

# How to optimize Windows 10 for faster startup.

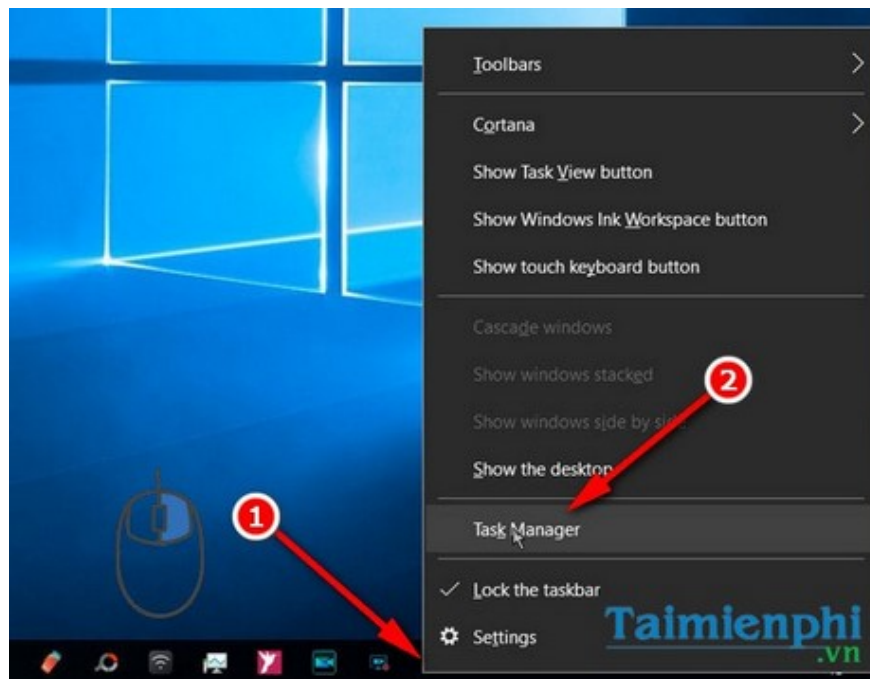
Is Windows 10 starting up slowly and causing you frustration? This is often due to too many background programs or suboptimal configuration. Free Download will guide you on the most effective ways to improve boot speed.

Are you spending too much time waiting for Windows 10 to boot up? Try these simple optimization methods to speed up your computer and keep your work and entertainment uninterrupted.

## Speed ??up Windows 10 startup.

### *Method 1: Close unnecessary programs*

**Step 1:** Access **Task Manager** on Windows 10 by right-clicking on the Taskbar and selecting Task Manager. Alternatively, you can press Ctrl + Alt + Del to **access Task Manager on Windows 10** more quickly.

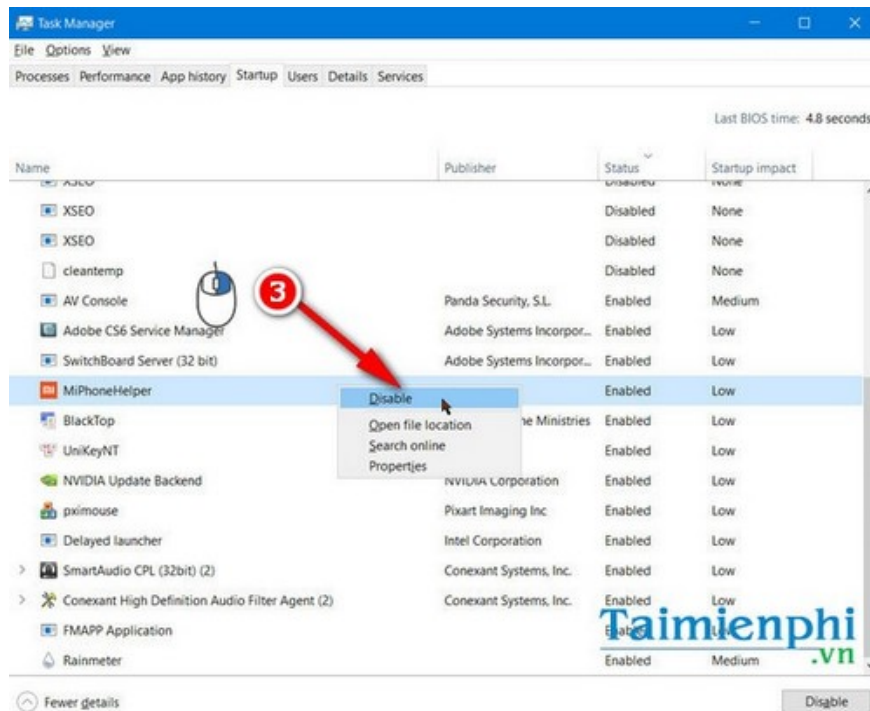


**Step 2:** In Task Manager, switch to the **Startup** tab to check which applications start with the system. If the **Status** column says **Enabled** , it means that application is enabled by default to run with the system.



