

EXERCISE 1

Open up advanced sharing settings and turn on network discovery. Then enable Password protected sharing.

Advanced sharing settings

<< Network and Sharing Center > Advanced sharing settings

Search Control Panel

Change sharing options for different network profiles

Windows creates a separate network profile for each network you use. You can choose specific options for each profile.

Private (current profile)

Network discovery

When network discovery is on, this computer can see other network computers and devices and is visible to other network computers.

- ☒ Turn on network discovery
- ☒ Turn on automatic setup of network connected devices.
- ☐ Turn off network discovery

File and printer sharing

When file and printer sharing is on, files and printers that you have shared from this computer can be accessed by people on the network.

- ☐ Turn on file and printer sharing
- ☒ Turn off file and printer sharing

Guest or Public

All Networks

Save changes Cancel

Then enable Password protected sharing.

Advanced sharing settings

<< Network and Sharing Center > Advanced sharing settings

Search Control Panel

Change sharing options for different network profiles

Windows creates a separate network profile for each network you use. You can choose specific options for each profile.

All Networks

Public folder sharing

When Public folder sharing is on, people on the network, including homegroup members, can access files in the Public folders.

- ☐ Turn on sharing so anyone with network access can read and write files in the Public folders
- ☒ Turn off Public folder sharing (people logged on to this computer can still access these folders)

Media streaming

When media streaming is on, people and devices on the network can access pictures, music, and videos on this computer. This computer can also find media on the network.

[Choose media streaming options...](#)

File sharing connections

Windows uses 128-bit encryption to help protect file sharing connections. Some devices don't support 128-bit encryption and must use 40- or 56-bit encryption.

- ☒ Use 128-bit encryption to help protect file sharing connections (recommended)
- ☐ Enable file sharing for devices that use 40- or 56-bit encryption

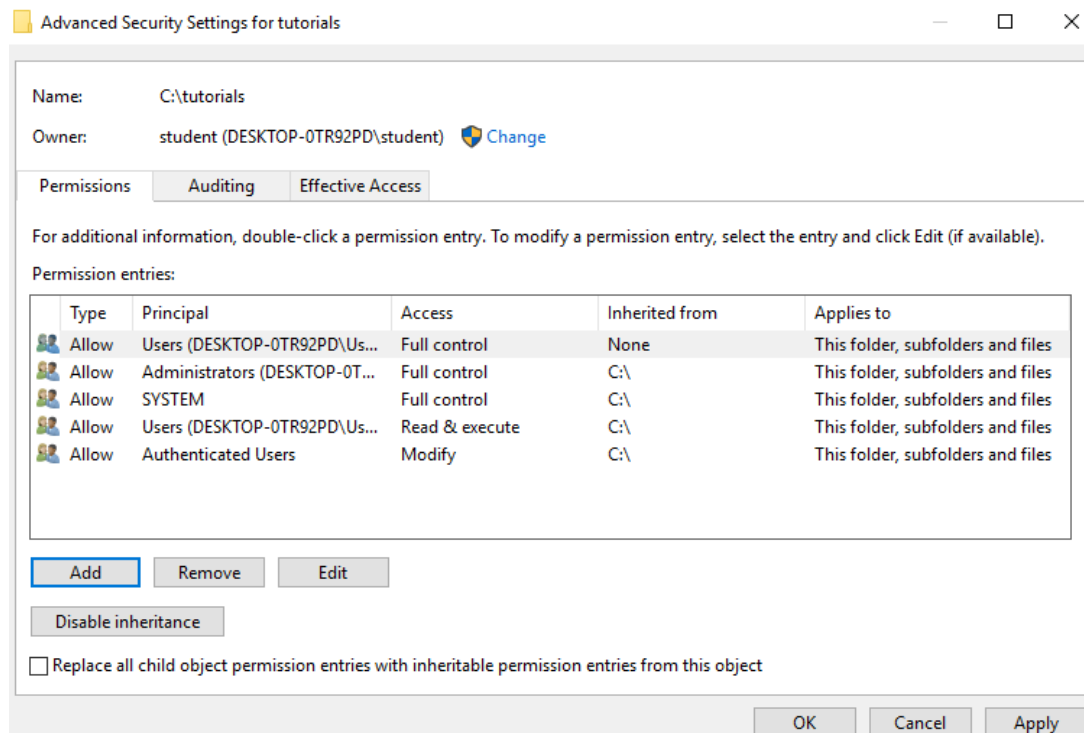
Password protected sharing

When password protected sharing is on, only people who have a user account and password on this computer can access shared files, printers attached to this computer, and the Public folders. To give other people access, you must turn off password protected sharing.

