

How to use MSConfig in Windows to fix problems

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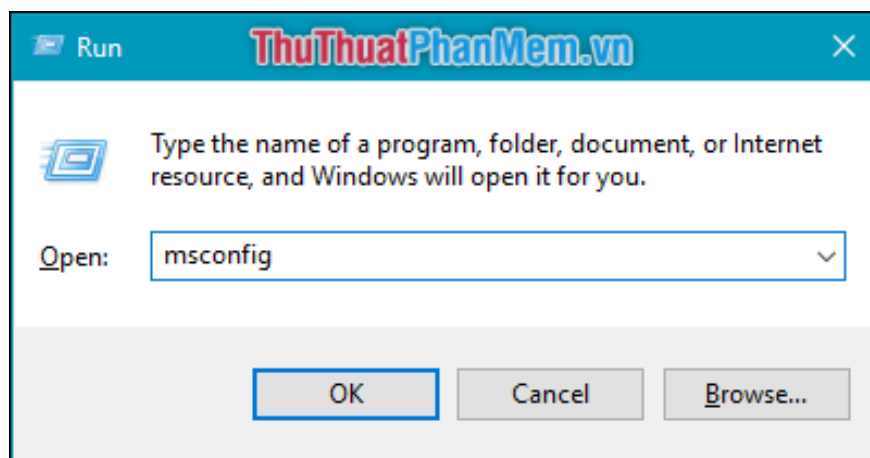
Sometimes when using a computer we will encounter a number of minor errors and for many people less used, surely you will feel worried about that. However, there is a simple troubleshooting method, built into the Windows system. It is the *System Configuration Utility* (**Msconfig.exe**) - A software that may be familiar to people who often build computers. In this article, let's **TipsMake.com** go learn *how to use MSConfig in Windows to fix the problem* .



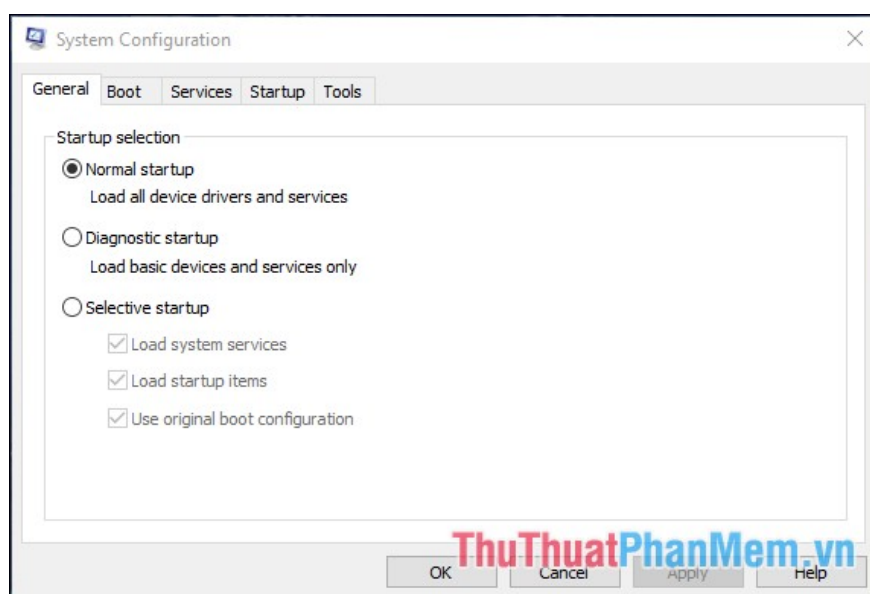
First, to open the **MSConfig** utility :

(1) Press **Windows + R** keys to open the Run dialog box

(2) Then type **msconfig** . Choose **OK** .



Then the System Configuration window appears. Its interface consists of 5 tool tabs. These tools will help you change and configure your system startup, diagnose Windows to find problems. It also has a number of options to help you turn off and restrict various services. Here is a closer look at the tool tabs to help you better understand the use of MSConfig.



1. General

General tab shows boot options, here are 3 modes:

- Normal Startup (Normal startup)

This is the default boot mode for Windows. The operating system will load all locally installed drivers and programs, default drivers, and system services.

- Diagnostic Startup (Diagnostic Startup)

The mode is similar to when you boot in Safe Mode - safe mode. You can use it to find problems and to check for errors on your computer. When booted in this mode, the computer will only load basic, default services and

drivers. Remove programs, services, third-party drivers and locally installed programs.

