

Speed ??up Windows 10 startup by closing infrequently used applications.

After the official release of Windows 10, Microsoft received quite a lot of negative feedback from users regarding the long boot times and slow computer performance, leaving many feeling disappointed. The following content will hopefully help speed up Windows 10 startup.

After upgrading to or installing Windows 10, you may notice your computer starts up slower than usual after a certain period of use. It's understandable to seek out cleaning and optimization utilities to speed up the operating system.



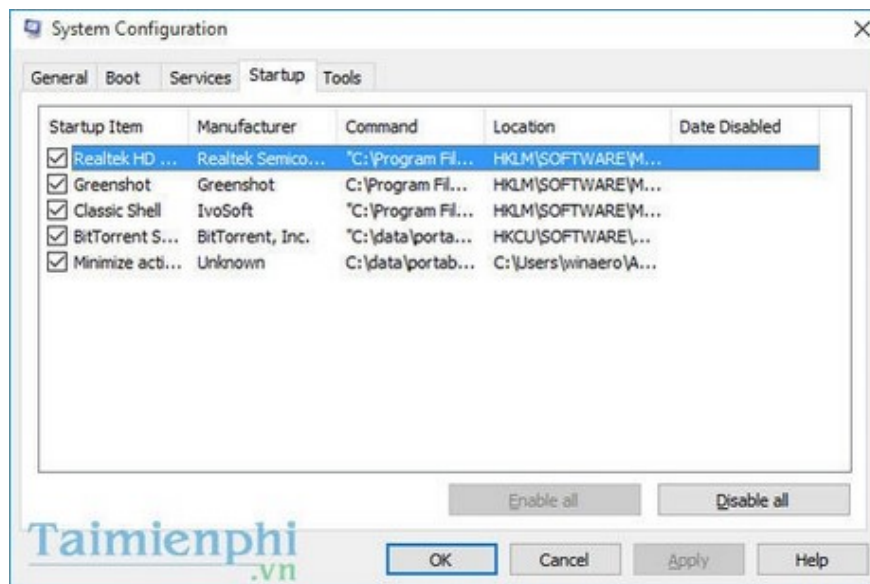
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But if you're a cautious Windows 10 user and don't trust the optimization of these software programs, you can still proactively improve the processing speed and startup time of Windows 10 easily with the methods that TipsMake introduces below.

Guide on how to quickly start Windows 10.

Method 1: Disable unnecessary programs that start with Windows.

Similar to previous operating system versions, to improve startup speed and overall usage, you should check and remove programs that start with Windows by using the **Windows + R** key combination to open the Run dialog box, typing **msconfig** , and then pressing **OK** .

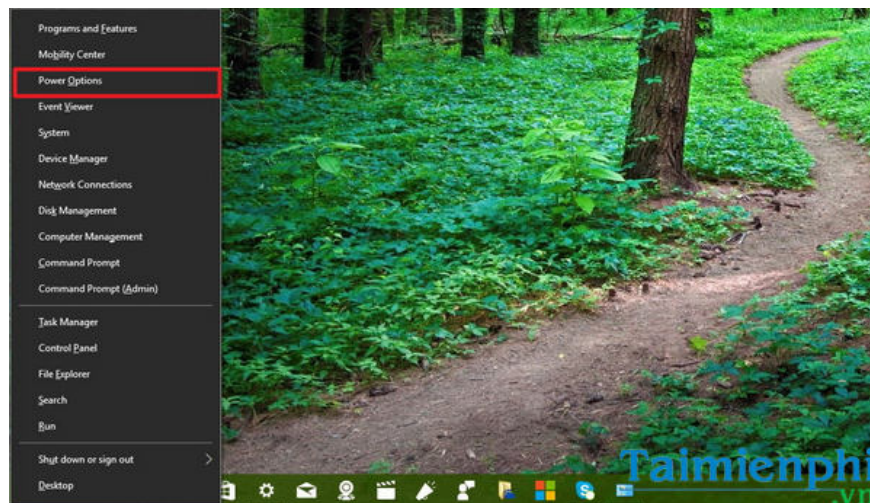


Here, select the **Startup** tab , choose and disable programs that consume a lot of system resources, and only keep essential programs such as supporting drivers or antivirus software.

