

laplink. PCsync®

Fast, Easy, and Secure File Transfer and Synchronization

User Guide

Laplink Software, Inc.

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<http://www.laplink.com/help>

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Welcome to Laplink PCsync, the best solution for your file transfer and synchronization needs! You can transfer and synchronize your PCs across a network, Laplink USB cable, or Laplink Ethernet cable.

PCsyncHost (Mac): PCsync now includes PCsyncHost for Mac, which allows migration and synchronization of files from a PC to a Mac or a Mac to a PC. The transfer or synchronization from either direction is set up and controlled from the PC, with connectivity settings configured using PCsyncHost on the Mac.

Note: For more information about installing and using PCsyncHost on your Mac, see the **PCsyncHost Quick Start Guide on Laplink's Web site:**

<http://www.laplink.com/psync>

Glossary

Host computer The computer **to** which you will connect in a PCsync session. When in a **File Transfer** window, the Host is the **Remote** PC or is called by its network name. When in a **Synchronization** window, the Host is Folder **B**.

Note: When connecting to a Mac from a Windows PC, the Mac is always the Host.

Guest computer The computer **from** which you will connect to the Host computer in a PCsync session. When in a **File Transfer** window, the Guest is the **Local** PC. When in a **Synchronization** window, the Guest is Folder **A**.

Note: When connecting to a Mac from a Windows PC, the PC is always the Guest.

Synchronization The procedure that copies the most recently changed version of a file from one folder to another. The outcome of synchronization will depend on the direction of the transfer and the conflict resolution rules that you specify.

Conflict A condition which occurs when you attempt to synchronize in the direction of a file that has changed since the last synchronization. PCsync will handle conflicts according to the rules that you specify in the synchronization job settings (e.g. overwrite, keep, or copy the file) .

System Requirements

- Windows 7/Vista/Windows XP.
- RAM: Same as minimum required by operating system.
- Available hard disk space: 10 MB.
- Migrating PC e-mails to Mac: Outlook 2000 and later/Outlook Express 6 and later/Windows Mail.
- Migrating PC contacts/calendar items to Mac: Outlook 2000 and later.

IMPORTANT: When you purchase PCsync, you are purchasing a license that limits you to installing the software on up to three (3) computers used by you. A valid license must be purchased for each person who will use the software. You cannot use your serial number to install PCsync on a fourth (additional) computer. For complete details, refer to the End User License Agreement (EULA).

To purchase additional licenses, please visit <http://www.laplink.com> or contact our sales department at (800) LAPLINK (527-5465) or (425) 952-6001.

Installing PCsync

Note: These installation instructions are specific to installing PCsync on a PC. For instructions on installing PCsyncHost on a Mac, see the PCsyncHost Quick Start Guide on Laplink's Web site:

<http://www.laplink.com/pcsync>

IMPORTANT: Before installing or running PCsync, exit all other applications running on your PC.

Screen savers, hibernation protocols, and power-saving options on both computers should be turned OFF (i.e. All power management options in the Control Panel should be set to "Never" so they are completely disabled). Both computers need to remain on and completely "awake" during the transfer and must not go into screensaver or sleep/hibernation mode.

You must install PCsync on each computer where you will use the application. For details on the maximum number of installations allowed, refer to the End User License Agreement.

To install PCsync from a downloaded file, follow these steps on each PC:

1. Double-click on the **pcsync_en.exe** file in the folder where the file was saved, and skip to "Finishing Installation".

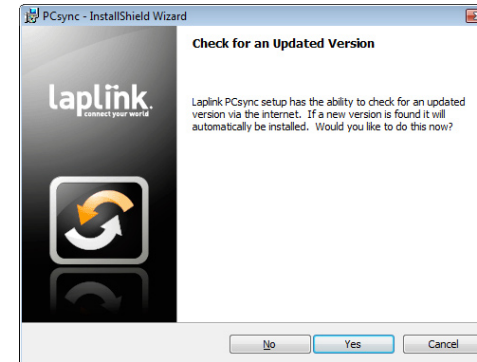
To install PCsync from a CD, follow these steps on each PC:

1. Insert the CD into the CD-ROM drive.
2. If the autorun feature is enabled, the installation begins automatically. Go to "Finishing Installation".

If autorun is disabled, use Windows Explorer or some other file management program to display the contents of the CD. Browse to the **pcsync_en.exe** file to begin the installation. If you cannot find this file on the CD, click on **Start**, then **Search**, and type **pcsync_en.exe**, making sure that the search is centered on your CD-ROM drive.

Finishing Installation

1. Check for an Updated Version



Click **Yes** to continue.

Note: If an update is available, you will be presented with a Web page. Please follow all instructions presented to download and install the update for PCsync on your PC.

Along with an update for your PC, Laplink may also provide you with a required update for PCsyncHost on your Mac. In this case, please make sure to download and install both updates.

2. Welcome to the InstallShield Wizard for PCsync

Click **Next** to proceed with installation.

3. License Agreement

Review the license agreement, select "I accept the terms in the license agreement", and click **Next** to continue.

4. Destination Folder

By default, the program will install to:

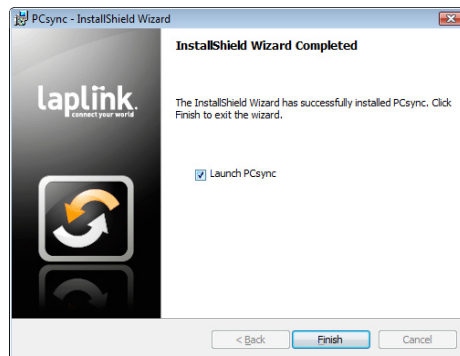
C:\Program Files\Laplink\PCsync

Alternatively, click **Change** and select or create a new destination folder. When finished, click **Next**.