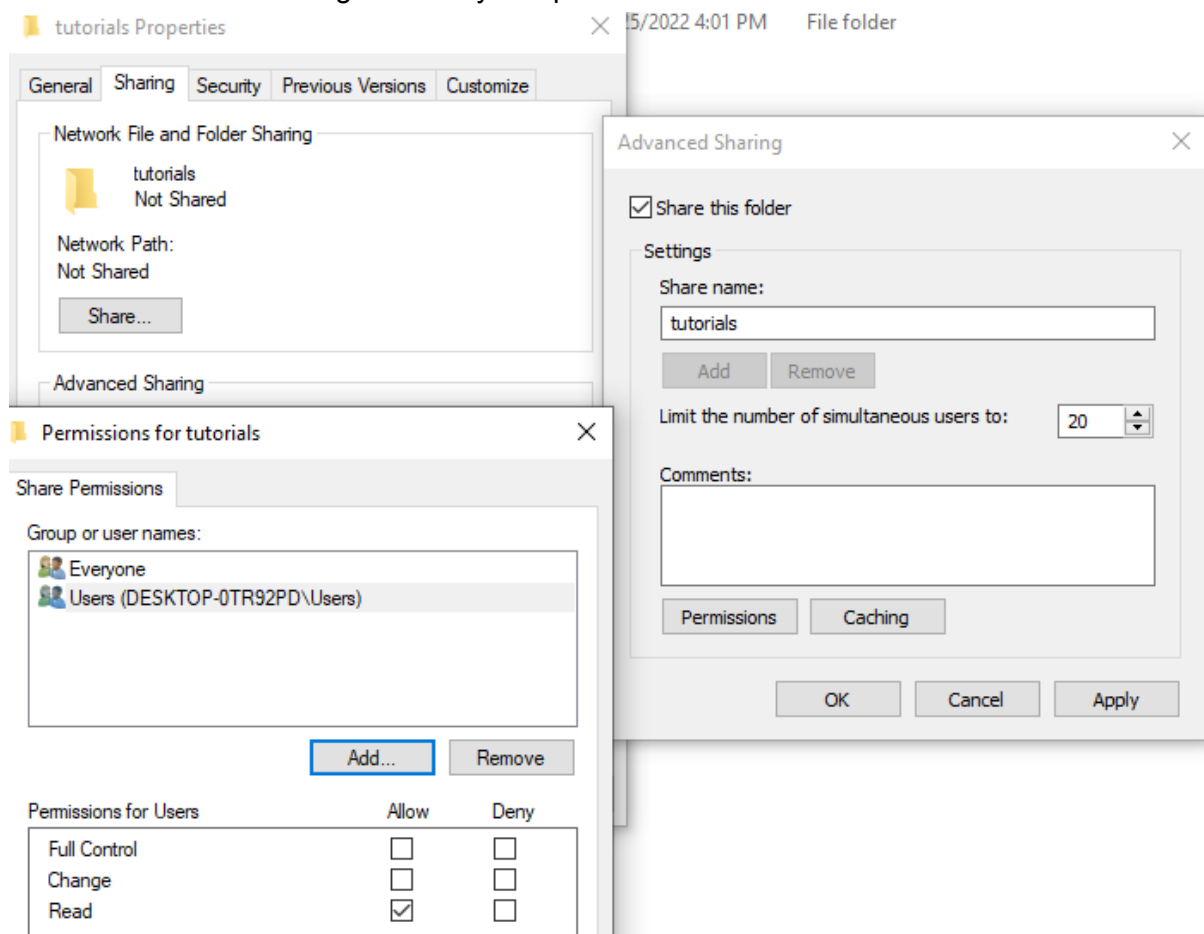
- ☒ Turn on password protected sharing
- ☐ Turn off password protected sharing

