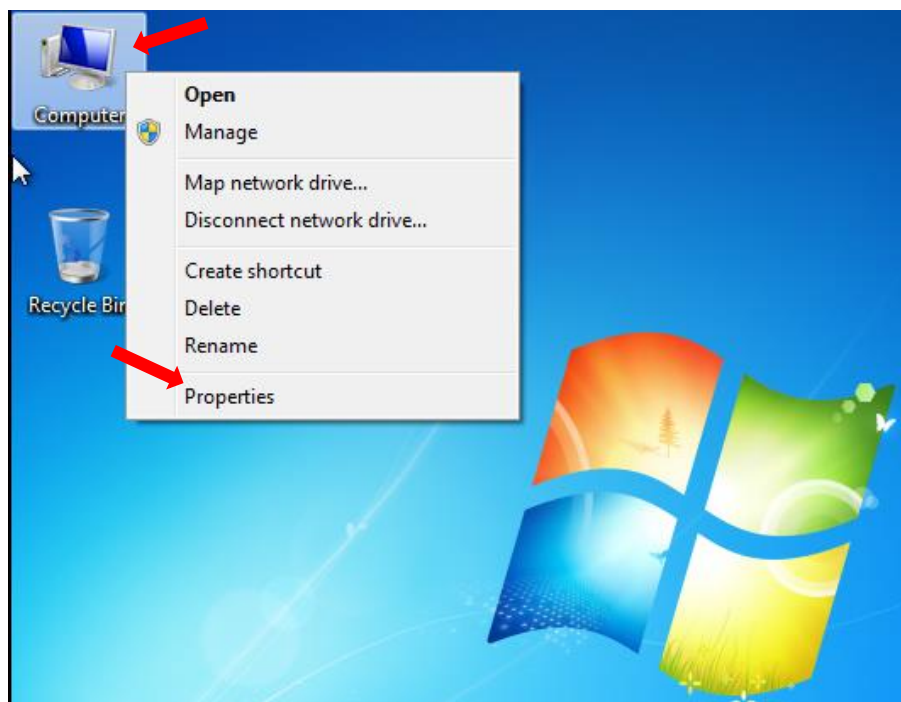
**ឆ្នាំសិក្សា ២០២៣.....-២០២៤.....**

+ ទី១ Client ជាប្រភេទ Windows (win-7, Z://Data)

-Step1: set ip to your computer and DNS ( ip server )




-Step2: right click on your computer and click properties



-Step3: click on Change setting

Windows 7 Ultimate  
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Service Pack 1



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System

Rating: [System rating is not available](#)

Processor: Intel(R) Core(TM) i5-3337U CPU @ 1.80GHz 1.79 GHz

Installed memory (RAM): 2.00 GB

System type: 64-bit Operating System


Pen and Touch: No Pen or Touch Input is available for this Display

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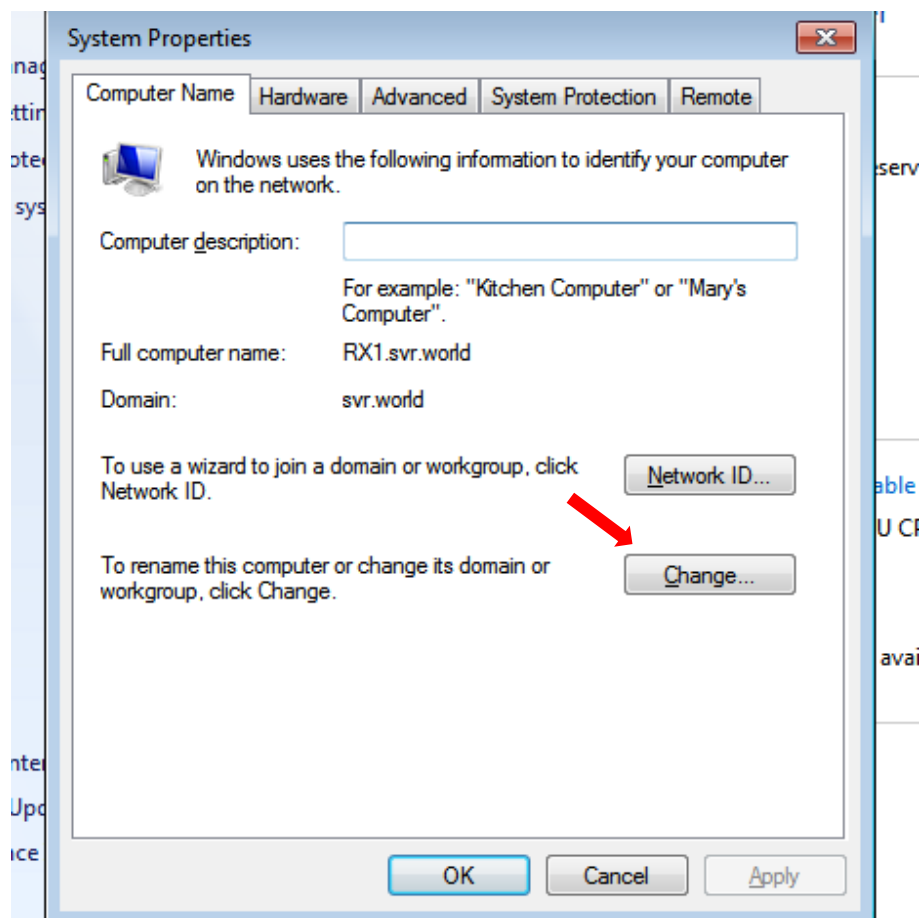
Computer name, domain, and workgroup settings

Computer name: RX1

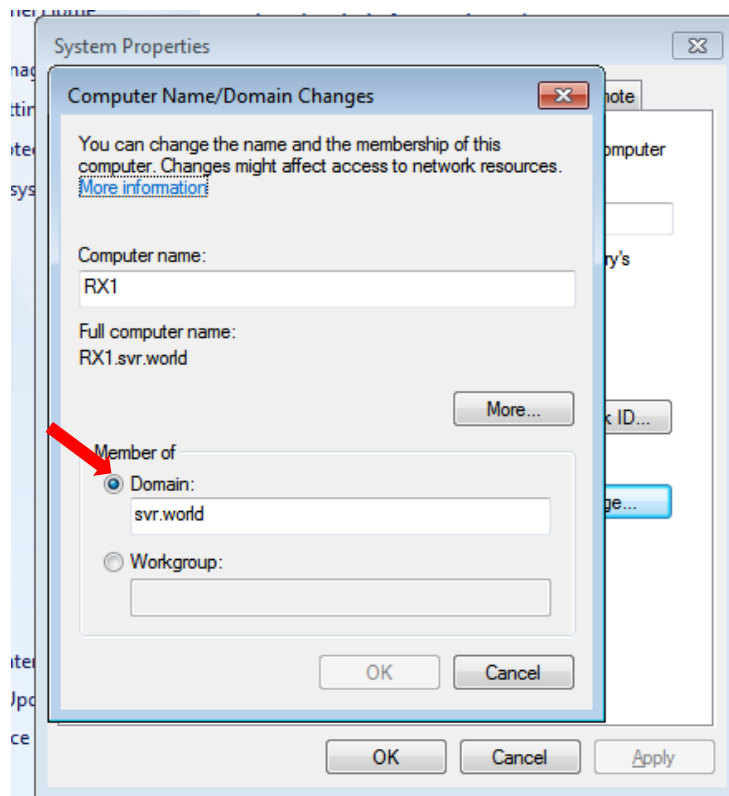
[Change settings](#)



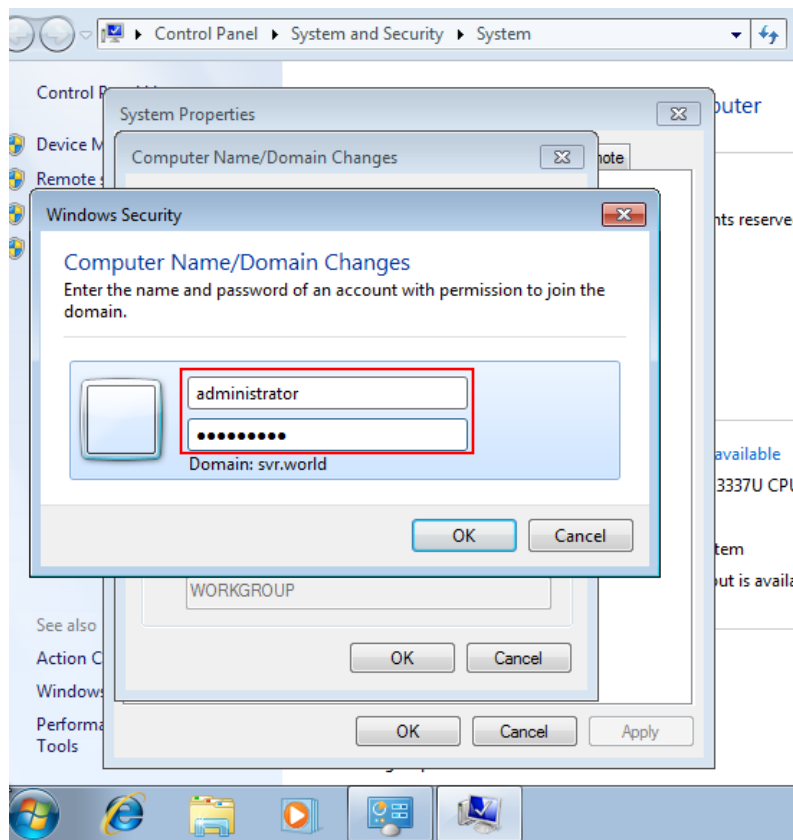
-Step4: click on Change....