5. Ready to Install the Program

Click **Install** to begin the installation. Wait for the InstallShield Wizard to complete the process.

6. InstallShield Wizard Completed



To start PCsync immediately after installation, select “Launch PCsync” and click **Finish** to close the InstallShield Wizard. You can launch the application at any time by clicking **Start**, selecting **All Programs** (or **Programs**, depending on your settings), **Laplink PCsync**, and **PCsync**.

Note: Before starting PCsync, exit all other applications running on your PC.

Registration and Activation

1. Registering PCsync

When you start PCsync for the first time, you will be prompted to register the product. In **Laplink Registration**, type in the requested information and then click **OK**.

IMPORTANT: First Name, Last Name, Company, and E-mail Address are required fields.

2. Activation - Serial Number Entry

In the **Serial Number** dialog box, type your PCsync serial number and click **OK**.

The location of your serial number depends on how you purchased PCsync:

- **Download:** When you purchased the product, you should have received a confirmation e-mail containing your serial number. If you no longer have the e-mail message, visit the “My Downloads” page of your Laplink Support Account at:

www.laplink.com/mysupport/myStore.asp

Once there, enter the e-mail address you supplied when you purchased

the product. If you have forgotten your password, please enter your e-mail address and click the **Forgot Your Password** link.

- **CD:** Affixed to the CD sleeve.

To complete serial number verification automatically for either type of purchase, you will have to be connected to the Internet on your PCs. If you are connected to the Internet but are unable to validate the serial number, first disable all security software, such as virus scanning, spyware scanning, and firewalls, and try again.

If an Internet connection is not available to you, or if registration fails, please call our Customer Service team at (425) 952-6001.

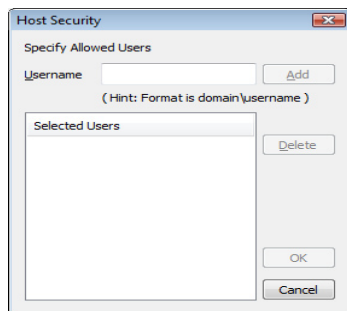
Authenticating Incoming Connections

When you launch PCsync for the first time, the program will ask you to authenticate incoming connections to your computer:

- Select **No** to allow everyone to use your computer as a Host without a special permission.
- Select **Yes** and specify further the option you want to use.

If you are on a Microsoft domain, select:

- **Use Microsoft authentication (Windows Logon)** and click **OK**. In the **Host Security** dialog box, select the user names, and click **OK**.



If you are not on a Microsoft domain, select:

- **Create a single user authentication profile** and click **OK**. In the appropriate text fields of the next dialog, enter the logon information for the user and click **OK**.

Connecting to a Host Computer

Note: To run file transfer or synchronization on the folders of the same computer, in the “Connections” pane, highlight ‘Local Connection’, and skip to the “Transferring Files” or “Synchronizing Folders” section of this guide.

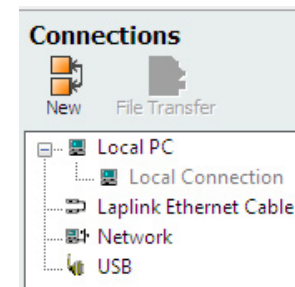
To connect to a Mac, you must have installed PCsyncHost on the Mac and configured connectivity settings, including enabling access to the Mac by “starting the Host”. For more information, see the PCsyncHost Quick Start Guide on Laplink’s Web site:

<http://www.laplink.com/pcsync>

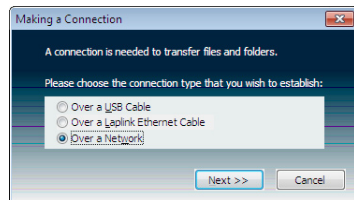
Connection Tips

- To connect to another computer, you must first create a new connection.
- Make sure that PCsync is running on the Host computer (the computer **to** which you will connect).
- If you wish to use a Laplink USB or Laplink Ethernet cable to make a connection, plug it into the respective ports on both computers now.

1. Click **New**.

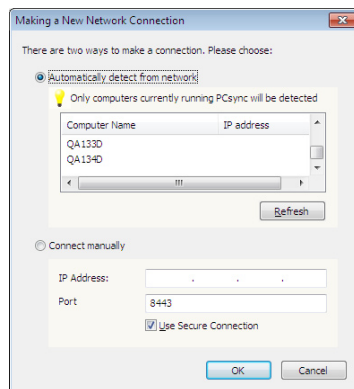


2. Making a Connection



- By default, PCsync selects **Over a Network**. To keep this option, click **Next** and go to step 3.
- To connect over a USB or Ethernet cable, select **Over a USB Cable** or **Over a Laplink Ethernet Cable**, click **Next** and go to step 4.

3. Making a New Network Connection



- Select **Automatically detect from network** to detect other computers which are running PCsync and are on the same local area network as your computer:

Highlight the desired computer on the list and click **OK**.

Your computer must be connected to the network. For assistance with Windows networking, see Windows Help or contact your System Administrator.