Save changes Cancel

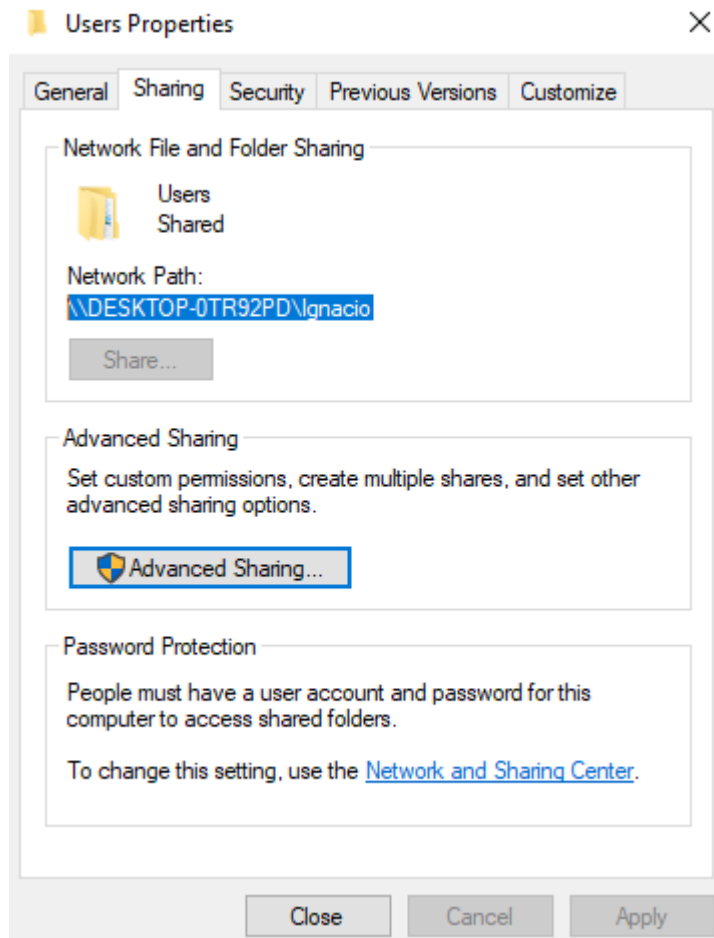
Now we will go to the properties of the tutorials folder and set that all users have full control.



After setting full control to users, we will go to the sharing tab and set a read permission to users. As well as removing the 'Everyone' permission.