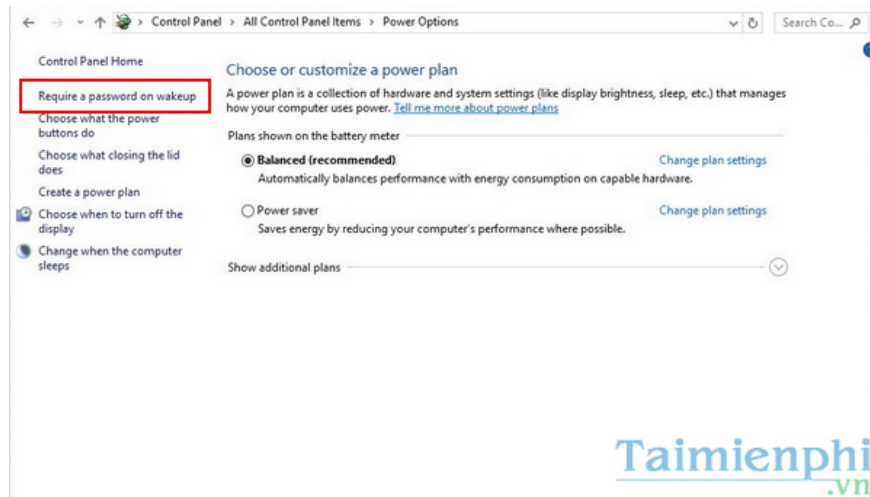
Method 2: Turn off the transparency effect.

Despite being very popular, the transparent interface and effects are a leading cause of reduced Windows performance due to the excessive use of system resources to maintain this transparent interface.

To disable the transparent effects and interface of Windows 10, open the **Settings** app , then go to **Personalization** .



Next, click on **Customize Colors** and find the option **Make Start, taskbar, and action center transparent** , then toggle it **OFF** to disable it.

