


Manually backup iphone to external hard drive

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You also need to back up time iPhones and iPads before upgrading to iOS 12 - but it can take a big chunk out of your Mac's memory. AppleInsider shows you how to stop clogging your Mac drive. You back up your iOS devices on your Mac, don't you? Ever since iCloud backups were introduced to iOS 5 in 2011, we've supposedly been exempt from ever connecting our iPhones to our computers. Except as now, seven years later, iCloud still doesn't have everything backed up. And, this is not what you would call instant search if you need to recover. Indeed, iCloud backs up data data. It includes your account details or app's shopping history, so you can log back in later or re-download anything. iTunes backup copies apps and everything in them. If you're helping new or inexperienced iOS users, you know they never think about backing up iTunes on their Mac. You also know that if they do, then the backups themselves can take up a lot of space. This can be a problem on a Mac with limited storage. What you may not know is that you can do something about it. By keeping your full backup and keeping your phone connected to iTunes so easily, you can move your backup. Put it on the external disk. What's more, iTunes can automatically back up this drive and recover from it, too, without you ever doing anything else. You need a minute in the Terminal and a reliable external drive, which, preferably, is always connected. If you're going to do this because you're on a MacBook Pro with a very limited SSD space, then it will still work. However, there will always be on you to make sure you plug this drive before connecting your iPhone in. Then, using the Terminal, we will create a symbolic connection between the two places. If you didn't have to use a symbolic link, you might think of it as a more deeply ingrained alias. Where a pseudonym tells macOS where to find a file or folder, a symbolic link tells him that the two places are actually the same. It's a subtle difference, but when you work with macOS features such as iTunes backup, aliases don't have enough hooks in the system. Search, find, copy Create a new folder on an external disk where you want backups now to go. Call it something memorable, but don't use spaces. Calling the Backupphone folder is good, but calling it iPhone backup isn't. Now find where iTunes backs up In Finder, select the Go menu, then choose Go to Folder or simply click Command-Shift-G. In the fail dialogue that appears, enter this: q/Library/Application Support/MobileSync/ There's probably only one folder, and it's going to be called Backup. If you use backup apps such as iMazing, however, you may have other things in this folder, but they will be clearly named. Choose To Choose a folder called Backup and copy it to a new folder on an external hard drive. Wait until this copy is completed and then, if you're brave, delete the original backup folder. If you're less bold and more sensible, rename it something like AN OLD backup. Something where you can see what it was and that it should be renamed if you ever want to undo it all. SymLink Make sure iTunes doesn't work. Then start the Terminal and read as follows with the usual care. In our case, the external drive we chose is called Sierra, and the folder we created is called BackupiPhone. Remember that we have now copied the original backup folder in this one. This makes the command we have to enter be: ln-s/Volumes/Sierra/BackupiPhone/Backup/s/Library/Application Support/MobileSync Type, which, hit the return and when you get the request back, exit the terminal. The original backup folder will now again contain something called Backup, but it will be a symbolic link. It will have a pseudonym like the arrow in the bottom left corner, and if you click twice on it, that opens the backup folder on the external drive. In the action you've done - but you need to know that you're good to go into the future. Connect your iOS device to iTunes, tap the iPhone or iPad icon, and take a look at the Summary page. There you'll find a backup section and a headline to automatically back up with options for iCloud or this computer. Make sure this computer is selected and then click on the Back button now. After a while, iTunes will start backing up. There won't be anything new in the original backup folder, but there won't be one on your external drive. Specifically, in the backup folder on this drive, there will be a new folder named with some string letters, but also time stamped right now. That's where iTunes is now backing up your iPhone, and it will always do so until you undo it all. To undo it, you'll remove the symbolic link in the original backup folder. Next time you back up via iTunes, it will come back to saving there. You can also copy the latest backup folder from your external drive, but we recommend treating this as a security copy in case something goes wrong. When the phone is properly and completely backed up to its original iTunes folder, then you can delete it. Another thing is a very specific solution as you can lose a huge amount of room to back up. It's also a solution to make a security copy on the drive that you can delete later, but it's not the best or easiest answer to that question. Lowest prices for external Electronics retailers, such as Amazon and BHS Photos, have a large selection of portable external drives on sale with prices starting at \$65. 