Note: If you are attempting to connect to a Mac on the network but it is not shown in the network list, make sure that you have “started the Host” in PCsyncHost on the Mac. For more information, see the PCsyncHost Quick Start Guide on Laplink’s Web site:

<http://www.laplink.com/pcsync>

- If your computer is not on a local area network, select **Connect manually** and type the IP address of the Host computer into the “IP Address” field. If you do not know the IP address, from the Windows Start menu on the Host PC, click **Run** and enter **CMD**. At the DOS prompt, type **IPCONFIG** and press **Enter**.

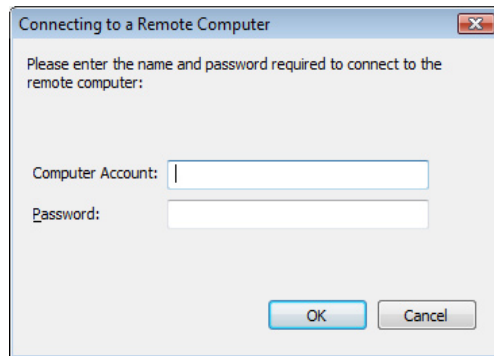
Note: If you are connecting to a PC and do not know the IP address, from the Windows Start menu on the Host PC, click ‘Run’ and enter “CMD”. At the DOS prompt, type “IPCONFIG” and press ‘Enter’.

On Windows Vista or Windows 7, hold down the Windows key and tap ‘R’ to access the “Run” screen.

If you are connecting to a Mac and do not know the IP address of the Mac, go to the Apple menu and click ‘System Preferences’. Then in ‘System Preferences’, go to the ‘View’ menu and click ‘Network’. In the ‘Network’ window, click a Network port. If you are connected to that Network, you will see your IP address under ‘Status’.

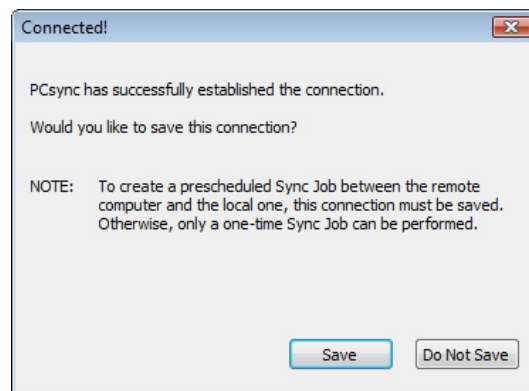
Port: You can use the default port number, or type a new one in the “Port Number” field, making sure that the Guest and the Host computers both use the same port number. Click **OK**.

4. Connecting to a Remote Computer



- If the Host computer is set up as “Public System”, you do not have to enter logon information. In the above dialog box, simply click **OK**, then click **Yes** in the confirmation box that will open next.
- If the Host computer is set up as “Single User Authentication” or “Microsoft Authentication”, type in the logon name (domain\username) and the password now. For more help, see “Additional Tools” on page 14.

5. Connected!



If you click **Save** for a network connection, the name or IP address of the Host

computer will appear in the **Connections** pane. The next time you connect to the same Host, you will not have to retype your logon information.

If you established a USB or Ethernet cable connection, the Save option will retain this connection option for all future USB or Ethernet connections to any Host computer.

Note: If you created a connection to a Mac, you will see the Migration Wizard, which will assist you with setting up a migration (copy) of files to the Mac. See the Migration Wizard section (page 13) for more information.

If you want to copy files from your Mac to your PC, follow the instructions in the section “The Four Steps of Synchronization” on page 9. Setting up a Synchronization Job using this method will allow you to set advanced options and copy/synchronize your files from your Mac. The Migration Wizard can only be used for copying files to your Mac.

Transferring Files and Synchronizing Folders

There are two ways to move files from PC to PC using PCsync:

- **File Transfer:** Manually move or copy files and folders from one PC to another.

Note: If you are transferring files from a PC to a Mac, Laplink suggests that you use the Migration Wizard to set up the transfer. The Migration Wizard is a tool specifically designed to assist you with setting up a transfer of files from your PC to your Mac.

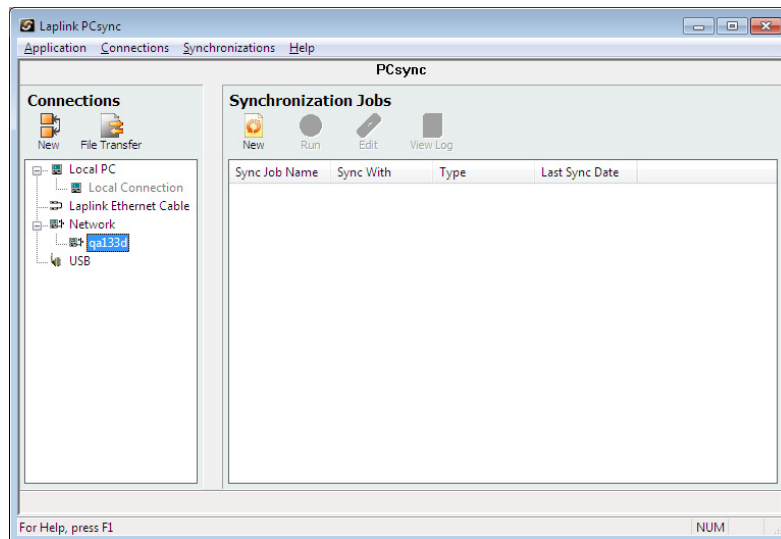
To open the Migration Wizard, make sure you have established a connection with your Mac. Select the Mac connection in the ‘Connections’ list, and then select ‘Run Migration Wizard’ from the ‘Synchronization’ menu. See page 13 for specific instructions.