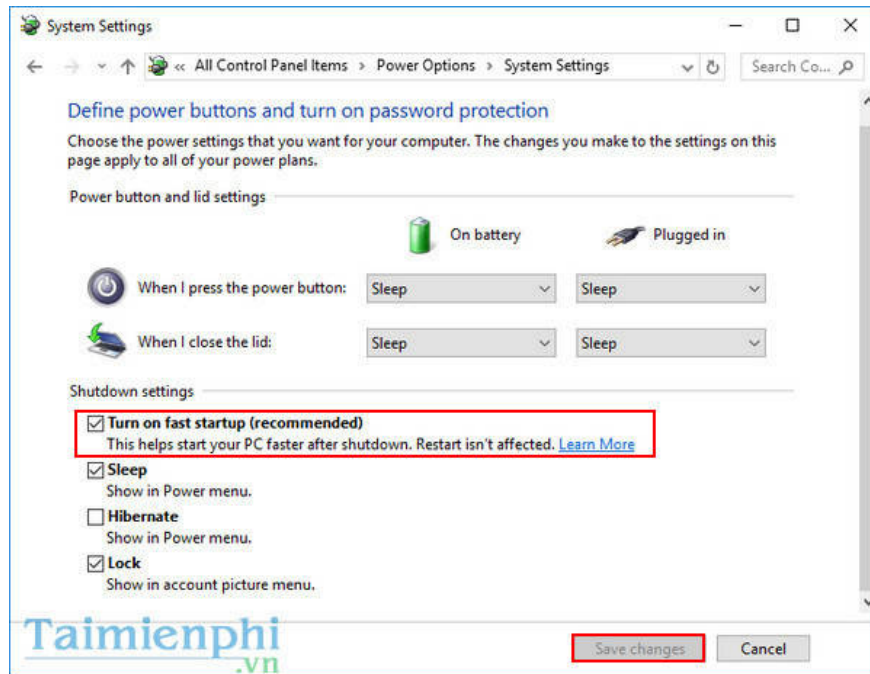


Method 3: Enable the fast startup feature

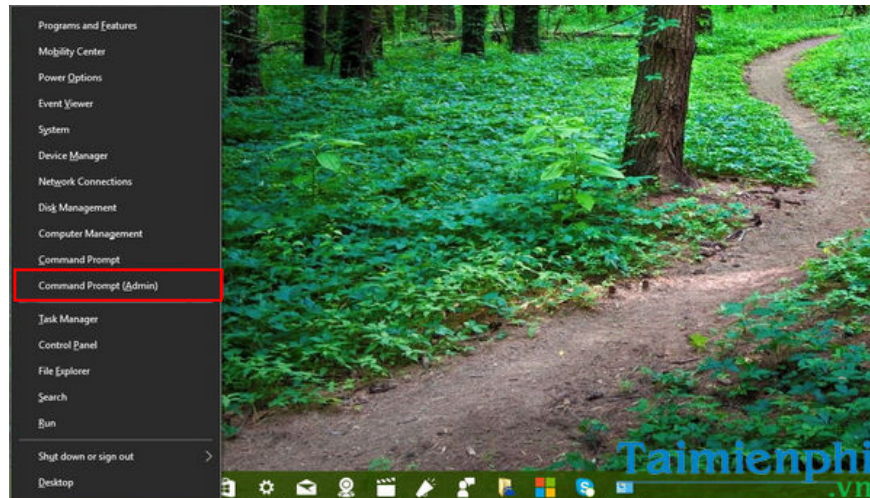
Right-click on the Windows logo in the bottom left corner of the screen and select **Power Options**.



Select the "**Require a password on makeup**" option in the upper left corner.



Click **Change settings that are currently unavailable**.

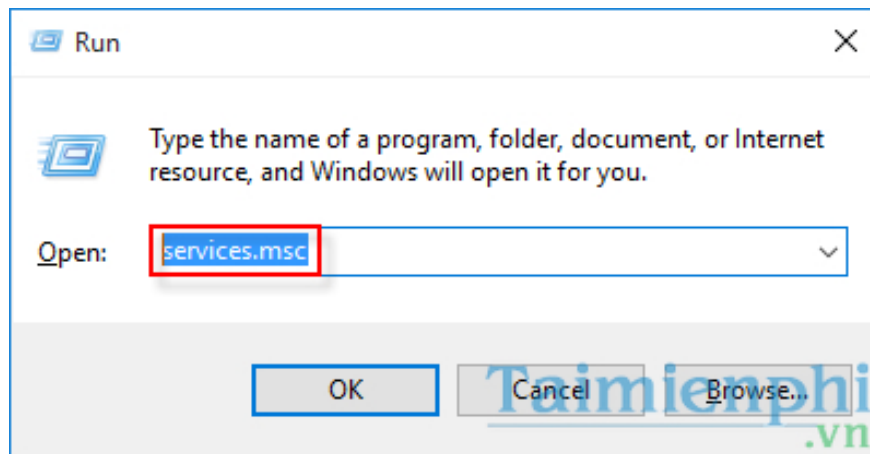


Check the box " **Turn on fast start up (recommended)**" and click " **Save changes**" to save the settings.



Note: If you see that this option cannot be checked in the **Shutdown Settings** , it means that this feature is not enabled on your computer.

To enable this feature, right-click on the Windows logo in the bottom left corner of the screen and select **Command Prompt (Admin)**.



