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Delete software distribution folder scdm

When services search for Windows Update and stop brows access to the C:\Windows folder, locate and rename the SoftwareDistribution folder or remove it with the Search type Services perform services mmc. Locate the Windows Update service and right-click start The Update Service should now start, and the C:\Windows\SoftwareDistribution folder must be recreated The Software Distribution folder is the folder used to store temporary files that are usually from Windows updates. It is useful to delete the contents of the folder when windows updates are not working properly. Or, if you need to free up space on your head hard drive, it is safe to delete the contents of the Software Distribution folder. The Software Distribution folder is located in the following location in Windows Explorer: C:\Windows\SoftwareDistribution To clear the contents of the Software Distribution folder, open the command line (administrator) and type the following commands in the order that you want to display: net stop wuauerv net stop bits These commands are used to stop Windows Update Service and Background Intelligent Transfer Service. Moreover, another reason is that if you delete a folder, it is automatically recreated. Now we can continue to remove the contents of the Software Distribution Folder. Open Windows Explorer and browse to the Software Distribution folder and delete all the files and folders inside: C:\Windows\SoftwareDistribution Press Ctrl+A to select all, and then click Delete. If some files cannot be deleted, restart your computer and follow the restarted computer. Finally, after clearing the folder, restart your computer or type the following commands at a command prompt (administrator). net start wuauerv net start bits Have you ever wondered what the purpose of the SoftwareDistribution folder is? You may have found this article because you have several questions about it. Is the SoftwareDistribution folder useful? Can you remove it from your computer? Is it safe to delete this folder? We're here to answer your questions. It is worth noting that Windows uses this folder to store temporary files to install the latest updates on your device. Keep in place that these updates are necessary to protect your computer and in good condition. After all, windows updates have fixes for errors and security patches. The SoftwareDistribution folder managed by the Windows Update Agent (WUAgent) can be found in the Windows directory. Why is the SoftwareDistribution folder deleted? You usually do not need to clear the SoftwareDistribution folder. However, from time to time there are cases where you need to clear its contents. For example, you may struggle to update your operating system. In such a situation: update files are likely or corrupt. When you notice that Windows Update has started to work incorrectly, it is important for you to clean this folder. Eventually, a lot of junk files accumulate in the SoftwareDistribution folder that can affect the performance of your computer. Of course, you can open the folder and empty its contents manually. However, if Windows Update keeps showing you an error message, the best way is to delete the SoftwareDistribution folder completely. Does deleting the SoftwareDistribution folder hurt? Under normal circumstances, nothing should be done with the SoftwareDistribution folder. However, everything changes when you learn that there are sync problems with Windows Update or when the files in the folder are corrupted. Don't worry, because it is completely safe to get rid of the SoftwareDistribution folder. Despite this, you should still take some precautions before deleting this folder. Make sure that the root cause of your computer's errors is Windows Update. So, when the update files are ready, the operating system will recreate the folder. Removing the software distribution folder from Windows 10 Whenever you decide to make changes to the system, it is important that you create a restore point. Thus, if something goes wrong, you can always bring your operating system back to a working state. So, follow the steps below: Go to the taskbar and then click on the Search icon. In the Search box, type Restore Point (no quotation marks). In the results, click Create Restore Point. Click the Create button. Allow the system to create a restore point. It may take a few minutes to complete the process. After you create a restore point, you can now delete the SoftwareDistribution folder. To do this, you need to follow the steps below: On the taskbar, right-click the Windows icon. On the menu, click Windows PowerShell . Note: You can also use an extended command line format for this method. To do this, in the Search box, type Command Prompt (no quotation marks). In the results, right-click the command prompt, and then click Run as Administrator. This method requires stopping Windows Update and Background Intelligent Transfer services. So when the command prompt (admin) is at the top, run the following command lines: net stop wuauerv net stop bits Now, open File Explorer by pressing Windows Key + E on the keyboard. Go to this folder: C:\Windows\SoftwareDistribution Delete folder files. Note: You cannot get rid of files that are in use. When this happens, all you have to do is restart your computer. After you restart your computer, you can return to the SoftwareDistribution folder and delete its contents. After deleting the files in the SoftwareDistribution folder, run the following command lines: net start wuauerv net start bits Note: These commands Windows Update and Background