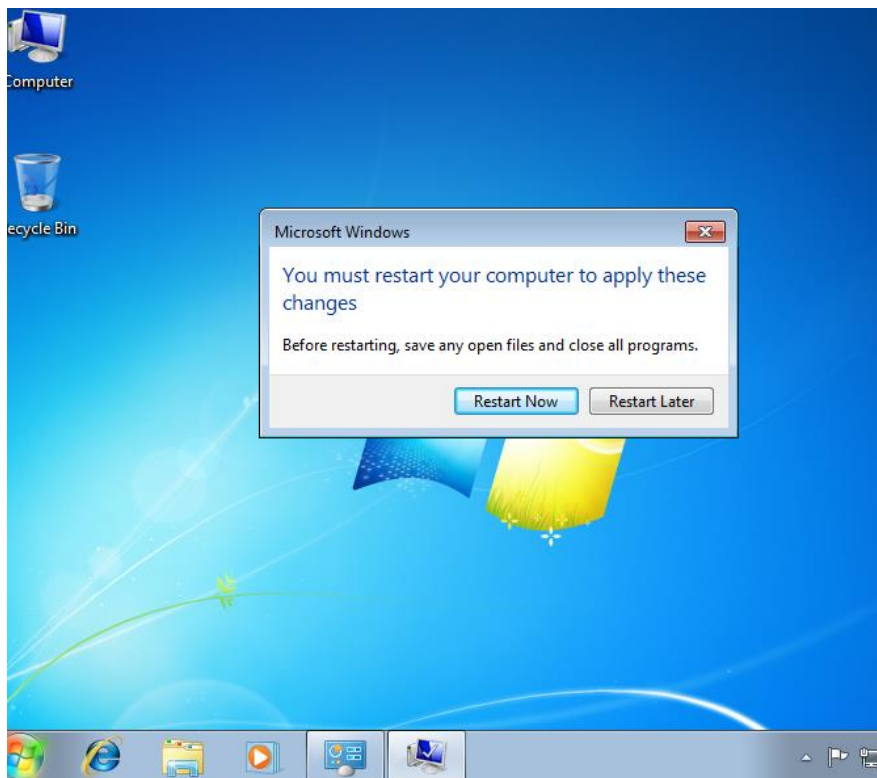
-Step5: click on Domain



-Step6: server admin and password

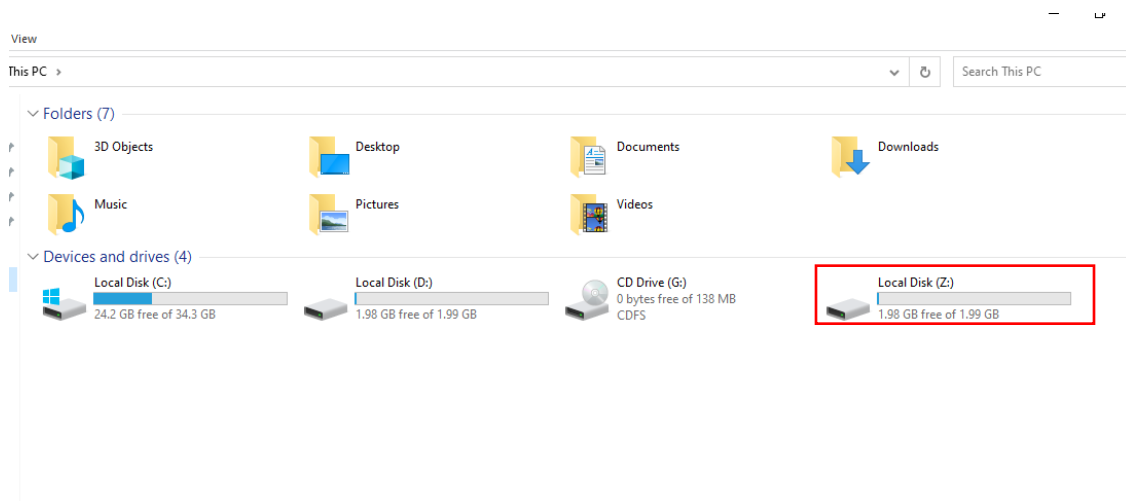


-Step7: click Restart Now

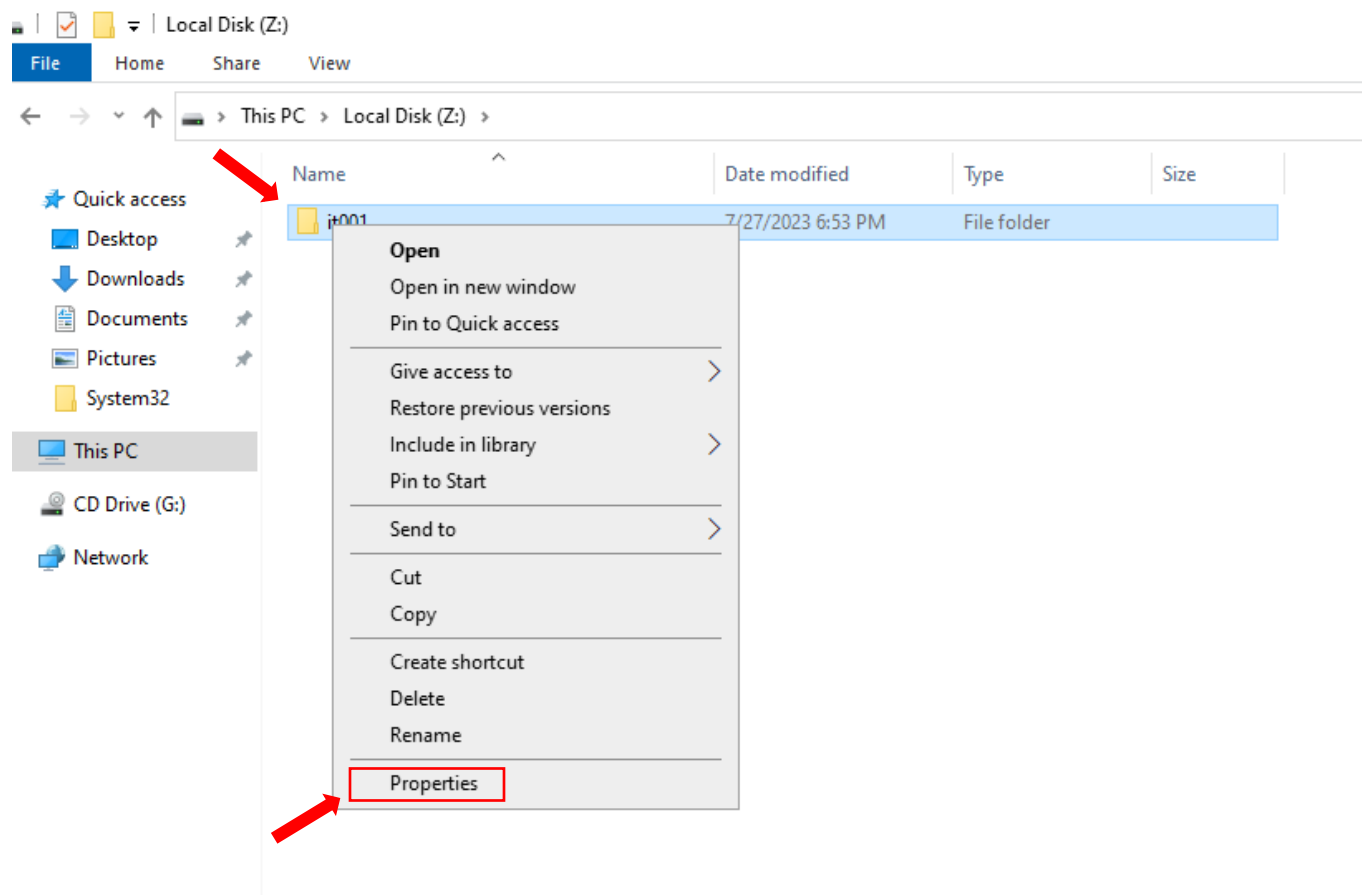


+កំណត់ អោយ User ពេល login មាន drive ប្រើដោយស្វ័យប្រវត្តិ

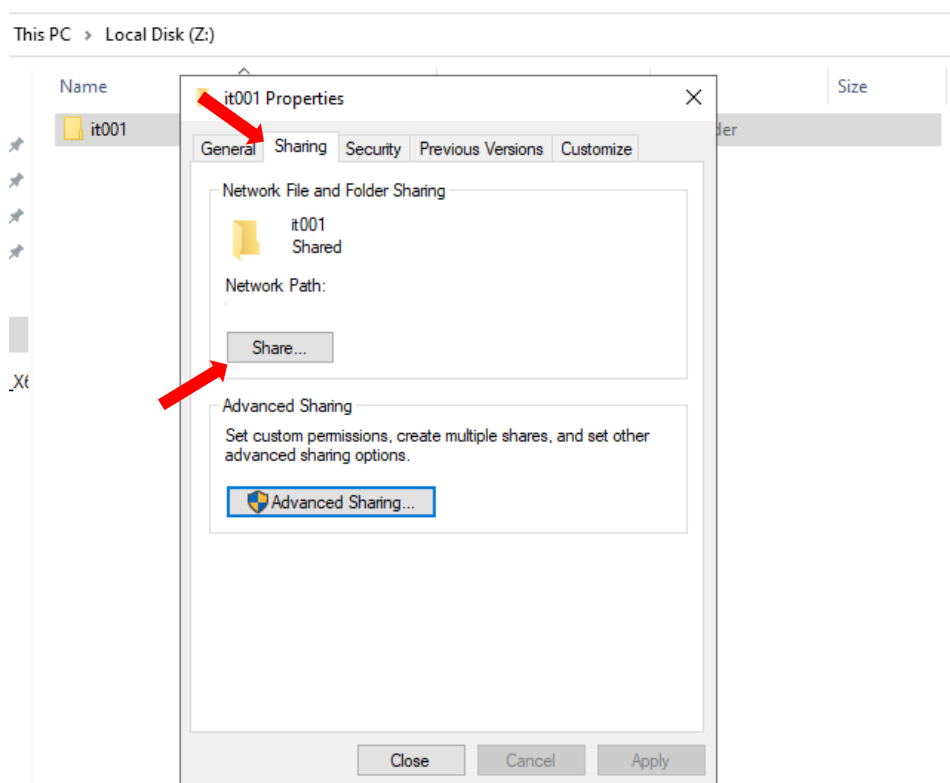
+Step1: Add disk ( z ) and create folder for user( it001 )