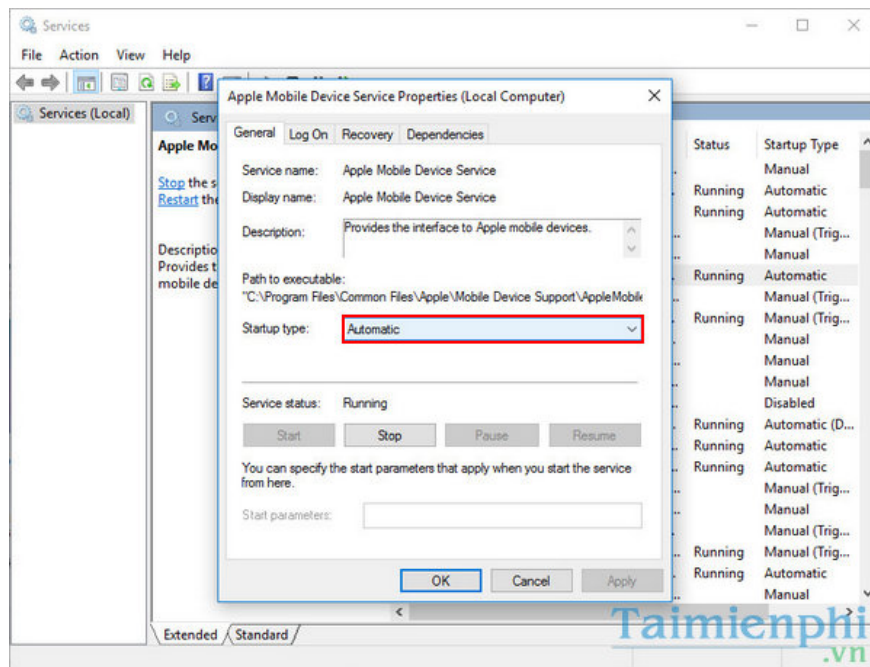
The Command window will appear; type the following command: **powercfg /hibernate** and press **Enter**.



Then go back and repeat the above steps.

Method 3: Limit Windows' auto-start feature and infrequently used services.

- From any Windows interface, press the **Windows** key + **R**
- A dialog box will appear; type **services.msc** and press **Enter**.



- Double-click on any service that takes a long time to start (or a service you rarely use) > change the **Startup type** from *Default* to *Delayed Start* > Save the changes and restart the system again.



Note: You can disable or **delay the start** of the following services to speed up startup:

Diagnostic Policy Service

- Distributed Link Tracking Client

- IP Helper, Offline Files

- Program Compatibility Assistant Service
- Portable Device Enumerator Service
- Print Spooler (if you are not using a printer)
- Remote Registry
- Secondary Logon and Security Center

Method 4: Regularly update and scan for viruses.