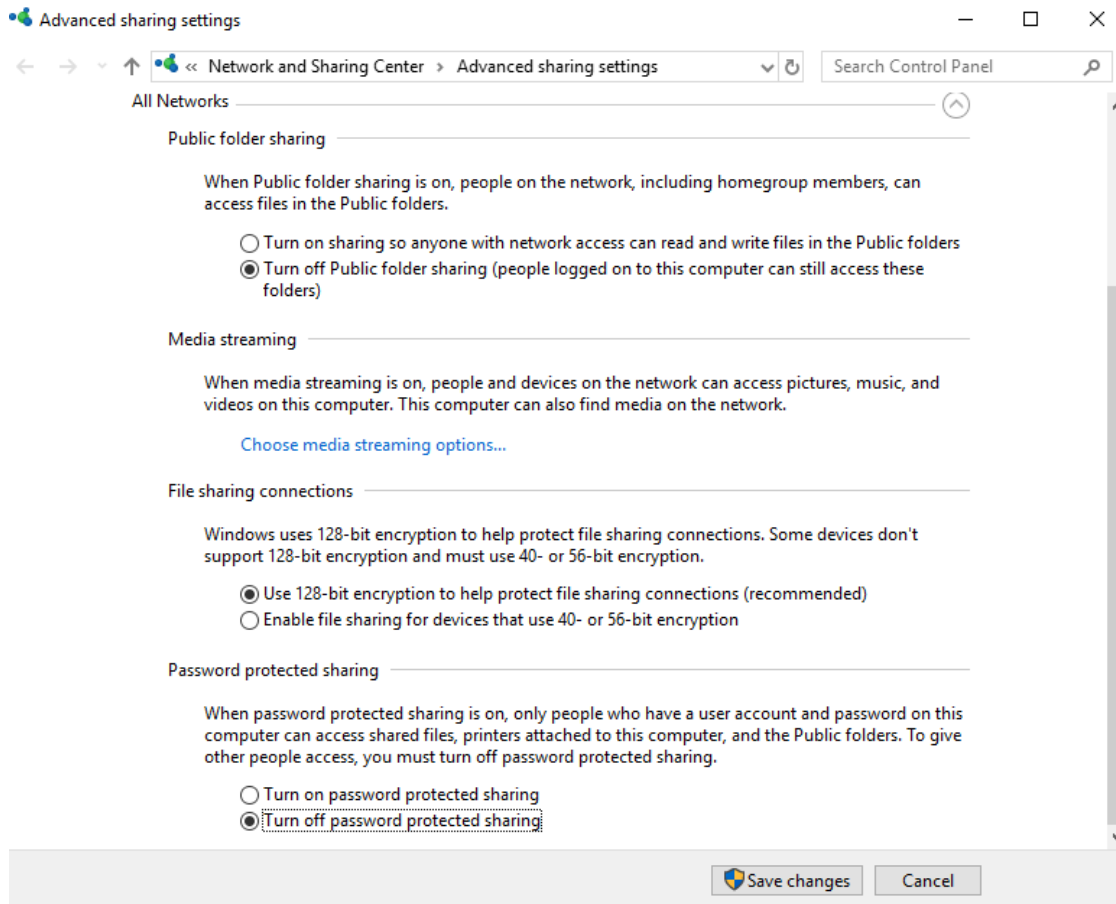


As you can see I shared the folder with the following network path. Which you can change in the share name option in Advanced sharing. When we can access the network path using a password.

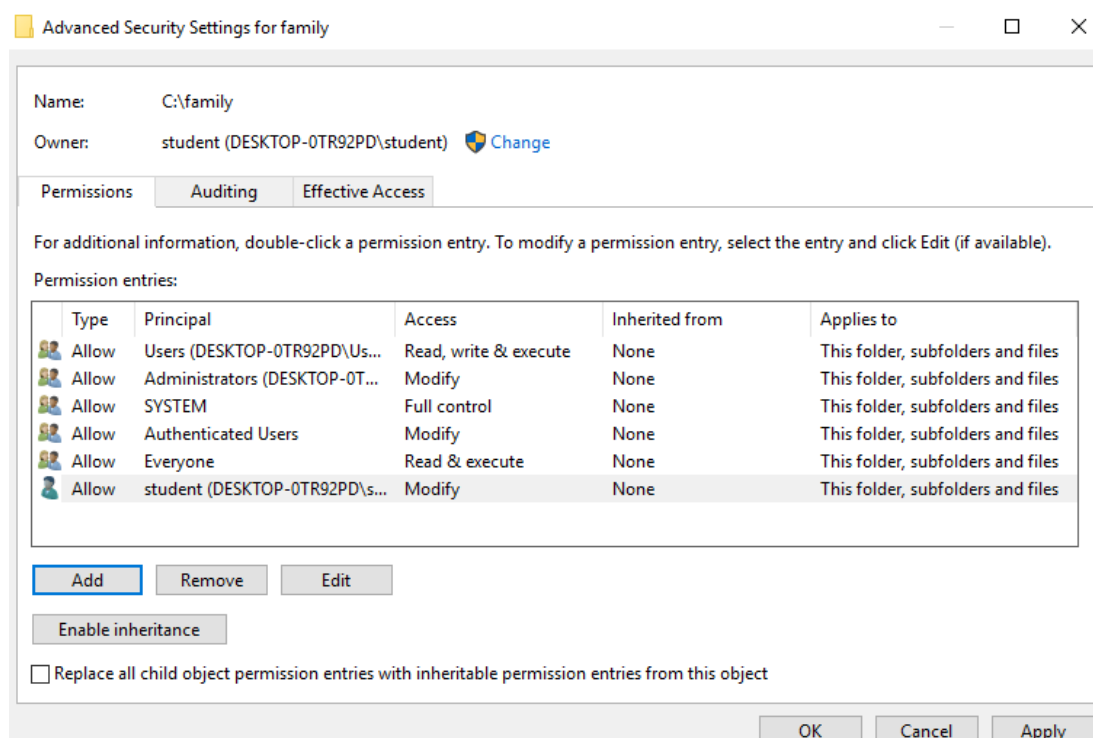


EXERCISE 2

Before starting make sure that we have **password protected sharing** turned **off**.