2TB WD Elements Portable External USB 3.0 Hard Drive for \$64.99 (\$10 from - free shipping) 1TB G-Technology G-DRIVE Mobile USB Portable Hard Drive (7200 rpm) for \$69.95 (\$3 off - no tax outside New York New York 1TB LaCie Rugged Mini Portable Hard Drive for \$74.90 (\$35 from - free month Adobe CC for Prime Members) 4TB WD My Passport USB 3.0 Secure portable hard drive for \$97.99 (\$22 from - free shipping) 500GB Samsung T5 Portable SSD USB 3. 1 External SSD for \$127.99 (\$37 from th free shipping) 2TB LaCie Rugged USB 3.0 Mobile HDD for \$159.99 (\$10 off - no tax outside of New Jersey) Is your Mac running in space and you want to move your iPhone, iPad, or iPod backup to an external drive rather than an internal drive? Are you wondering if it is possible to back up the iPhone on an external drive? Well, the good news is that it's really possible. Learn how to change storage location today with iTunes or Finder! For quick tips Follow these quick tips to move iTunes iPhone backup to an external drive for macOS Mojave and above, make sure you provide Terminal Utility Full Access to drive in system preferences qqt; security and privacy qqt; Privacy Create a folder called MobileSync in the root directory on the external disk Copy the Finder app or iTunes iDevice backup folder (Mobile iDevice backup folder Sync) to your external disk, and then rename the internal folder Using the terminal to create a symbolic link to the new backup folder of your external disk iTunes with the help of the team: ln-s/Volumes/ The name of your external drive/MobileSync/Backup/ /Library/App Support/MobileSync For the Finder app in macOS Catalina, use the same command for the terminal, but add two spaces between the word Backup and q (ilde symbol for your user library) so it looks like this: ln-s/Volumes/The name of your external disk/MobileSync/Backup/ /Library/App Support/MobileSync You can always go back to iCloud, and we recommend doing so. But we also think backing up elsewhere via iTunes or Finder is a good idea. The likelihood that your iPhone or other iDevice is greater than the paltry 5GB iCloud account Apple offers for free. You can update your iCloud account to big plans starting at USD .99/month (USD 11.88/year) for 50GB. But why not use all that free space you're probably on an external hard drive to back up your iPhone, iPad, or other iDevice instead? Or should I say use an external drive in addition to this free or paid iCloud account! At Apple ToolBox, we recommend always having multiple backups of your iDevices. Ideally, we should all have at least two backups: one in the cloud and one on the internal or external drive. Best all approaches is to have two local and two clouds. Why? Because you never know how people things fall apart and fail, crisis happens, disaster strikes. So let's be active and take an eye-to-eye wide-open approach by backing up the 2X2. Related Article Backup Your iPhone with iTunes or Finder app I always back up my iPhone and iPad locally through iTunes and with the Finder app for Macs running macOS macOS But it drives me crazy that I can't decide which folder to use to back up my. And since I can't control it, I can't save it on an external drive. And it's just darn buggers me! You can of course manually back up the iTunes/Finder backup by finding a backup folder and dragging it to the external HD every time you back up. But what a pain! If you find yourself annoyed enough like me, then Apple Terminal is here to save. So let's get back to it! Do you use macOS Mojave or above? Before using the Terminal in macOS Mojave, you must give it full access to changes in administrative parameters. This new process is due to Apple changing the level of security in macOS. When you provide an app (or Utility like Terminal) full access to the drive, your OS adds it to the white list of applications that you identify are safe to handle sensitive data and system data. How to Provide Terminal Full Access to the Drive Open Preference System of the 'qt; Security and Privacy Tab Select full access drive with left sidebar If you can't make changes, unlock the drive and enter the admin password if necessary Click on the symbol to add terminal to approved applications with full access After giving the terminal full access, restart the terminal. You have to go well at this point! How to set up your iPhone to an external drive 1. Open the external drive and create a new backup folder. Call it MobileSync, or so you remember, for example, MyiPhoneBackup. Some macOS users found that they had to call this MobileSync folder for this to work! 2. Open the new Finder window through the New Finder or Command-N 3 file. Select Go to Folder via Go>t; Go to Folder or Command-Shift-G 4. In the field that appears, enter support/library/app/MobileSync/ and select Go 5. Find a folder called Backup. 6. Drag the Backup folder to a folder on an external disk created in step 1 7. Rename the original backup folder (on the internal drive) to BackupOld (located here: No/Library/App Support/MobileSync/) 8. Start Terminal (annexes) 9. Enter this command by replacing ExternalDriveName with the exact name of your external drive and replacing MobileSync or MyiPhoneBackup with the name of the folder you created from step 1: ln-s/Volumes/ExternalDriveName/MobileSync/Backup/ use the same command for the terminal, but add two spaces between the word Backup and q (the word tile for the user) so it looks like this: The name of your external disk/MobileSync/Backup/ /Library/App Support/MobileSync 10. Return of the press 11. Make sure that the link has been installed by Select Go to Folder via Go>t; Go to Folder or Command-Shift-G In the box that appears appears Support /MobileSync/ You should see a shortcut (symbolic link) to the backup folder in the mobile sync window, letting you know that a link to the backup folder of the external drive is installed. You should also see the BackupOld folder you created in Step 7. Click on the backup shortcut to confirm that it works! 