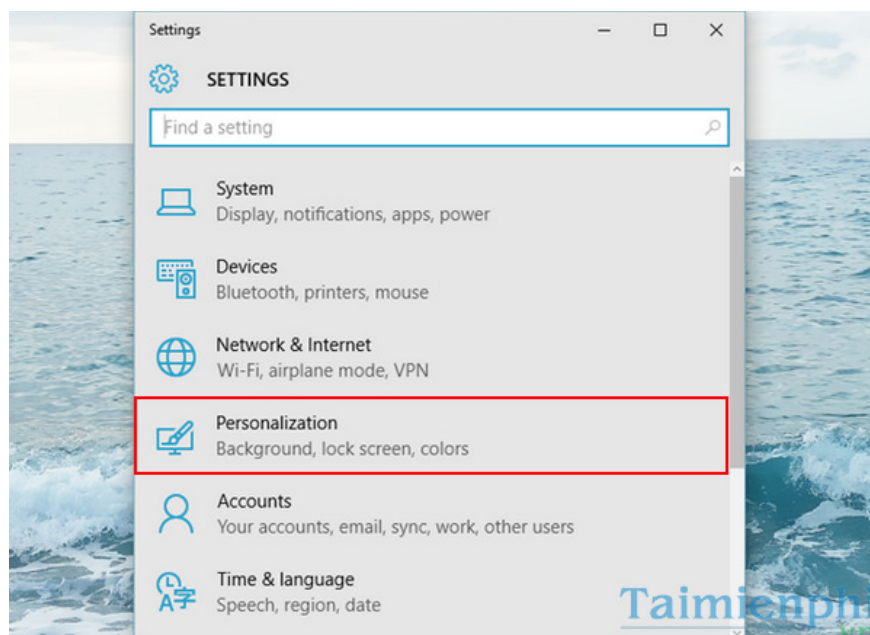


Windows is currently the most vulnerable operating system to viruses and malware because it's so widely used. Although Windows versions are frequently updated, it's still susceptible to malicious attacks. With Microsoft's built-in antivirus program, Windows Defender, eliminating viruses is a significant challenge.

To ensure your device runs smoothly and reliably, you should use a paid antivirus software with strong scanning capabilities such as Kaspersky Internet Security, Norton Internet Security, or BKAV...

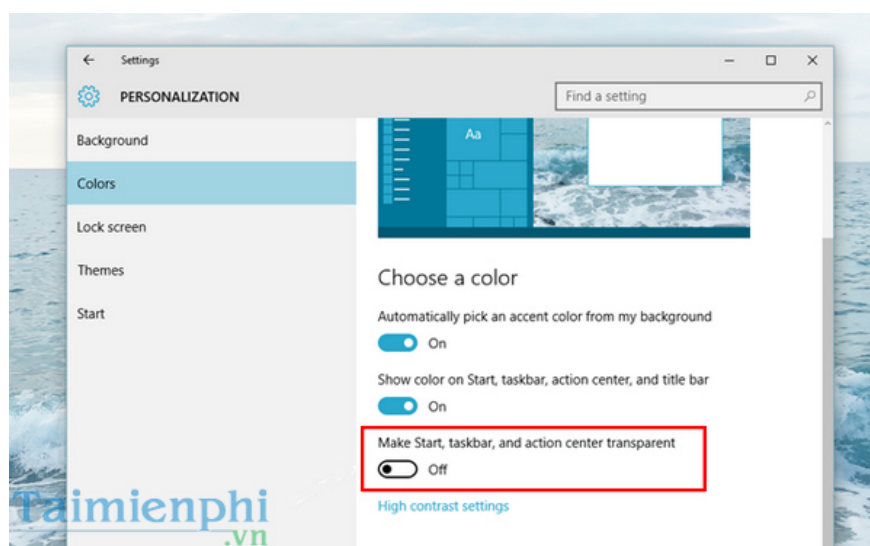
Method 5: Reinstall a fresh version of Windows.

If you've tried all the above methods but your Windows 10 boot time still hasn't improved, then perhaps the last resort is to completely reinstall your computer with the Windows 10 Anniversary Update. This update is advertised as faster, with many improved features, a smarter Cortana and deeper integration with mobile devices, a more efficient Edge browser, a better gaming experience, and enhanced security...



Option 6: Upgrade, replace your regular HDD with an SSD.

If your computer is running sluggishly, this is the last resort to ensure it will run much faster. Instead of upgrading RAM as many people think, upgrade your regular HDD to an SSD for faster boot times and overall performance.



Solid-State Drives (SSDs) are now quite popular as their prices are no longer as high as before. Because SSDs have fewer moving parts, they can withstand more vibration and shock than standard HDDs. SSDs offer incredible read and write performance, with speeds up to 10 times faster than conventional HDDs. To choose a quality SSD, you can refer to the guide on choosing an SSD that Taimienphi has previously shared.

So, with the comprehensive guide on how to quickly start Windows 10 that Taimienphi has introduced above, you can now completely resolve and fix this issue on your computer. Additionally, you can refer to the guide on how to reset Windows 10 to its initial state, making your computer clean as it was when you first installed Windows. Good luck!

You finished reading the article "**Speed ??up Windows 10 startup by closing infrequently used applications.**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.