- **Synchronization:** Configuring the PCs to move the files and folders around, sometimes one way, sometimes both, as well as establishing rules for how duplicate or conflicting files should be handled.

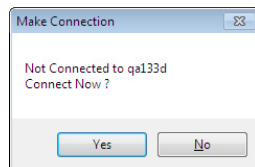
The following sections describe these functions in more detail.

Transferring Files

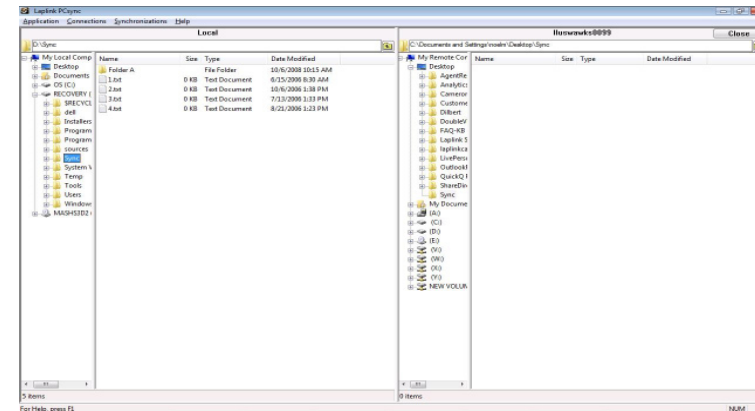
1. In the **Connections** pane, click on the connection you created in the previous section. The two main task buttons will become available:



2. Click on **File Transfer**. If you have not yet connected to the Host in this PCsync session, click **Yes** in the confirmation box:



The **File Transfer** window will open:



3. The left pane, called "Local", is the Guest computer. The right pane shows the files and directories of the Host computer. To navigate through files and folders, click once on or double-click on to expand a folder; click to collapse a folder; click on or the folder name to display the contents of that folder; or click on to move one level up in the directory tree. To prepare for the file transfer, open both the source folder and the target folder.

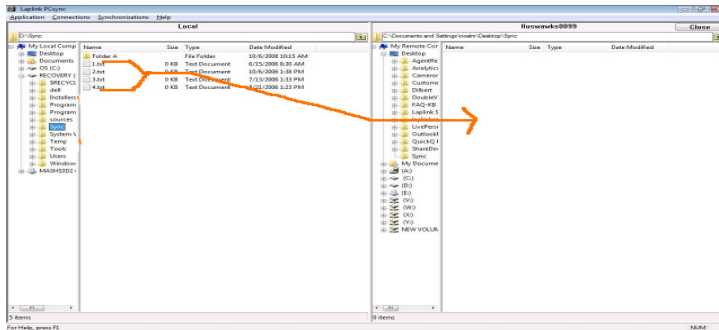
Note: When connected to your Mac from your Windows PC, the Mac is always the Host computer (i.e., the right pane).

4. **Select Files for Transfer**

Left-click on a file or folder you wish to transfer. To transfer several items at a time, left-click on each item while holding the CTRL key.

5. Transfer Files

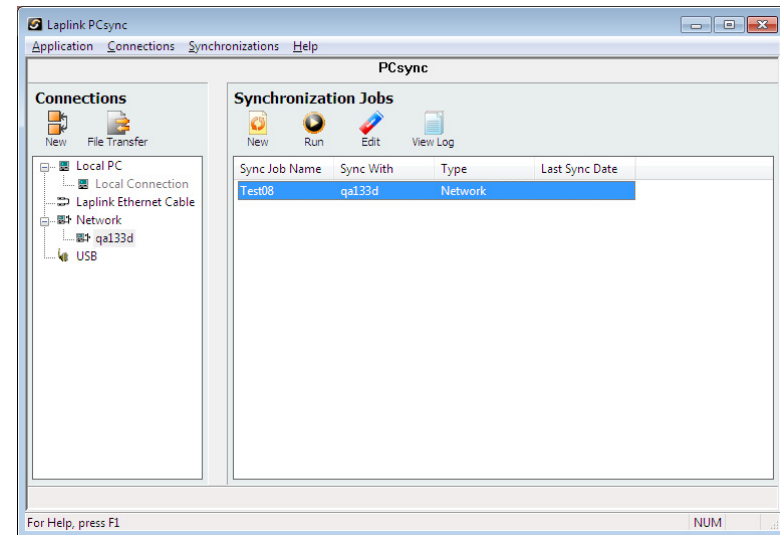
- **Copy:** To copy the files (so the original file stays on the Guest PC as well as being on the Host), hold the left button of the mouse and drag the items as shown:



- **Move:** To move the files (so the file is only on the Host PC after transfer), hold the Shift key, and drag the files with the mouse. At the end of the transfer, review information in the **Transfer Complete** window and click **OK**.

To close file transfer, in the main menu click **Connections**, then select **Close File Transfer** or click the **Close** button.

- **Smart synchronization:** If following a synchronization, you replace a file with its older version in one of the folders, PCsync will not simply replace it with the newer file version from the other folder. As you prepare the session, you can direct PCsync to automatically skip, copy the newer version, or overwrite the file. You can also choose to resolve conflicts manually while the session is running.



Synchronizing Folders

PCsync allows you to automatically synchronize the contents of two folders located on the same or on different computers. Features include:


- **One-way and two-way synchronization:** Copy the changed files from one folder to the other, or copy the files from each folder to the other.
- **File conflict resolution according to the rules set by the user:** Set the rules for synchronizing the folders in which one or both matching files have changed since the last synchronization.
- **Synchronization scheduled by the user:** Set the day and time to repeat a Synchronization Job automatically.