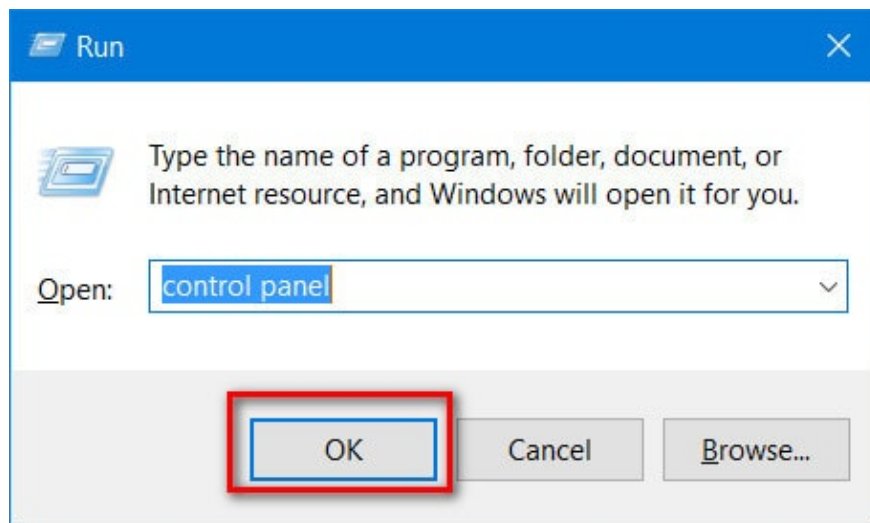
However, the most important parameter to pay attention to is the **Startup impact column**. If that column shows a **High** value, it means the application is consuming a lot of time. At this point, you need to consider whether that application is truly necessary to decide whether to close it.

**Step 3:** Right-click on the application and select **Disable** to change its status to **Disabled** . This will prevent those applications from starting up when the computer boots up, thus speeding up Windows 10.



## Method 2: Turn off the firewall (Windows Firewall)

**Step 1:** Access the Control Panel on Windows 10. There are several ways to access the Control Panel on Windows 10 , so you can refer to the instructions and choose the quickest and most convenient method for yourself.



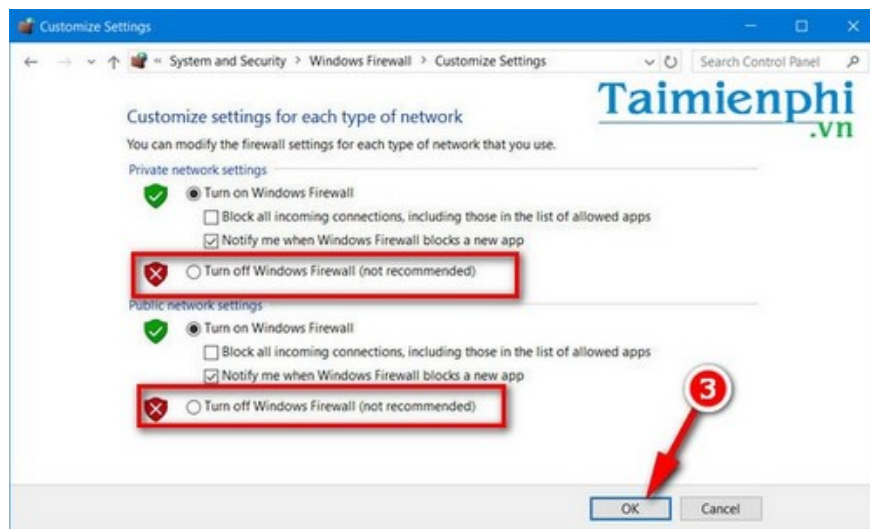
**Step 2:** Click on **System and Security** > **Windows Firewall**.



**Step 3:** Next, select the "**Turn Windows Firewall on or off**" option . Then, change the status of both "Private network settings" and "Public networks settings" to " **Turn off Windows Firewall** " .



Click on the option " **Turn Windows Firewall on or off**" .