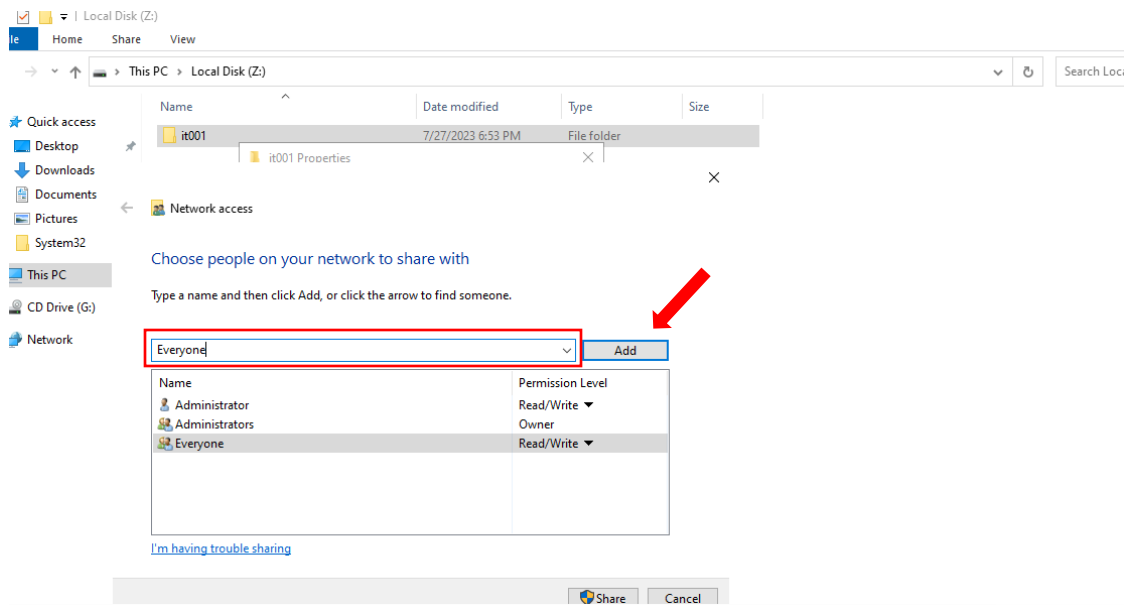
+Step2: right click on folder ( it001 ) and click properties



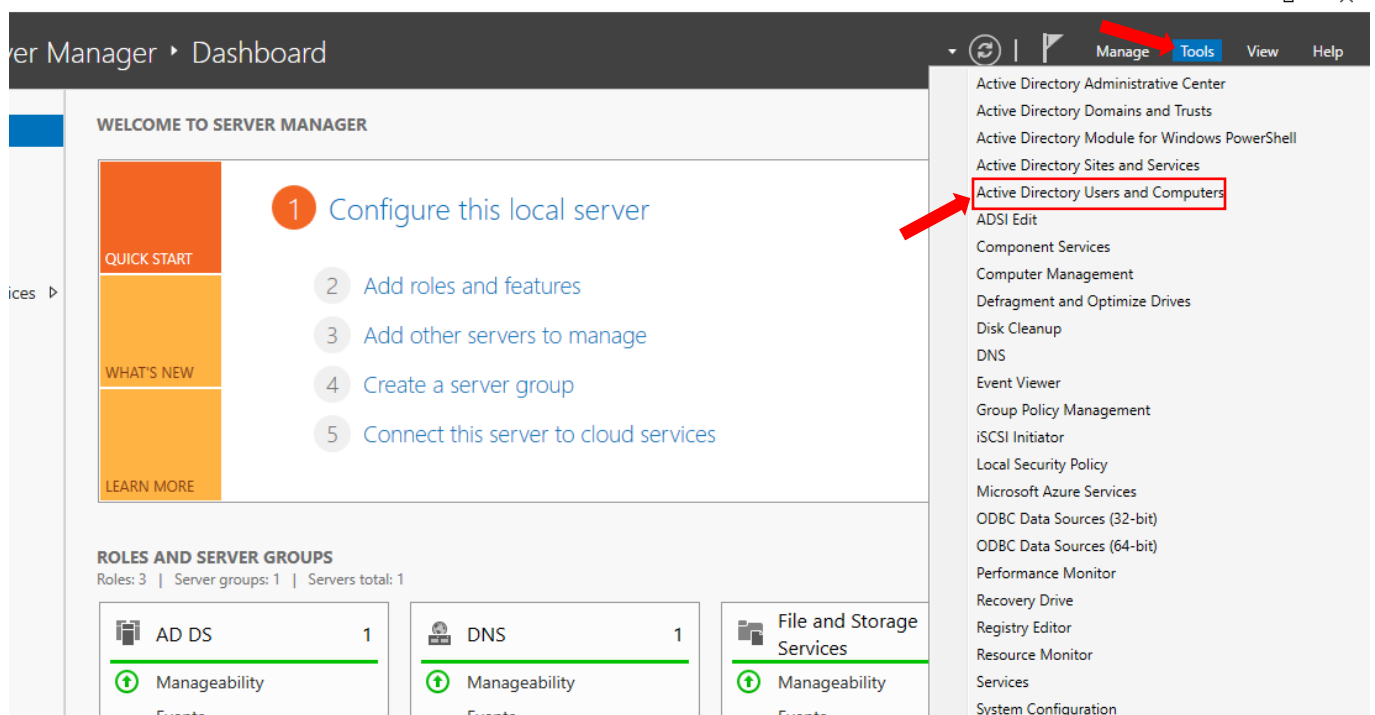
+Step3: click on sharing and share...



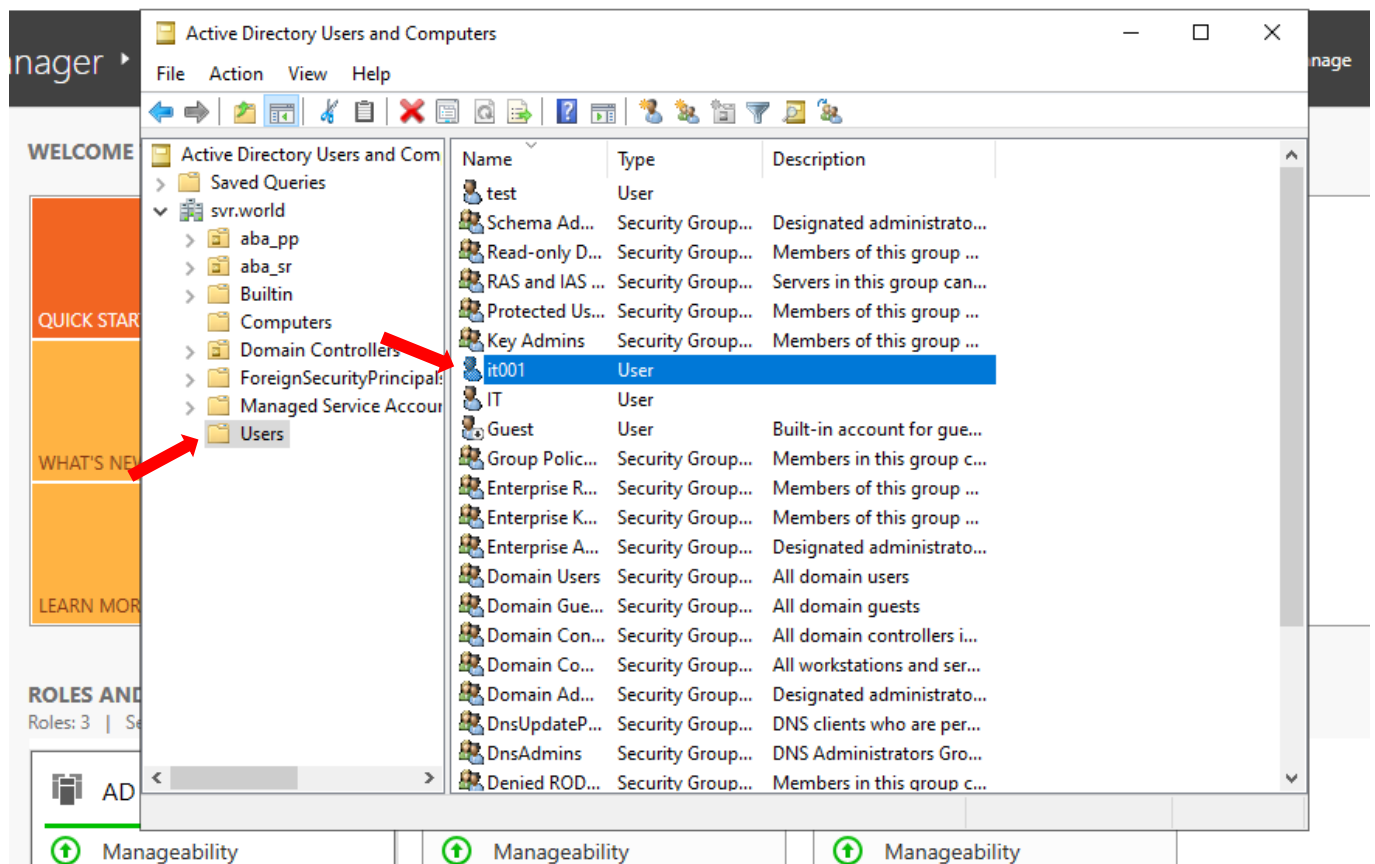
#### +Step4: Select Everyone and click on Add