12. Open Finder or iTunes, connect your iOS device and back up usually by choosing this computer as a backup location, as you did 13 before. Select Back Now 14. If all goes well, the backup file must now be on the designated external disk. Make sure it really exists. It's a good idea to check it out a few times. And if you have a few iPhones, iPads, or iPods, try their support all before your external drive! From now on, iTunes or Finder backs up iDevice (s) on an external drive, so be sure to plug it in to your computer before you back it up. If the external drive is not connected, the backup fails. And if you need to recover the device from backup, you need to plug that external drive. When you delete your old backup folder Once you confirm that Finder or iTunes is backing up iDevice on this external drive, we suggest you wait a few days or weeks before removing that BackupOld folder to make sure everything is working as expected. It's important that you back up iDevice (s) a few times and check those backups before you delete this old backup folder. After checking, go ahead and remove that BackupOld folder to save space on your Mac. Remember that your old backup folder is in your user library: /Library/App Support/MobileSync/Seeing Error Operation Not Allowed in the Terminal? If the terminal commands are down, you need to give the Terminal app full access to the drive. See the section above or this article on how to give the Terminal this access. How to back up to your internal drive If for some reason you want to go back to backup on your internal drive, this is a fairly simple process 1. Remove the backup label (symbolic link) 2. Copy the backup folder from the external disk back to the location of the user's library: ~/library/app support/MobileSync/ Backup to external disk does not work? If you can't change where your iPhone or other iDevice backup saves, there's another option. Instead of using terminal, manually move the Finder or iTunes backup file to the outside after you create iTunes. Remember that iTunes and Finder don't see it and create a brand new backup file every time. Find your iTunes and Finder backup file at this location: /Users/yourusername/Library/Application Support/MobileSync Summary As always, in Apple ToolBox we recommend that you keep a backup in iCloud in addition to backing up Finder or iTunes, in case something goes wrong. And preferably, you follow 2 cloud backups and 2 local backups. It feels like a lot of unnecessary storage I know, but if the day ever arrives when you need it: You'll be thankful you have these backups at the ready. Remember that this is your insurance policy and we want comprehensive coverage. Reader Tips Yourself remind people that if you name your external hard drive with spaces between words, be sure to use proper coding. So if you call your external hard drive My passport, make sure you use a backslash after mine, then the space, then the passport. That's it: My passport. And be sure to benefit when needed, if the method above doesn't work for you, try the redoing process following reader Jingshao tips. Be sure to replace the name of the external disk and the name of the folder (if you created a unique folder to back up) Open Terminal and enter these commands (one after another with the return between them) CD (library /app) Support /MobileSync / rm Backup mkdir /Volumes/ExternalDriveNa MeiPhoneBackup/Backup ln -s/Volumes/ExternalDriveName/ MyiPhoneBackup/Backup cd/Library/Support App/MobileSync/Backup Some readers must add another terminal command between steps 10 and 11: 12. In the Terminal add command: cd/Library/App Support/MobileSync/Backup Find the iPhone backup folder in the backup folder in support of the library/app/MobileSync and copy it to a new root folder called MobileSync on the external drive After copying the external disk, rename the internal backup folder Open Terminal and infave this: ln-s/Volumes /Name of your external drive / MobileSync / Backup/Library/App Support/MobileSync/Back-to-Close Terminal Back to iTunes and try iPhone backup and see if it works If you're using Windows 10, try the following steps: Make a regular backup iPhone using iTunes to make its default location Go to C: Users your windows username AppDataRoamingApple ComputerMobileSyncBackup Copy that folder in a new backup location rename the original backup folder. We recommend renaming it something like BackupOld Click and click, to open the command window in the team, enter the following: mklink /J %APPDATA%\Apple Computer-MobileSyncBackup Your External Drive: iTunes Backup' Close the Open iTunes Command Window and back up your iPhone to see if it works for most of your professional life, Amanda Elizabeth (Liz for short) trained all kinds of people on how to use the media to tell your own unique stories. She knows something or two about teaching others and creating how-to guides! Its clients include Edutopia, Scribe Video Center, Third Way Institute, Bracket, Philadelphia Museum of Art and the Big Picture Alliance. Elizabeth received her Master of Fine Arts degree in Media Solutions from Temple University, where she also taught students how to Associate Lecturer in the Department of Film and Media Arts.

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