Switch from **Turn on Windows Firewall** to **Turn off Windows Firewall**

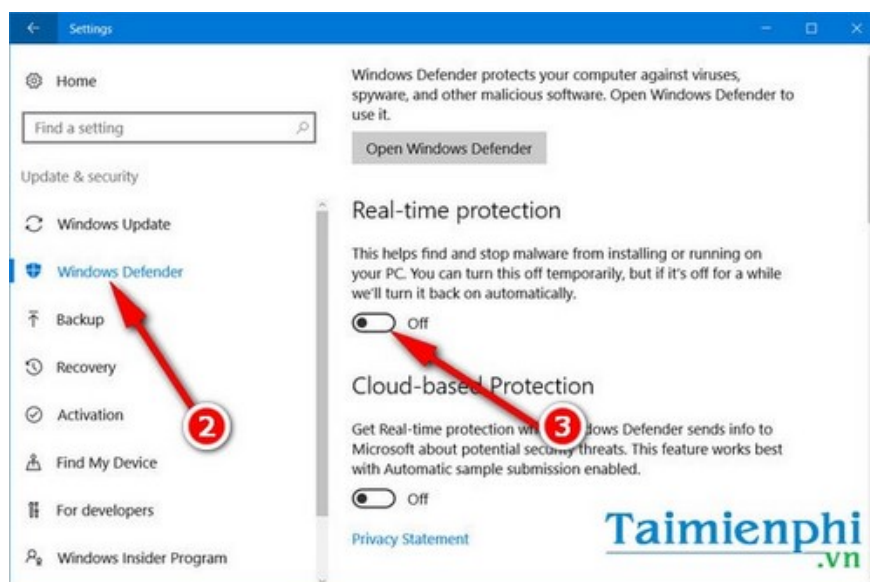
### ***Method 3: Disable Windows Defender on Windows 10***

Disabling Windows Defender on Windows 10 can help reduce Windows 10 startup time, as this feature is always enabled by default with the system.

**Step 1:** Access **Settings** on Windows 10. The quickest way to access Settings on Windows 10 is to use the keyboard shortcut **Windows + I**. Then select **Update & Security** .



**Step 2: In the Update & Security interface , select Windows Defender , then toggle the switch from On to Off under Real-time protection .**



**Method 4: Disable System Restore to expand storage.**

System Restore is a very effective system recovery function on computers from Windows 7 to Windows 10. However, if users configure this function to use too much disk data, it can lead to data overload and slow down Windows 10 startup speed.

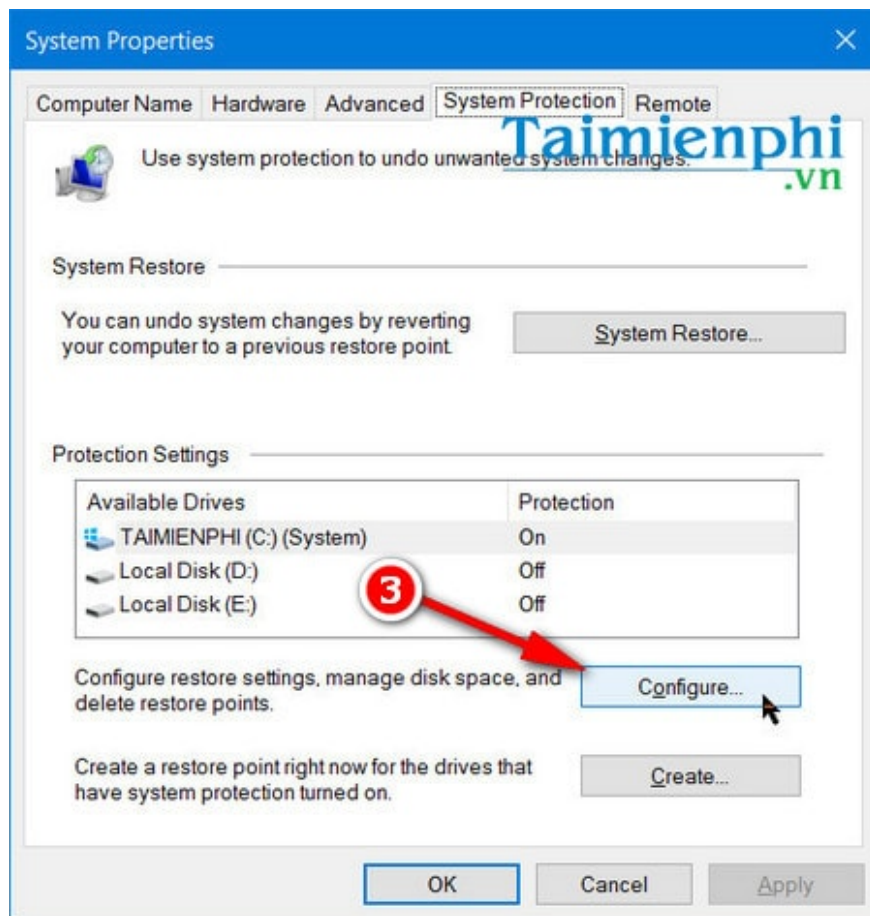
**Step 1: Right-click on the This PC icon > Properties . Or you can press the Windows + X key combination > select System .**