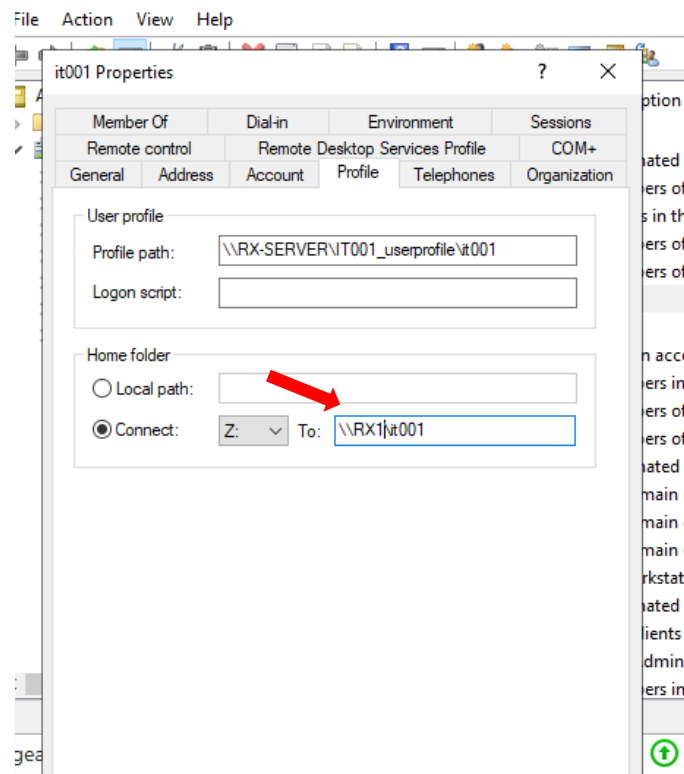
#### +Step5: click on Tools and select Active Directory Users and Computers



+Step6: select Users and click on user we created



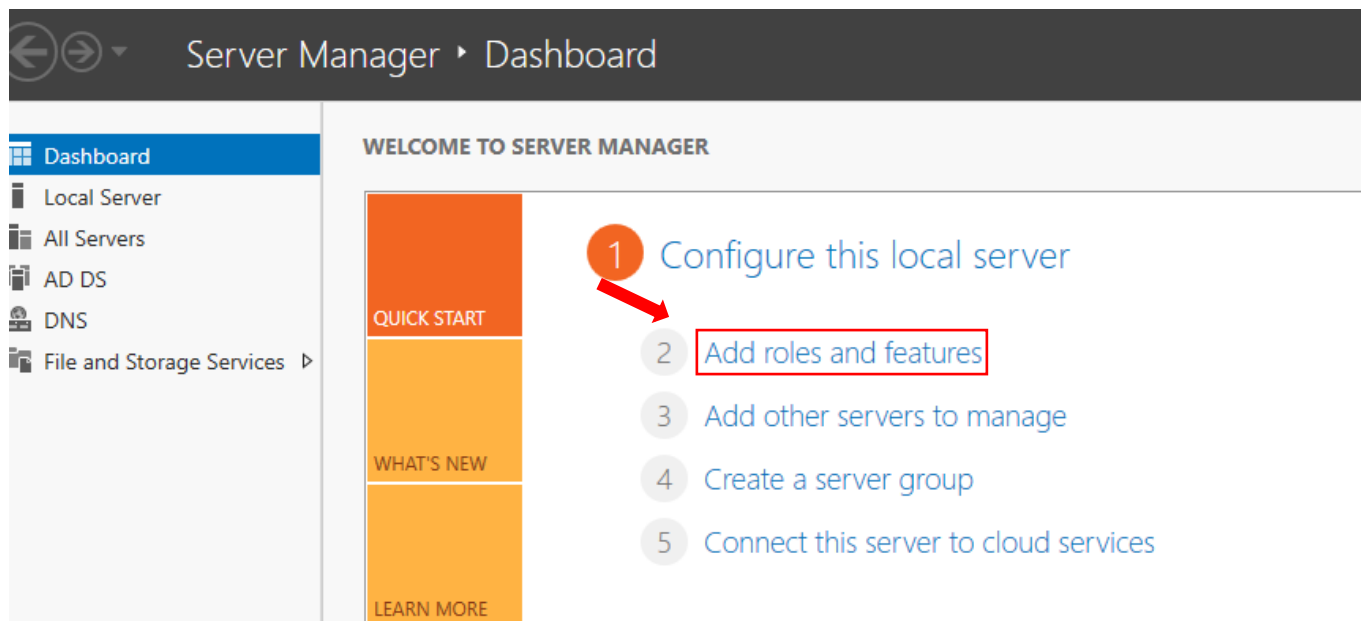
+Step7: double click on user ( it001 ) click on Profile and Past Network Path



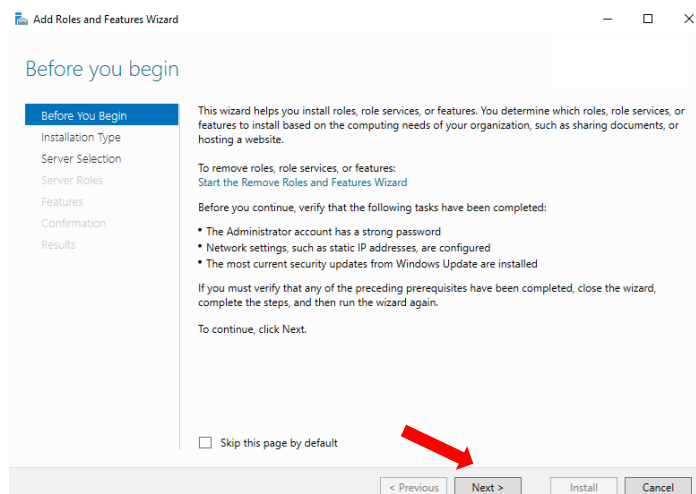


+ កំណត់ អោយ User និមួយៗមិនអាច save File ប្រភេទ .Exe, .ism, .ini បានទេក្នុង Folder