Intelligent Transfer services. Clearing the SoftwareDistribution folder in Windows 10: Work alternative method Press the Windows logo key + R on the keyboard. In the Services window, locate the Windows Update service. Right-click it, and then click Exit. Press the Windows logo key +E on your keyboard to open Windows Explorer now. Return to the Services window and right-click Windows Update again. On the shortcut menu, click Start. Rename the SoftwareDistribution folder Some users are concerned about deleting the SoftwareDistribution folder. After all, it is an integral part of Windows Update. If you have the same feeling, we recommend that you be able to rename the folder. After you do this, the operating system creates a new SoftwareDistribution folder to download automatically available updates. Step steps: Press the Windows logo key +X on your keyboard, and then click Command Prompt (Administrator). Note: If a command prompt (administrator) is not available, you can select Windows PowerShell (administrator). You must stop multiple Windows Update services. Run the following command lines one at a time: net stop wuauerv net stop cryptSvc net stop bits net stop msiserver Next step renames the SoftwareDistribution folder. Run the command lines below: ren C:\Windows\SoftwareDistribution SoftwareDistribution.old ren C:\Windows\System32\catroot2.old Finally, you can restart the Windows Update services that you previously stopped. To do this, you need to run the following command lines one at a time: net start wuauerv net start cryptSvc net start bits net start msiserver Were you able to rename the SoftwareDistribution folder using the common steps? If it remains the same, we recommend that you boot into safe mode and change the folder name to SoftwareDistribution.old. Don't worry about doing anything harmful to your computer. After all, this process involves only deleting the historical data in the folder. Deleting the SoftwareDistribution folder deletes Windows Update history from your computer. So, wait for the update process to take more time than before, especially since WUAgent needs to check and create Datastore data. Pro Tip: If you want an easier way to get rid of junk files, use Auslogics BoostSpeed. This tool has a powerful cleaning module that wipes out, among other things, all kinds of junk files, such as windows update files, browser and unused error logs. It even adjusts non-optimal system settings so that functions and processes can go faster. Faster. the process is complete, you will be left with a faster and more powerful operating system. Let us know how we can improve this article by sharing your suggestions in the comments below! Do you like this message? ☺, Share it or subscribe to our newsletter 1 vote, average: 5.00/5 Download... On your computer, there is a folder called Software Distribution that stores temporary files during Windows updates. In ordinary situations, you should leave this folder alone. If you have a problem with stuck Windows updates, deleting this folder can often resolve these issues. This way.--Ad=- Note that deleting the Software Distribution folder will delete your Windows update history and cause the next Windows updates to take longer than usual for the first time, and Windows will reload everything you have deleted. To free up disk space, you can try restarting windows disk.1: Stop Windows Update service and Background Intelligent Transfer Services Open an extended command prompt and type the following two lines and press Enter after each:net stop wuauervnet stop bitsEach command should take a few seconds, so wait until you see messages that the services were successfully stopped. Leave the command prompt open until further notice.2: Delete the folder contentsNavigate c:\Windows\SoftwareDistribution folder and open the folder. Press CTRL+A to select all files and folders, and then press delete. All files in the SoftwareDistribution folder must be deleted. We do not want to delete the folder itself.3: Restart or restart services Restart the two services we are stopping, but if you do not want to restart, reopen the command prompt and type the following two lines and press Enter after each:net start wuauervnet start bitsAnd to remove the Software Distribution folder and hopefully fix your Windows Update issue. --Ad-- 4: Backing up or renaming the software distribution folderIf you want to back up, and that's a good idea, we can rename the Software Distribution folder so that it can be deleted or restored later. You should be able to delete the folder by booting into safe mode and simply re-locating the folder. However, we are nerds, so let's do it the hard way by re-executing the Software Distribution folder from a command prompt. Open the extended command prompt, and then type Enter on the following five lines, after which Enter after each:net stop wuauervnet stop bitsrename c:\windows\SoftwareDistribution SoftwareDistribution.baknet start wuauervnet start bitsAs you see, your software distribution folder was C:\Windows\SoftwareDistribution and is now C:\Windows\SoftwareDistribution.bak. You can always rename a folder follow the steps above and change the second row to rename c:\windows\SoftwareDistribution SoftwareDistribution.bak rename SoftwareDistribution.bak rename SoftwareDistribution.Similar: How to delete Windows.old folder in Windows 10 What is \$Windows.- Bt folder and can I delete it? What is \$SysReset and can I delete it in Windows 10? What are \$GetCurrent and \$WINDOWS.-BT folders and deleting them What is the \$WinREAgent folder and can I delete it? 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