

MACHINE 1 & 2

1. Install SAMBA using
`sudo apt-get install system-config-samba`

MACHINE 1

2. To access the file from another Ubuntu machine, select Preferences(at top left corner of Desktop) -> Server Settings.
3. Specify workgroup name.
4. Add the other system in Preferences->Samba Users.
5. Select Add User and give system name. Click OK.

MACHINE 2

6. Create a folder which consists of files to be shared.
7. Right click on the folder and select "Sharing Options".
8. Check "Share this folder" and specify share name.

The shared file will be visible with an opposing arrows in the thumbnail icon.

WINDOWS TO UBUNTU

UBUNTU MACHINE

1. Install Samba and create a workgroup as mentioned above after adding the other system.

WINDOWS MACHINE

- 1.Start -> Right Click on Computer -> Properties
2. Under Computer name, domain, and workgroup settings, click Change settings.Type the password if required.
3. In the System Properties dialog box, click the Computer Name tab, and then click Change.
4. In the Computer Name/Domain Changes dialog box, under Member of, click Workgroup, type the exact same workgroup name as given in Ubuntu.

Restart the computer.

Shared files sent from Windows can be seen on Ubuntu system. Ubuntu to Windows file sharing does not work.
Go to Network (on left panel from home folder) -> Windows Network -> Select workgroup name/system name -> See all shared files.