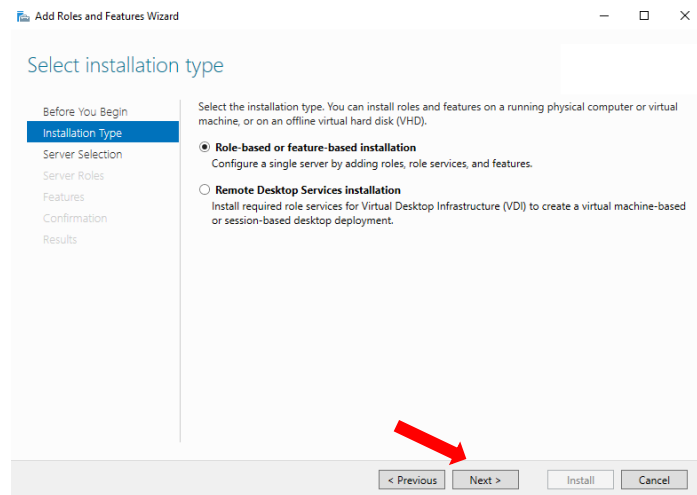
+ Step1: select Add roles and features



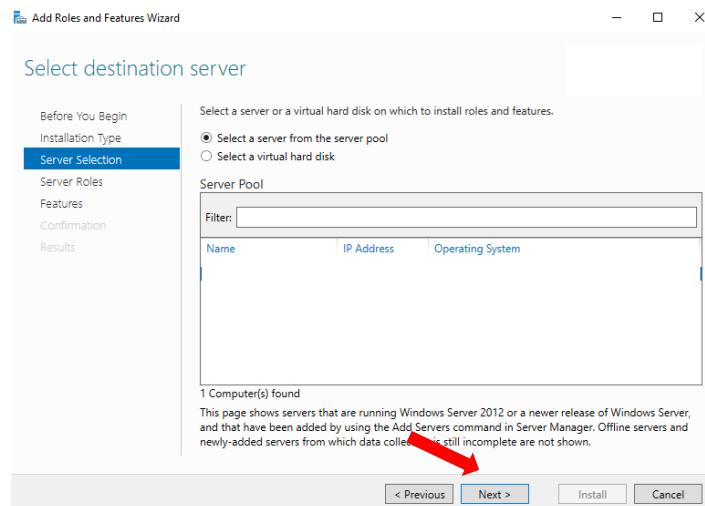
+ Step2: click on Next



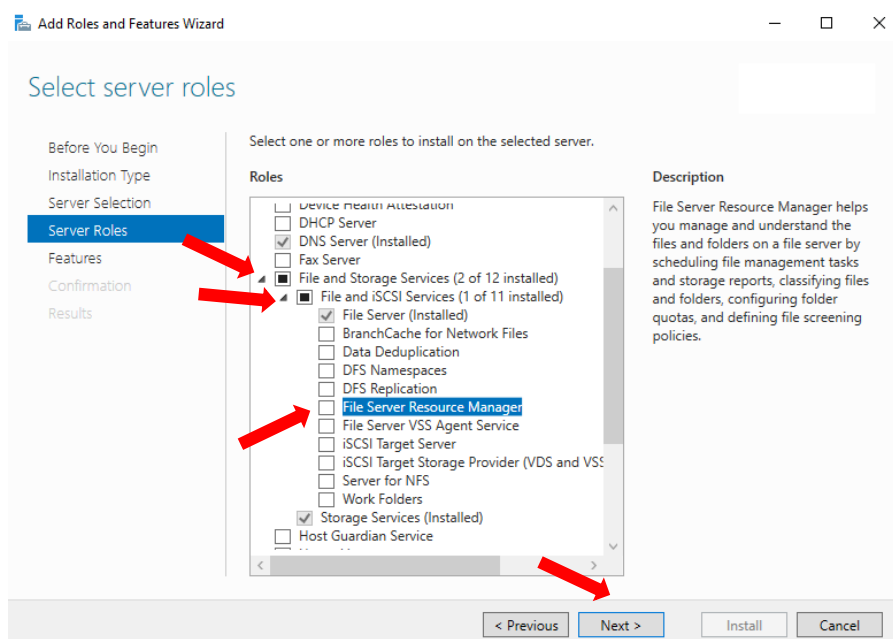
+Step3: click on Next



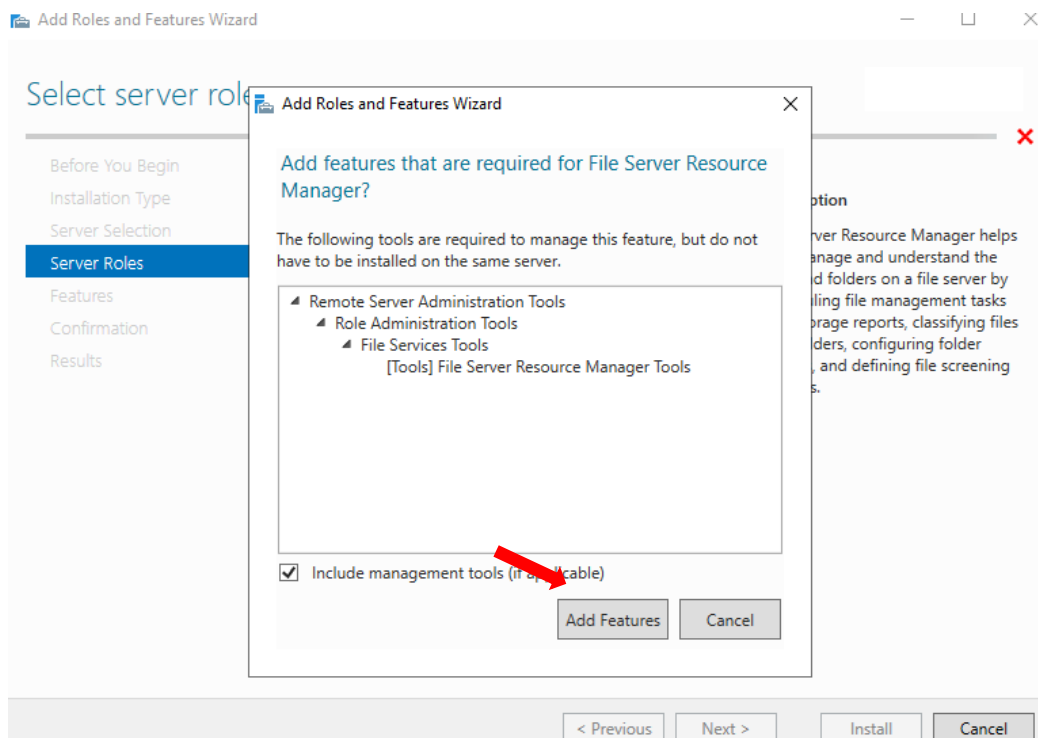
+Step4: click on Next



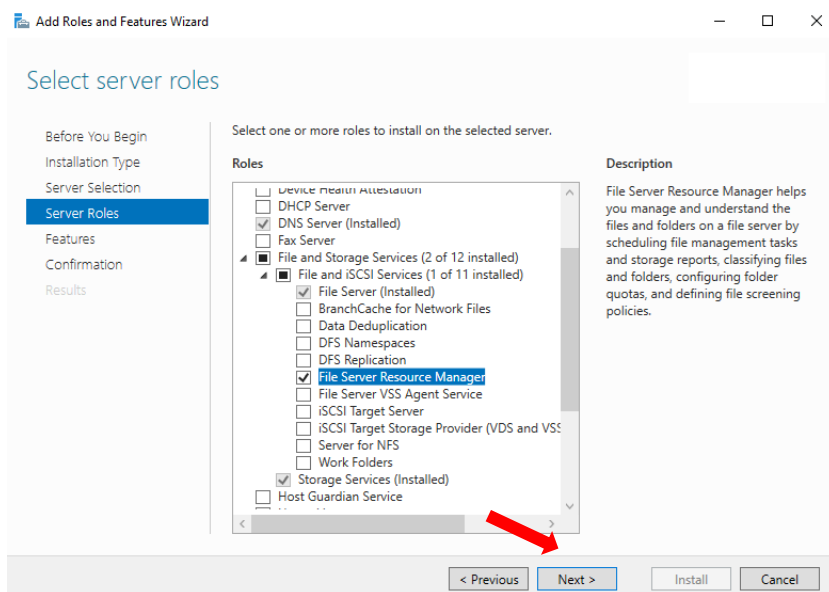
+Step5: click on this



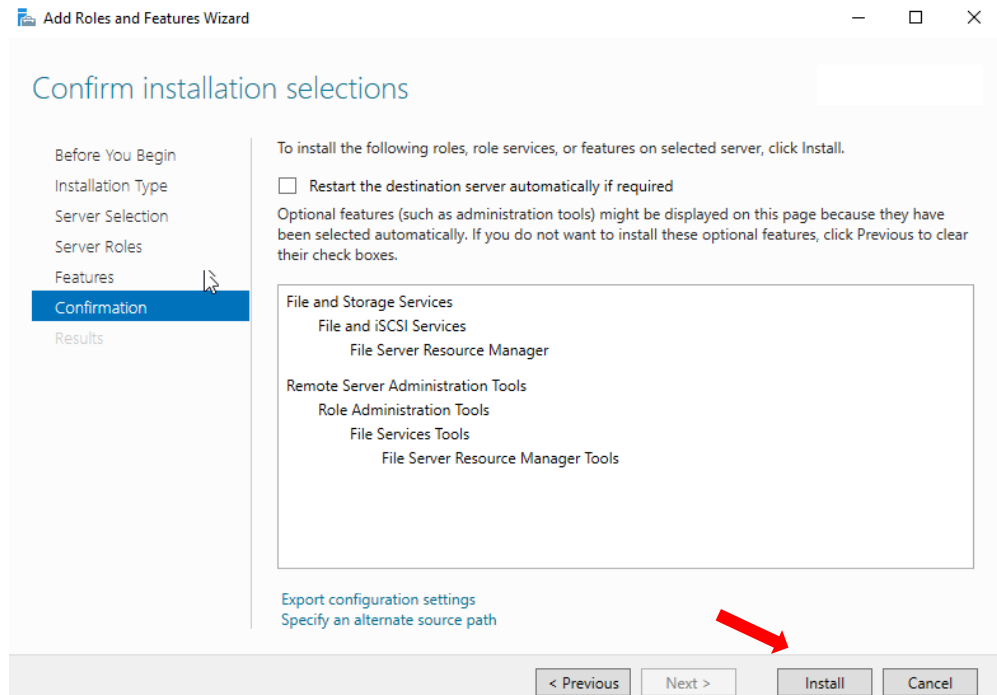
## +Step6: click on Add Features



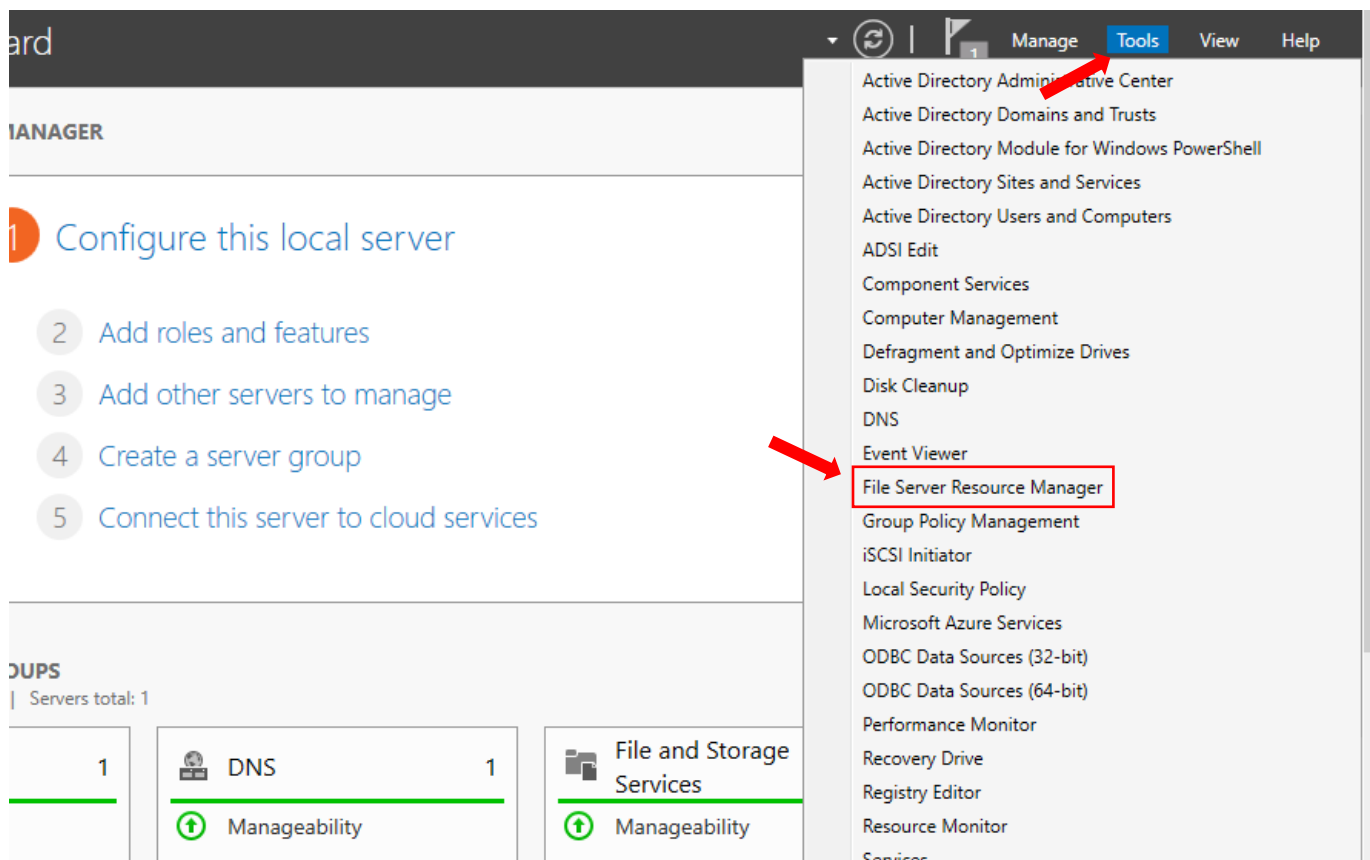
## +Step7: click on Next



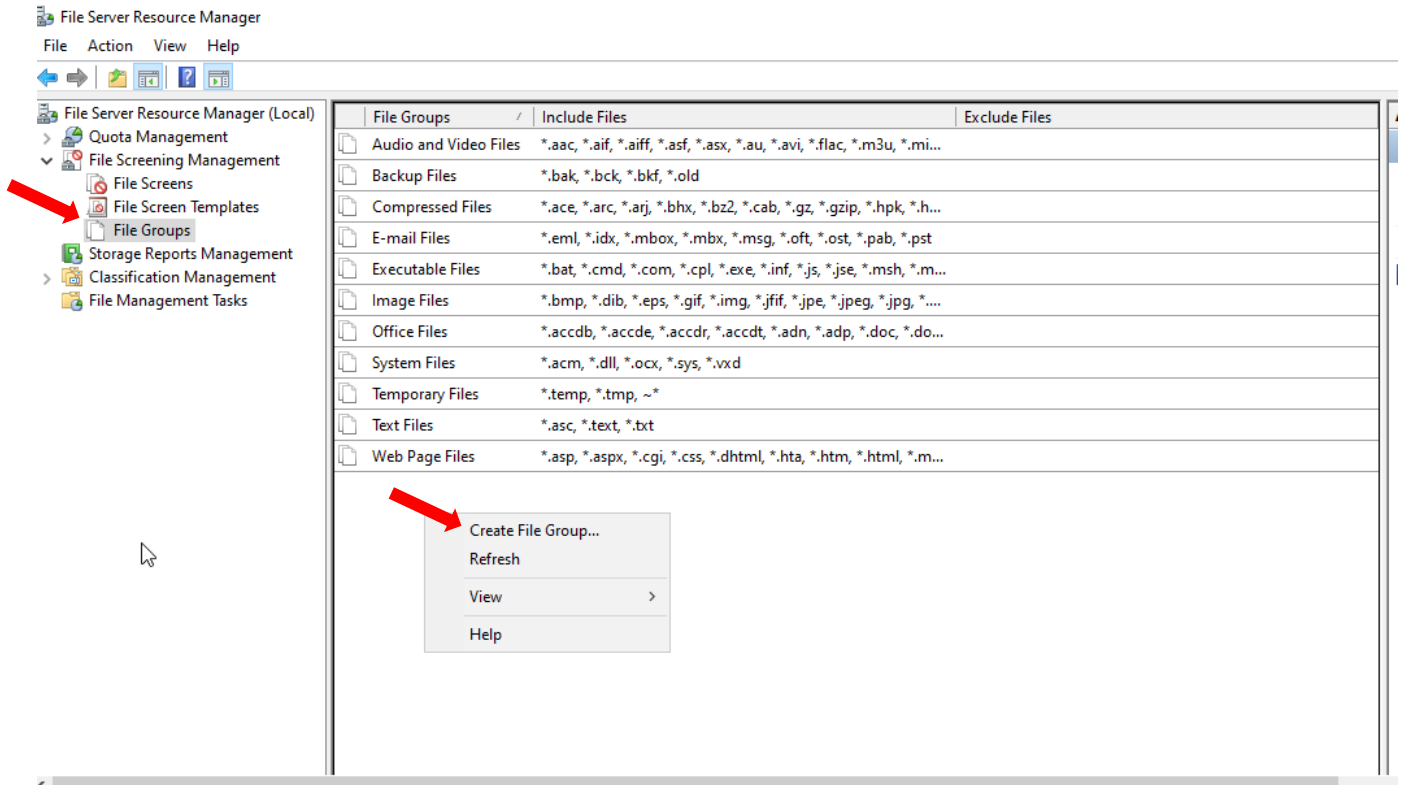
+Step8: click on Install



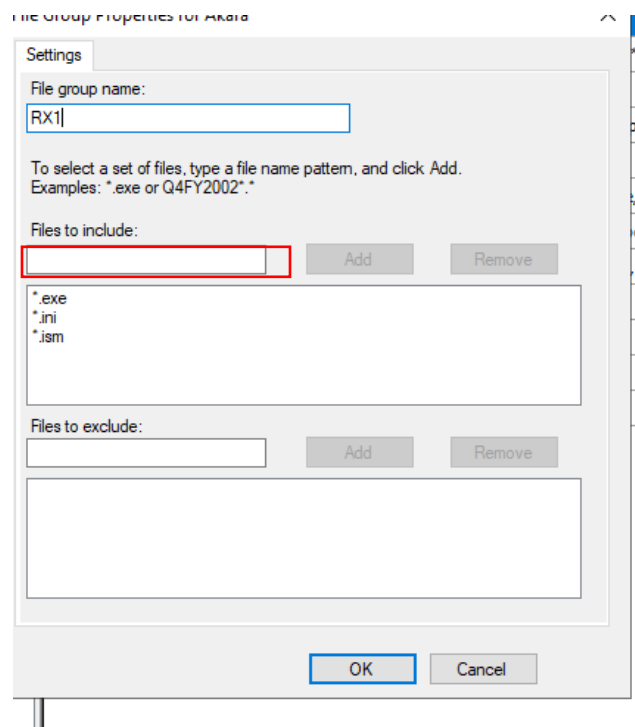
+Step8: click on Tools and select File Server Resources Manager



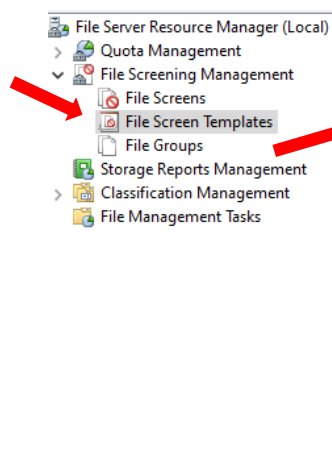
+Step9: click on File Groups and then right click on Create File Groups



+Step10: set file group name and include to file you want to blocks