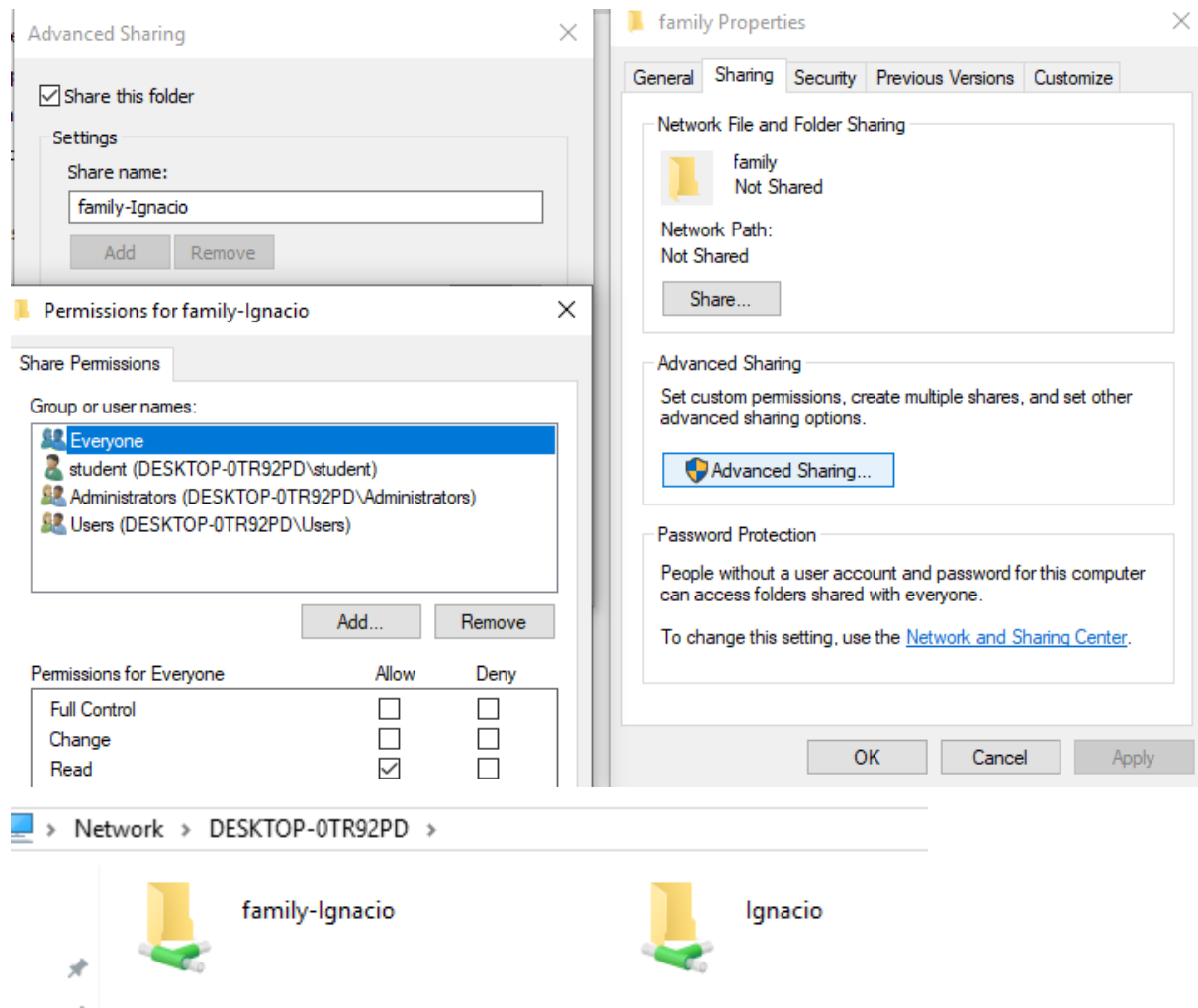


Then we will set a write permission for users and a modify permission for administrators.