The Four Steps of Synchronization

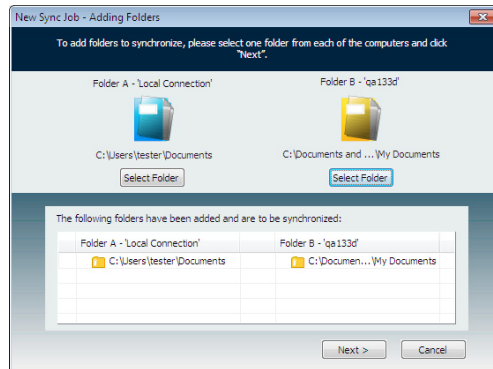
Note: If you set up a connection with a Mac and you desire to do a migration (copy) of files to the Mac, see the Migration Wizard section on page 13.

The synchronization steps below can be used to set up a synchronization/copy of files from the Mac to the PC.

1. Create a Synchronization Job

- In the **Connections** pane, click on an existing connection.
- In the **Synchronization Jobs** pane, click on **New**.  If you have not yet connected to the Host in this PCsync session, click **Yes** in the **Make Connection** box.

2. Select Folder Pairs

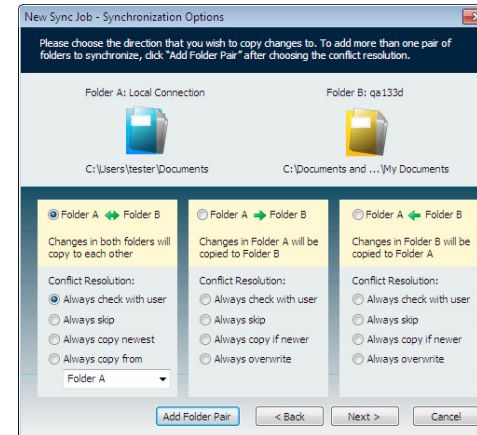


In the **Adding Folders** dialog box, find the folders you wish to synchronize. The names of the folders in each pair will appear in the lower pane. Click **Next**.

Note: When synchronizing from or to your Mac, the Mac will always be Folder B (i.e., the Host computer).

3. Specify Synchronization Options

a. In **Synchronization Options**:

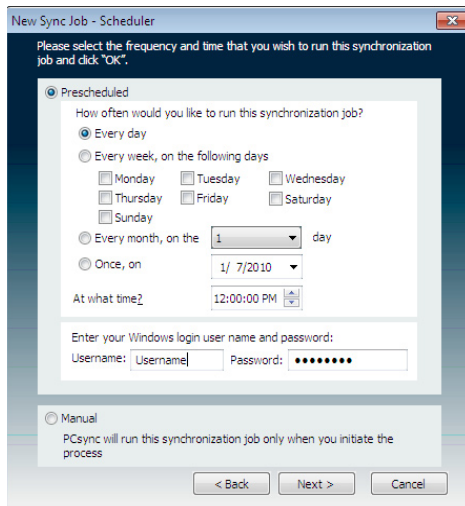


- Specify the direction of synchronization and the rules for handling conflicts.
- Add another pair of folders for synchronization by clicking **Add Folder Pair**.

Click **Next** when ready.

Note: For more information on Synchronization Options, please see the chart on page 16.

b. In the **Scheduler** dialog, select:

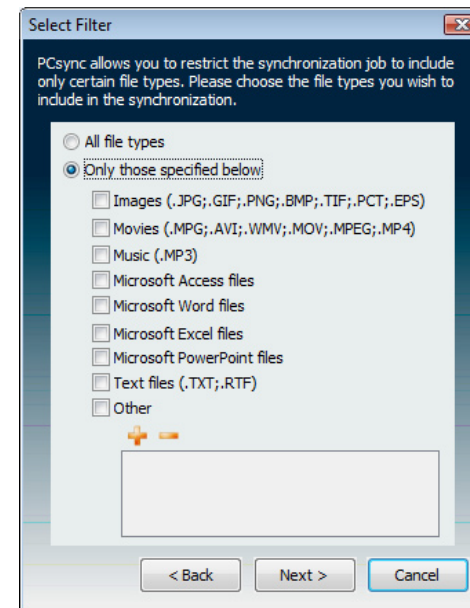


- **Prescheduled** to specify the day and time for PCsync to repeat this job automatically. In the **Username** and **Password** text boxes, type in the name and password required to log on to your Windows computer, if applicable.
- **Manual** if you do not wish to repeat the job automatically.

Note: Laplink Scheduler uses Windows Task Scheduler, which can itself be used to configure more scheduling options. For more details, please see Windows Help.

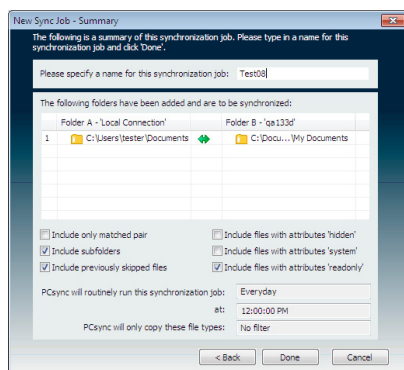
Click **Next** when ready.

c. In **Select Filter**, choose whether you would like to synchronize **all** file types, or only **certain** file types:



For instance, if you are synchronizing a folder of mixed file types, and you only want the pictures to move to the other PC, select the check box marked "Images".