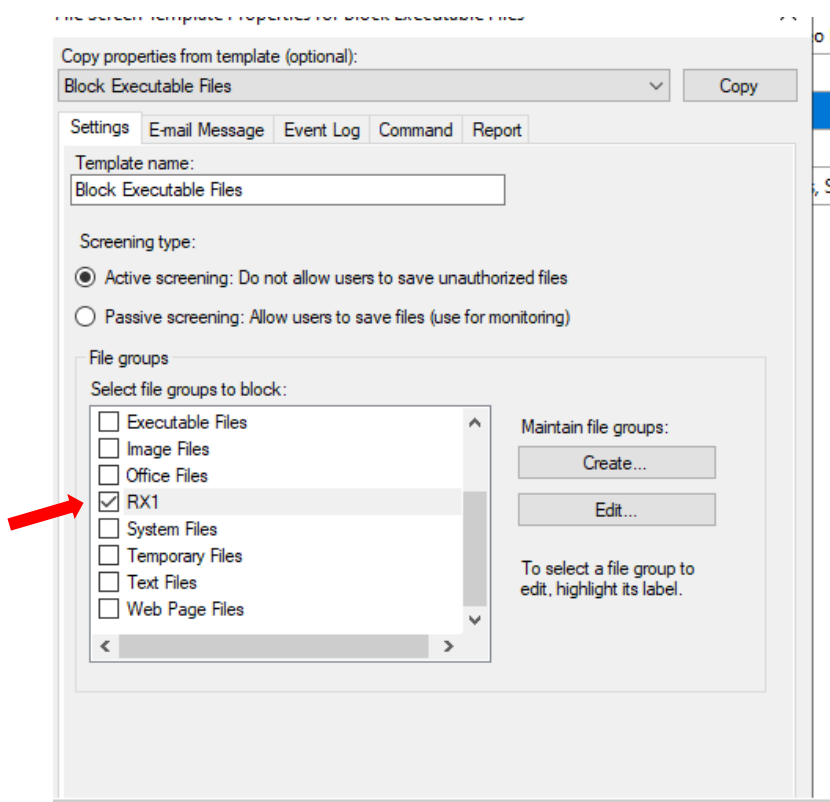


+Step11: click on File Screen Templates and double click on Block Executable Files



File screen Template	Screening Type	File Groups
Block Audio and Video Files	Active	Block: Audio and Video Files
Block E-mail Files	Active	Block: E-mail Files
Block Executable Files	Active	Block: Executable Files
Block Image Files	Active	Block: Image Files
Monitor Executable and System Files	Passive	Warn: Executable Files, System Files

+Step12: select file group to block



File screen template properties for Block Executable Files

Copy properties from template (optional):  
Block Executable Files [v] [Copy]

Settings | E-mail Message | Event Log | Command | Report

Template name:  
Block Executable Files

Screening type:  
☒ Active screening: Do not allow users to save unauthorized files  
☐ Passive screening: Allow users to save files (use for monitoring)

