Documentation For File Sharing In Linux

Step 1: Login into Super user in terminal

sudo su

[Password]

Step 2: Update the System

apt update

Step 3: Install Samba Packages

apt install samba

Step 4: Move towards File Manager

1. Select Folder [Right Click ->]
2. Select Local Network Share [Allow share folder and other users]
3. Create share
4. Add permissions automatically

Step 5: Open terminal again

Step 6: Run Command

sudo smbpasswd -a user present in PC

Set SMB password=xxxx

Reconfirm=xxxx

Step 7: Check IP address

Ip -4 address

To access share file in Windows:

Step 1: open CMD and ping

Ping (ip address) -t

Step 2 : access file by clicking Windows+R and type

\\ Address

Step 3: Login with username and passwd [if Asks]

To access share file in Linux:

Step 1: Open file manager

Step 2: select other location:

Step 3: select option connect to server and type:

Smb://address/