- d. In **Summary**, type in the name for this Synchronization Job and check additional options, such as:

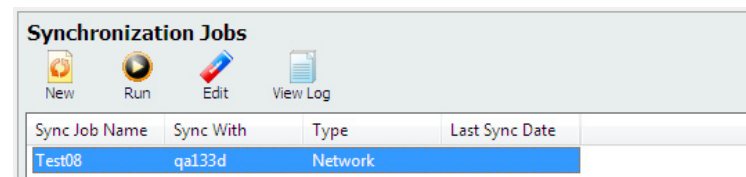


- **Include only matched pair:** By selecting this option, you tell PCsync to ignore any files that do not have matching files in the other folder. This means that if you create a file on one PC, it will not synchronize to the other PC unless the same file is there.
- **Include subfolders:** Keep this option selected to use the current job's synchronization rules on the subfolders within the primary folders.
- **Include previously skipped files:** If you have previously synchronized this folder pair and chose to skip certain files because of a conflict, selecting this option will apply the synchronization rules to these files and will try to synchronize them again. Therefore, you will have to resolve the conflict (or choose to skip again) before synchronizing these files.
- **Include files with attribute...:** These options allow PCsync to include hidden, system, or read-only attributes. These attributes are those you can check in Windows by right-clicking a file and left-clicking **Properties**.

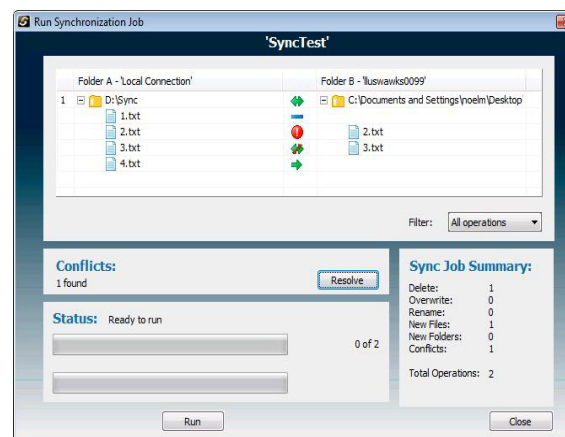
When ready, click **Done**.

4. Run the Synchronization Job

- a. In the **Synchronization Jobs** pane of the main PCsync window, click on the job you just created, and then click **Run**.



- b. In the **Summary** dialog box, review your folder selections and click **Run**.



➔ indicates the direction of file transfer.

🚫 indicates skipped file.

🗑 indicates a deleted file.

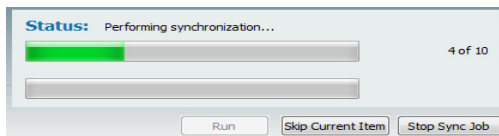
⚠ shows conflicts. If you are running a Synchronization Job for the first time, you should not see any conflicts (as shown above). However, if you have run the job before and have made changes to the files since then, conflicts may arise.

If, in step 3(a) on page 9, you selected “Always check with user”, then resolve the conflict as follows:

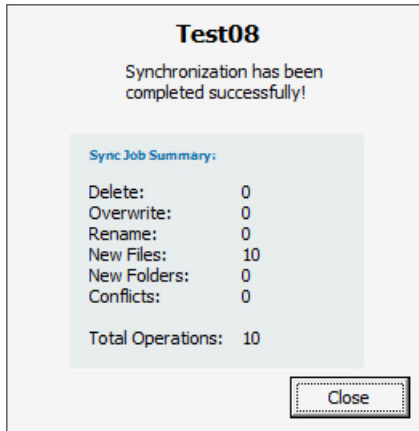
- (i) Click **Resolve**.
- (ii) In **Resolving Conflict**, specify the rules for resolving the conflict, and click **Next** to continue to the next conflict. Repeat until you can no longer click **Next**, then click **OK**. After you complete this step, you should no longer see the conflict sign for any file pair.

Note: The default selection is “Always check with user”. If you created a Synchronization Job to a Mac using the ‘Standard’ option under the Migration Wizard, “Always check with user” is specified for that Synchronization Job.

- c. When ready, click **Run** in the **Run Synchronization Job** dialog box.



- d. After the job completes, you will see a Summary screen:

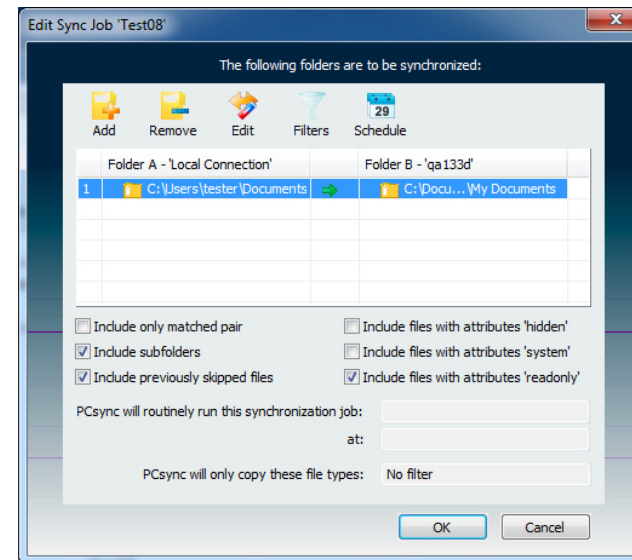


Review the summary and click **Close**.

Edit Synchronization Jobs

To edit a saved Synchronization Job, select the Job in the main PCsync window and click **Edit** in the **Synchronization Jobs** pane.