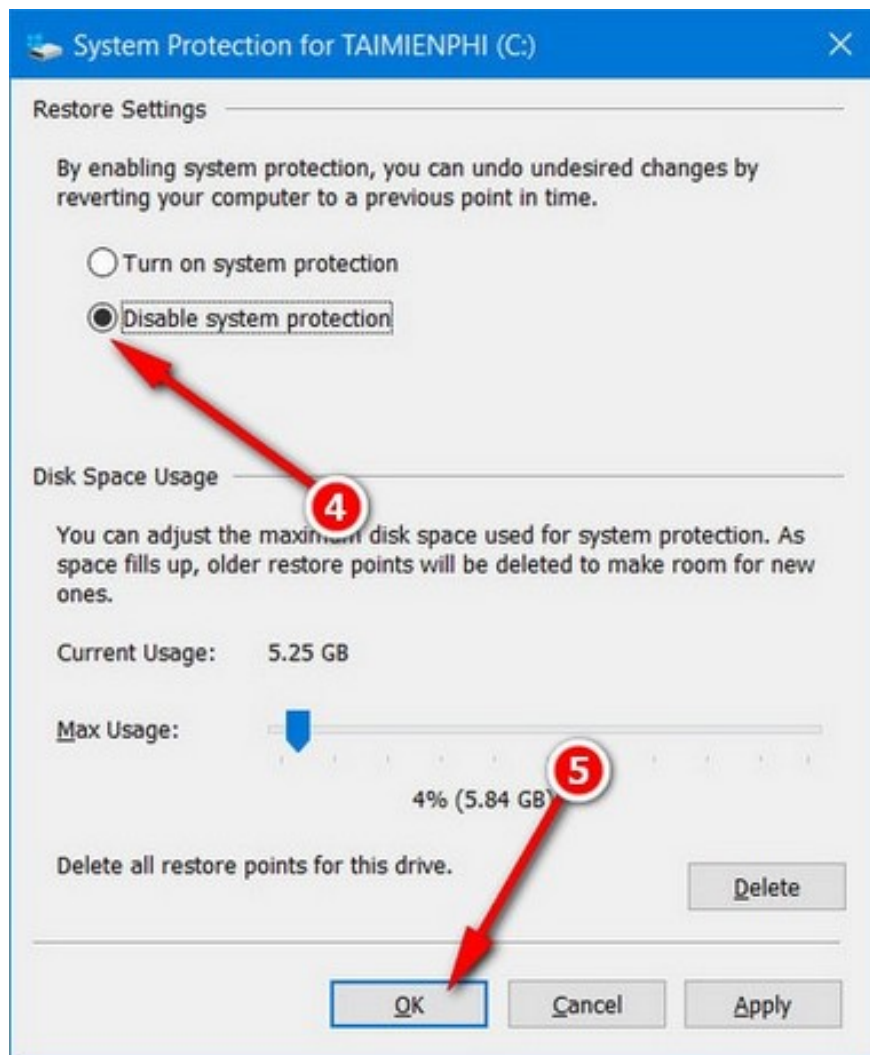
**Step 2:** In the System interface , select System protection > click Configure ...



**Step 3:** In Restore Settings , select Disable system Protection . Click OK to confirm the change.



To confirm that **System Restore** is disabled , simply confirm that the **Protection** setting in **Protection Settings** is switched to **Off** .



***Option 5: Upgrade and replace the SSD.***

Instead of using a traditional HDD, you should consider purchasing and replacing it with an SSD, which offers faster processing speeds.



Additionally, there are other tricks to speed up Windows 10, such as disabling cosmetic effects or prioritizing performance.

A slow Windows 10 startup can be caused by background programs, Fast Startup not being enabled, or an inefficient HDD. Applying software-free methods to speed up Windows 10 startup, such as disabling unnecessary applications, enabling Fast Startup, or upgrading to an SSD, will help the system boot faster.

You finished reading the article "**How to optimize Windows 10 for faster startup.**" 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.