File groups

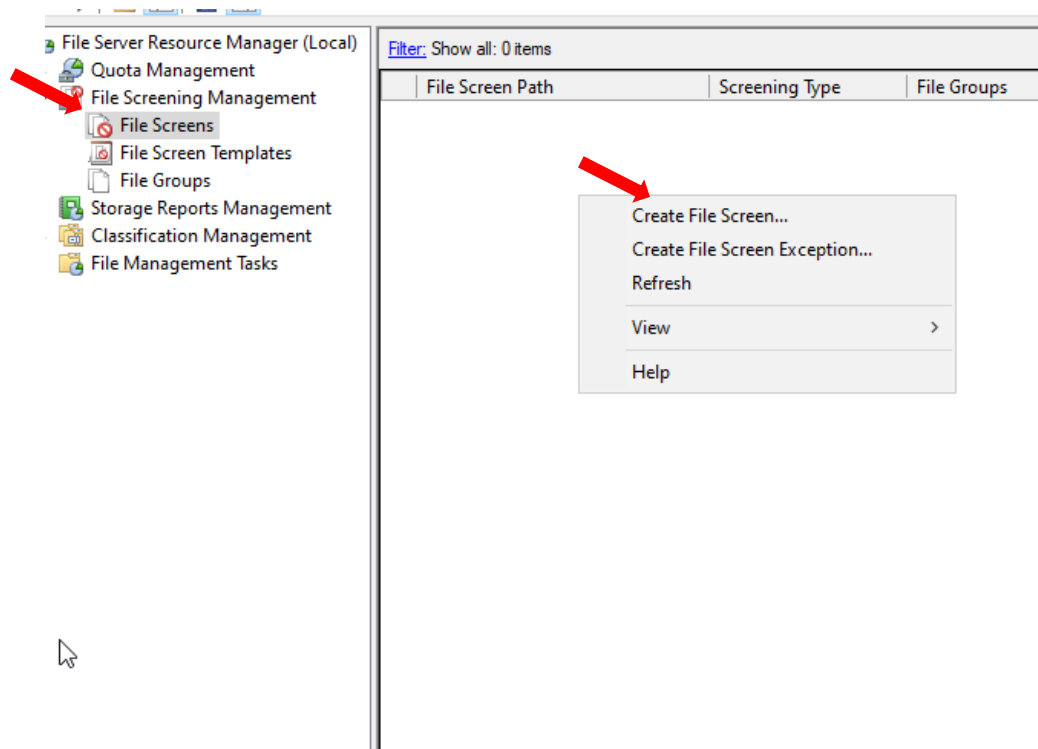
Select file groups to block:

- ☐ Executable Files
- ☐ Image Files
- ☐ Office Files
- ☒ RX1
- ☐ System Files
- ☐ Temporary Files
- ☐ Text Files
- ☐ Web Page Files

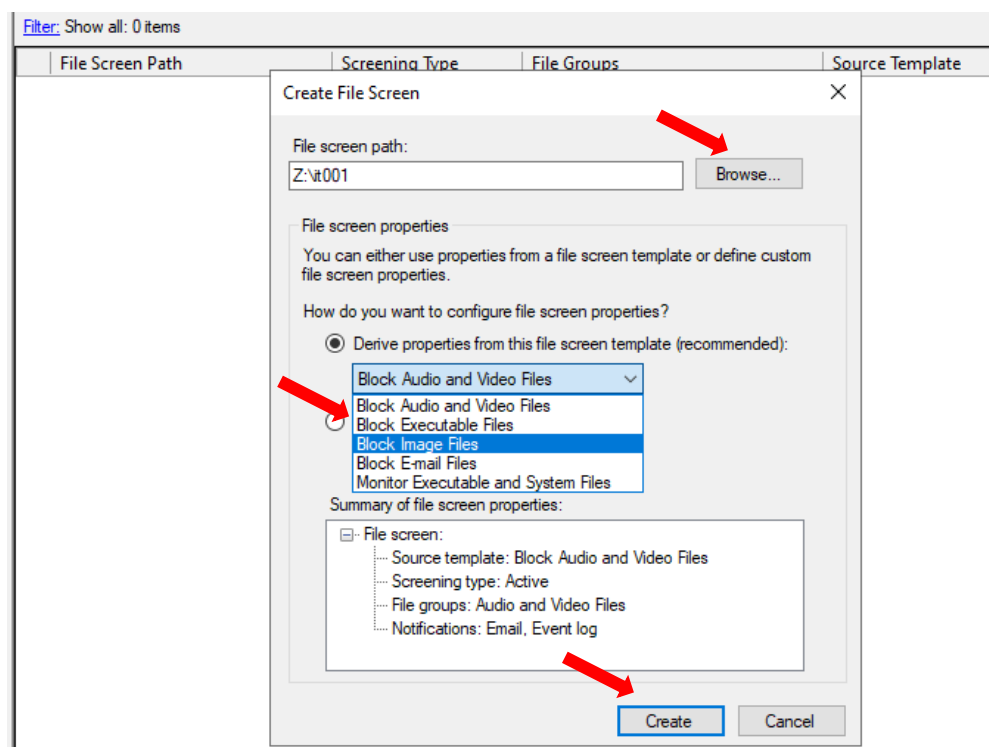
Maintain file groups:  
[Create...]  
[Edit...]

To select a file group to edit, highlight its label.