You will see the **Edit Sync Job** dialog box, where you can add and remove folder pairs, set the location of transferred files, set other conditions on the synchronization, and/or schedule the synchronization.



Select the folder pair you want to edit, and then click the following buttons as needed:

- **Add** - Add additional folder pairs to the Synchronization Job. See the **Select Folder Pairs** section on page 9 for more information.
- **Remove** - Delete the selected folder pair from the Synchronization Job.
- **Edit** - Specify the direction of synchronization and the rules for handling conflicts for the selected folder pair. See **Synchronization Options** under the **Specify Synchronization Options** section on page 9 for more information.

- **Filters** - Choose to synchronize only certain file types. See **Select Filter** under the **Specify Synchronization Options** section on page 9 for more information.
- **Schedule** - Set up the Synchronization Job to take place at a certain time on the day(s) that you specify. See **Scheduler** under the **Specify Synchronization Options** section on page 9 for more information.

Additional Options: You can also set other conditions using the check boxes in the main **Edit Sync Job** dialog box. See **Summary** under the **Specify Synchronization Options** section on page 9 for more information.

Click **OK** when finished editing to save your changes to the Synchronization Job

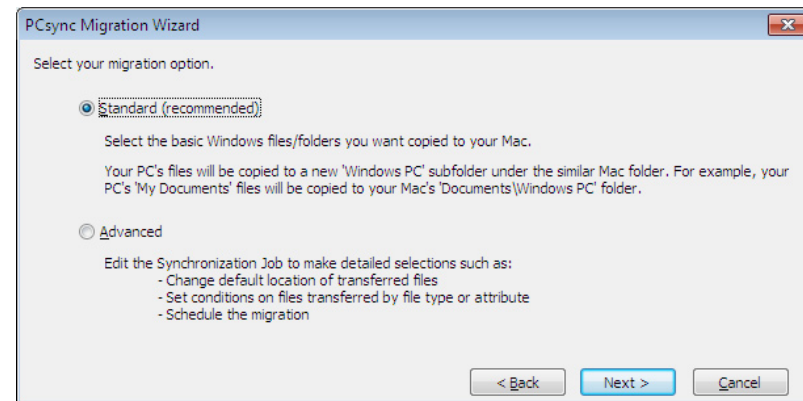
Migration Wizard (for Mac)

Note: You may also access the Migration Wizard by selecting the Mac connection in the 'Connections' list. Then select 'Run Migration Wizard' from the 'Synchronizations' menu.

The Migration Wizard will only be available for setting up the first migration (copy) of files to the Mac. Additional Synchronization Jobs can be set up by clicking on 'New' in the 'Synchronization Jobs' pane. See 'The Four Steps of Synchronization' on page 9 for more information.

The Migration Wizard is a tool to assist you with setting up the initial migration (copy) of files from your PC to your Mac. Once you have completed the Wizard, PCsync will create a Synchronization Job, which will run at the end of the Wizard to complete the migration. This Synchronization Job will be saved allowing files transfers from your PC to your Mac to be completed easily in the future.

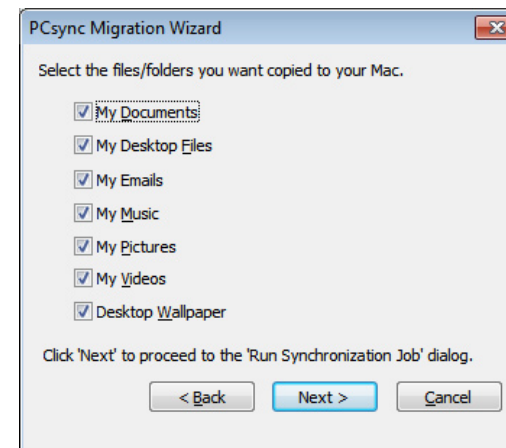
Once you create the initial connection to the Mac, the Migration Wizard will open. Click **Next** and select your migration option:



- **Standard** - Select this option to choose the basic Windows files/folders you want copied to your Mac. Your PC's files will be copied to a new "Windows PC" subfolder under the similar Mac folder.

After selecting **Standard**, click **Next**.

Select the file/folders you want copied to your Mac, and click **Next**.



Then, click **Run** from the **Run Synchronization Job** dialog box to migrate the selected files to your Mac.

Note: See the 'Run the Synchronization Job' section (4b - d) on page 11 for more information about running the Synchronization Job.

Finding your PC files on your Mac: Once you have run the synchronization job, your PC files will now be located on the Mac as follows:

Note: All files will be organized by user and located under /Users/<user name>/.

- **My Documents:** /Documents/Windows PC/
- **My Music:** /Music/Windows PC/
- **My Pictures:** /Pictures/Windows PC/
- **My Videos:** /Movies/Windows PC/
- **Desktop Wallpaper:** /Documents/Windows PC Wallpaper/
- **My Desktop Files:** /Desktop/Windows PC/
- **Microsoft E-mails/Contacts/Calendar items:** /Library/Mail/Windows PC/<e-mail client name>/ (i.e., if you use Outlook on your PC, the file path on the Mac will be /Library/Mail/Windows PC/Outlook/)

Note: After migration of e-mails, Outlook contacts, and/or calendar items from your PC to a Mac, click 'Convert E-mail' in the PCsyncHost application on the Mac. Your migrated e-mails and contacts will be converted to a format that can be imported into the Mac's e-mail application.

For more information, see the PCsync Quick Start Guide for Mac on Laplink's Web site:

<http://www.laplink.com/pcsync>

- **Advanced** - Select this option to make advanced changes to the Synchronization Job to change the location of transferred files, set conditions on the file migration, and/or schedule the migration.