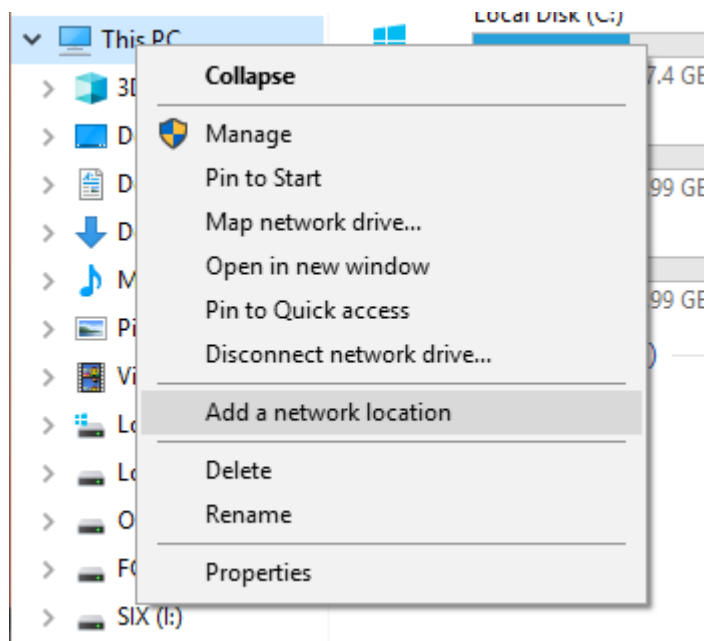
Don't forget to add the **read** permission for **Everyone**.

For the sharing settings we will leave the default option as is (**Everyone** with read permission) and set full control for **student**, **administrators** and **users**.



As you can see **folders** from **exercises 1** and **2** have been successfully created.

EXERCISE 3



← Add Network Location

Specify the location of your website

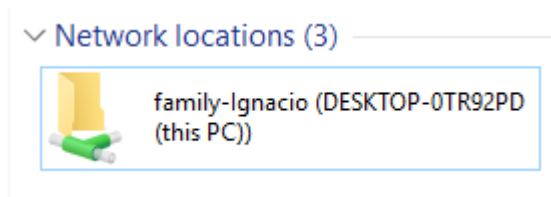
Type the address of the website, FTP site, or network location that this shortcut will open.

Internet or network address:

[View examples](#)

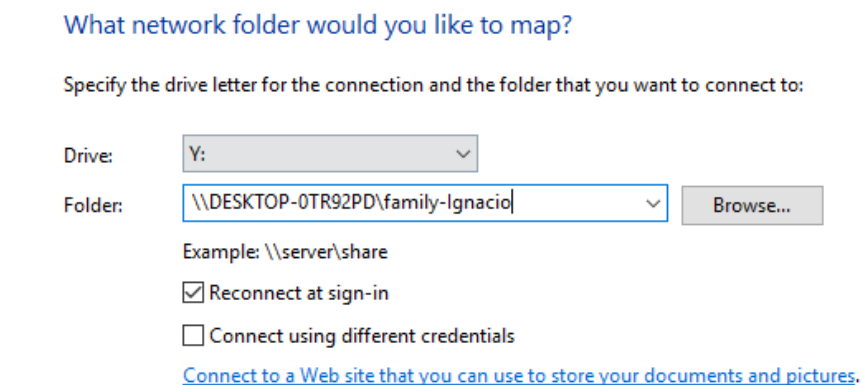
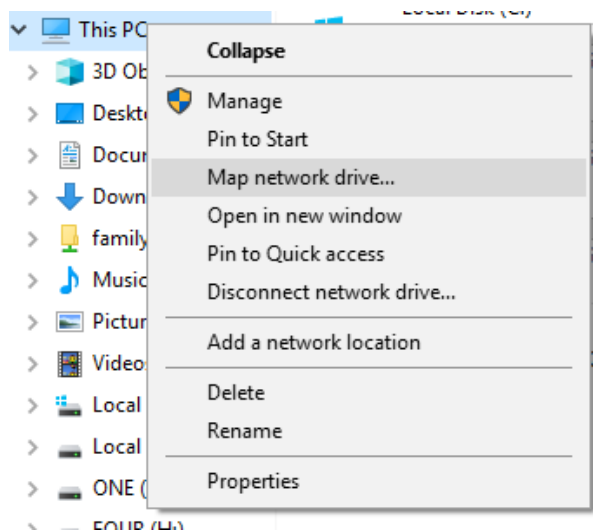
Next

Cancel



As you can see, the **family** folder has been established as a **network location** for **This PC**.

Another method would be to **map a network drive**.



As you can see both the folder and the network drive have been successfully created.