+Step13: click on File Screens and then right click on Create File Screens

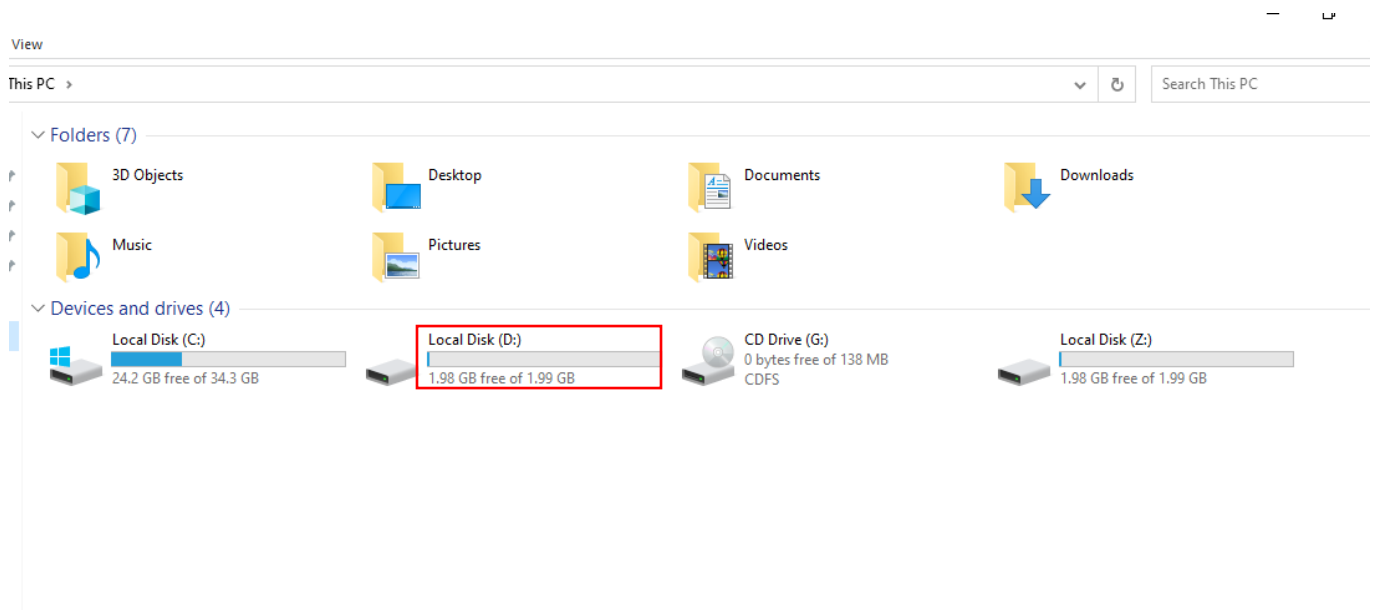


+Step14: click on Browser and select folder

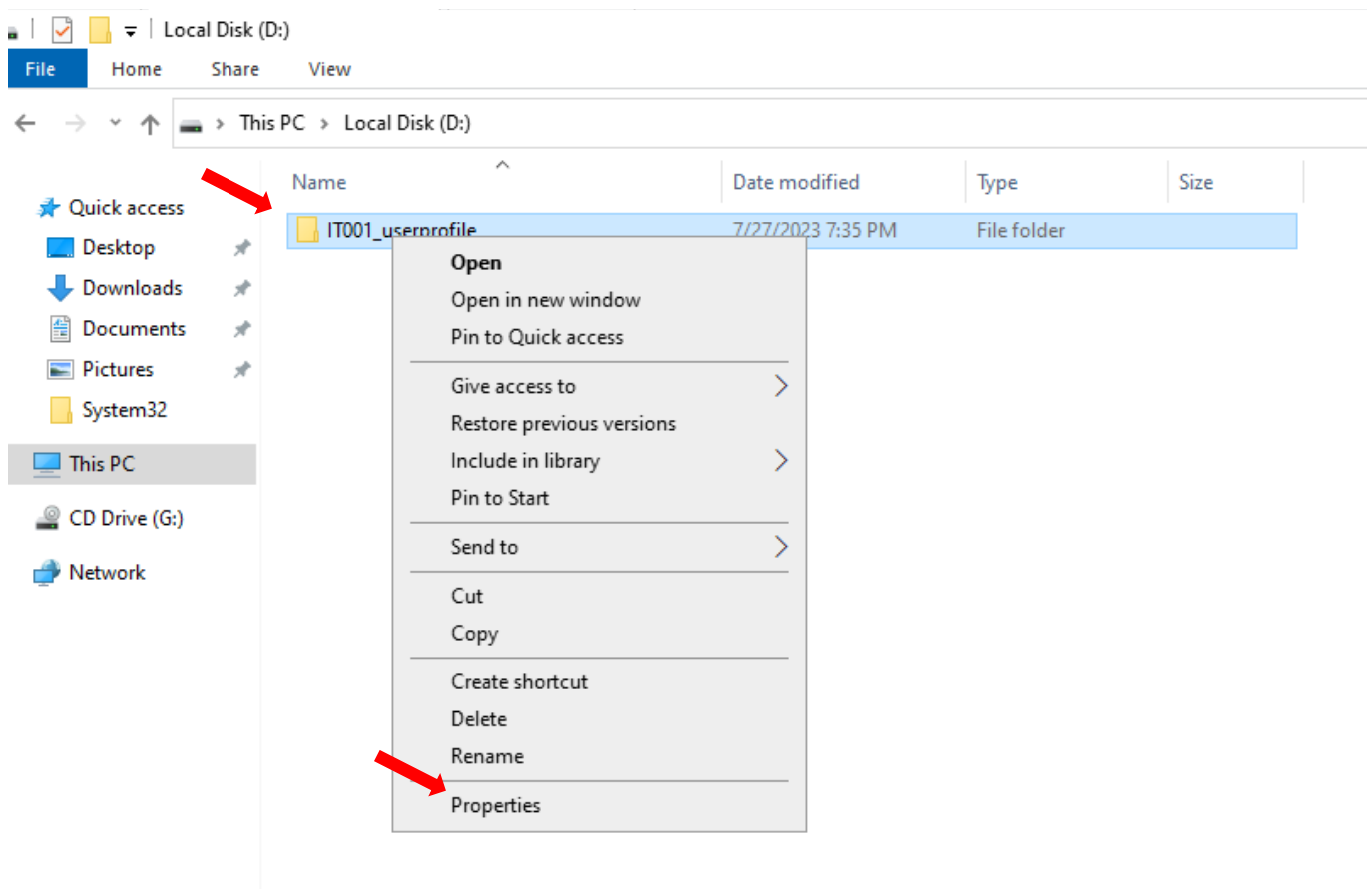


+ កំណត់ទីតាំង Save Roaming User ទាំងពីរឬបីក្នុង Drive D របស់ Server

+Step1: add disk for Userprofile

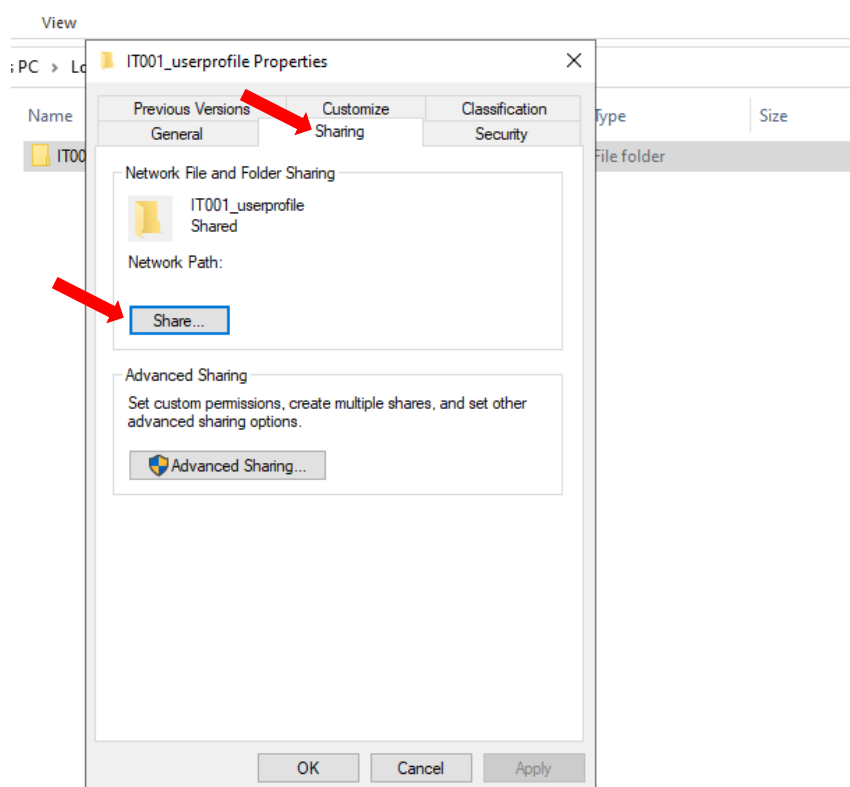


+Step2: create folder for Userprofile (IT001\_userprofile) and sharing

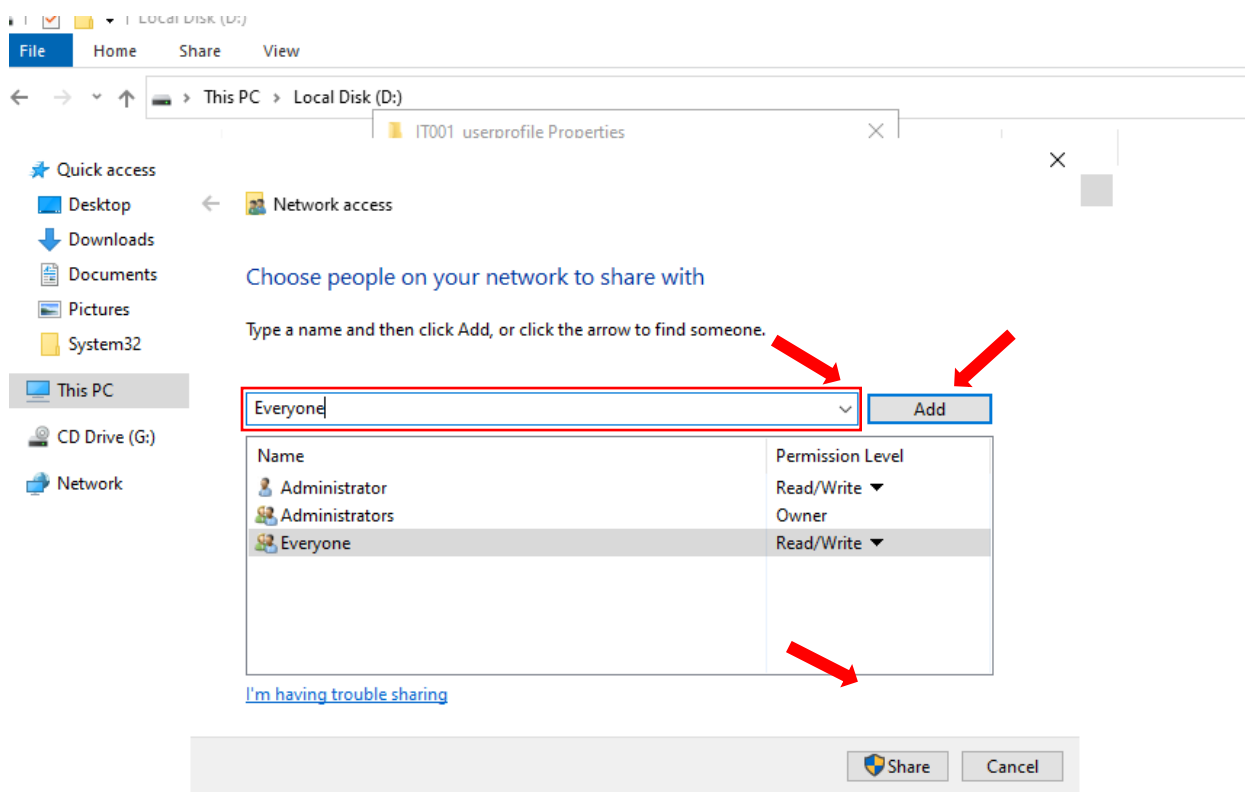




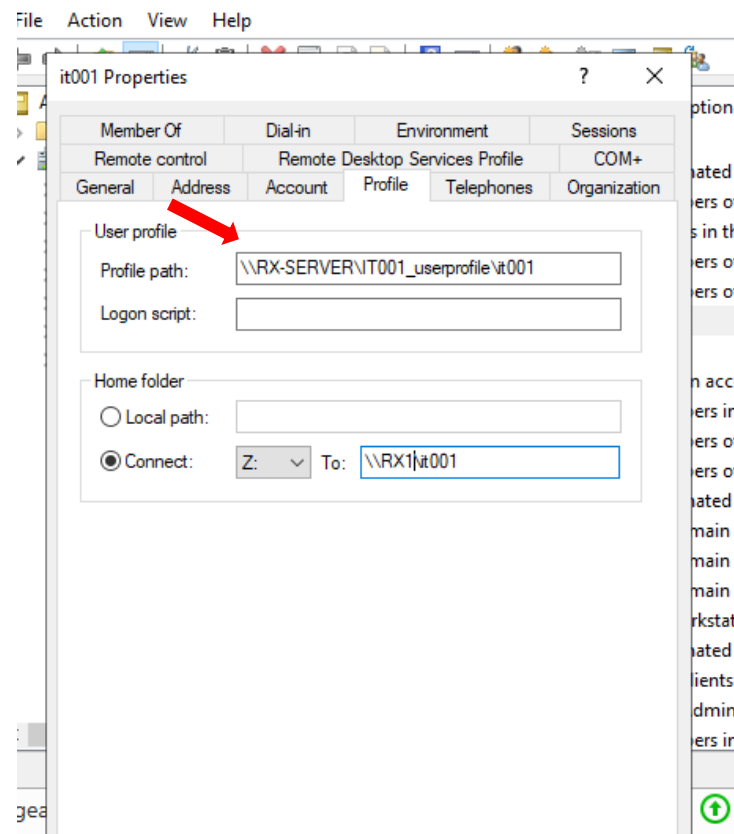
+Step3: click on Sharing and Share....



+Step4: Select Everyone and click Add



+Step6: Past Network Path to profile path





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