After selecting **Advanced**, click **Next**. You will see the **Edit Sync Job** dialog box, where you can make any desired changes to the Synchronization Job.

Note: See the 'Edit Sync Job' section on page 12 for more information about the options in this dialog box.

After making all desired changes to the Synchronization Job, click **Next**. Run the Synchronization Job from the **Run Synchronization Job** dialog box.

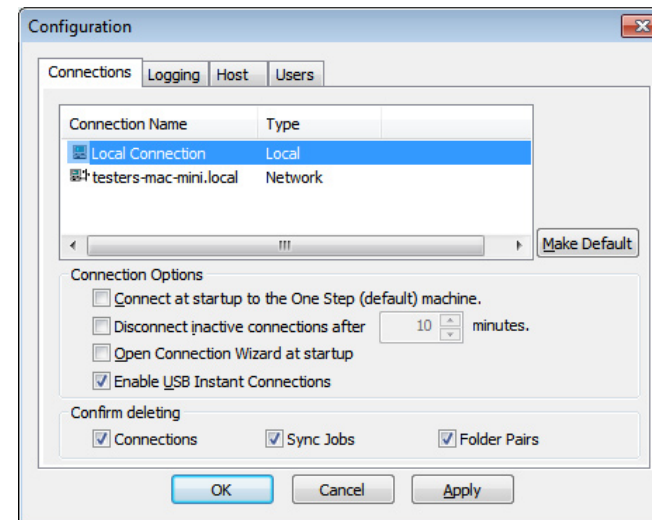
Note: See the 'Run the Synchronization Job' section (4b - d) on page 11 for more information about running the Synchronization Job.

Additional Tools

PCsync Configuration

To access the **Configuration** dialog box, click **Application**, and then **Options**.

This screen has several tabs, wherein you can change settings for synchronizations:



- **Connections** - On this tab, you can configure the computers to which you connect, determine when and if you automatically connect and disconnect, and whether you are presented with a confirmation pop-up box when deleting certain files.
- **Logging** - This tab allows you to set what is logged on both the Host and Guest computers, as well as where the log files should be kept.
- **Host** - On this tab, you can determine when PCsync starts, and the methods by which other PCsync machines can connect.
- **Users** - Here you can set the permissions, user names, and passwords for access to PCsync.

Select:

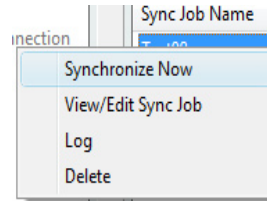
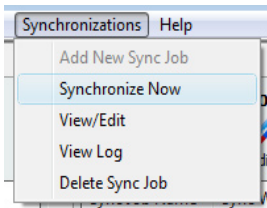
- "Public System" to allow everyone to connect.

Fast, Easy, and Secure File Transfer and Synchronization

- “Single User Authentication”, and click **Set Permissions** to assign a user name and password to one specific user.
- “Microsoft Authentication”, and click **Set Permissions** to pick users that belong to a Microsoft Domain.

Synchronization Options

To edit, delete, or view the log for an existing Synchronization Job, select the job and use the main menu or right-click on the job:



Feedback and Support

We always invite your comments on how well PCsync performed. Please feel free to contact us at:

feedback@laplink.com

Live Chat - Engage in a live chat online with a Customer Service or Technical Support Representative at the link below, during the hours listed on the Web page:

<http://www.laplink.com/contact/mychat.html>

E-mail: CustomerService@laplink.com

In the below diagram, the left-most column shows the state of folders **A** and **B** following a synchronization. You make changes as shown in the middle column and run the same Synchronization Job as before. The outcome of your next synchronization will depend on the direction and conflict resolution rules you have chosen. A **conflict** arises when a given file residing on both PCs has been changed on both PCs between synchronizations, or if an older version of a file has been copied over a newer one:

One-way Synchronization (Folder A to Folder B)

Folder A -> Folder B

- File "1": PCsync will not do anything because the file has not changed in **A** or **B** since the last synchronization.
- File "2": In folder **A**, you replaced this file with its older version. PCsync will treat the older version as the one you want to keep, and will update the file in folder **B** with the copy from **A**.
- File "3": **Conflict**. In folder **B**, you replaced this file with its older version. PCsync will use a conflict resolution rule you have specified here.
- File "4": **Conflict**. Since the last synchronization, you have placed different copies of file "4" in both folders. Because PCsync does not know which version of the file you want to keep, it will use a conflict resolution rule you have specified here.
- File "5_local" and "5_remote": These files do not match. Unless you specify to not copy files that don't match, PCsync will copy "5_local" to folder **B**.

One-way Synchronization (Folder B to Folder A)

Folder A <- Folder B

- File "1": No changes.
- File "2": **Conflict**.
- File "3": Update the copy in folder **A** with the copy from folder **B**.
- File "4": **Conflict**.
- File "5_remote": Copy from **B** to **A**.

Two-way Synchronization

Folder A <-> Folder B

- File "1": No changes.
- File "2": Update the copy in folder **A** with the copy from folder **B**.
- File "3": Update the copy in folder **B** with the copy from folder **A**.
- File "4": **Conflict**.
- File "5_local": Copy from **A** to **B**.
- File "5_remote": Copy from **B** to **A**.

Note: PCsync manages the files you delete just like it manages the files you change. If following synchronization, you deleted file "2" instead of replacing it with an older version, subsequent A->B synchronization would delete file "2" from folder B.