- Selective Startup (Selective Startup)

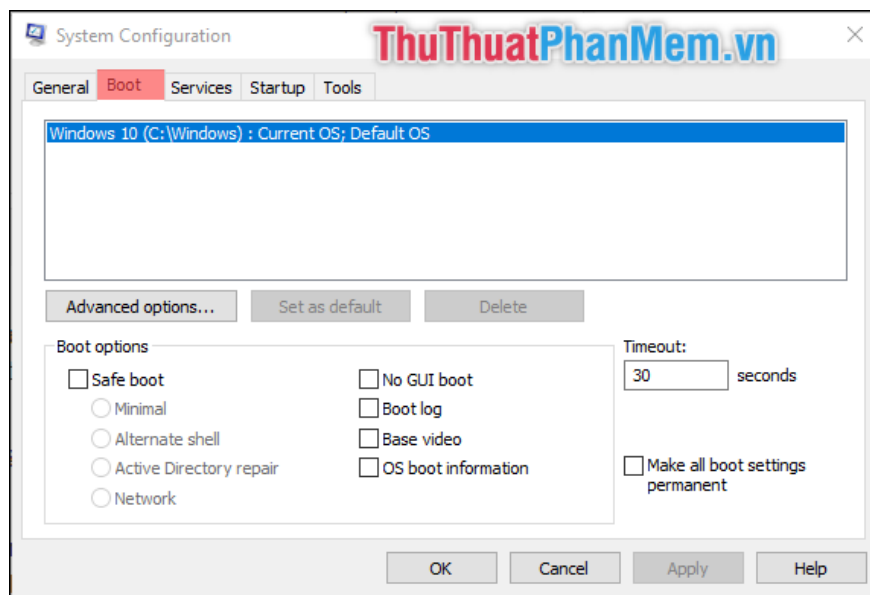
You will have 3 other small options that help you switch to the various startup programs and services you want to run through the startup services and tabs.

Load system services : Download *system services* .

Load startup items : *Load startup items* .

Use original boot configuration : use the *original boot configuration* .

2. Boot



This is the tools tab that controls computer startup settings. It includes various options and items that help set up the Windows boot process. It also has advanced options to help you control system hardware issues.

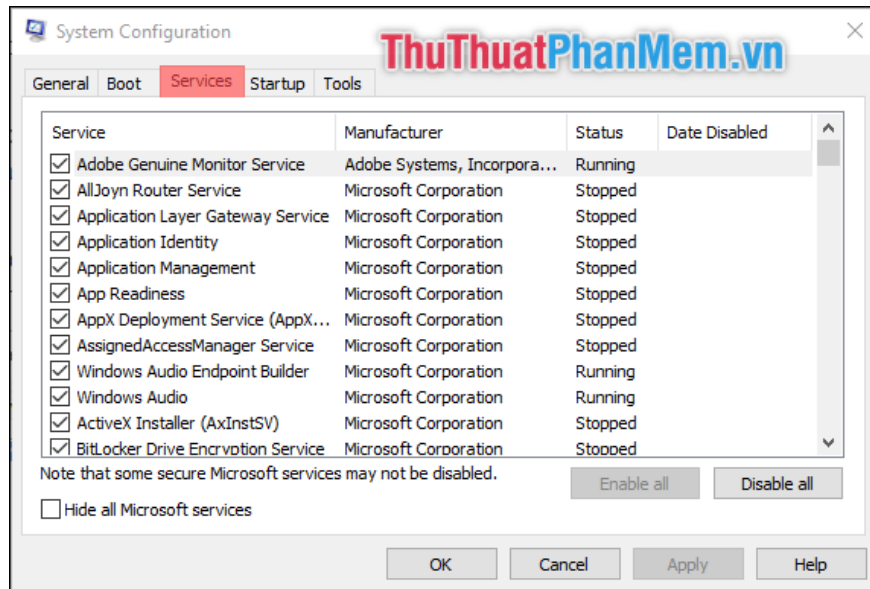
- In the **Boot** tab will display a list of current operating systems installed in the computer.

- Under **Boot options** , you can start Windows in 4 different safe modes.

- The **Timeout** section specifies the time to wait for Windows in the Boot menu before starting to reload to the default operating system.

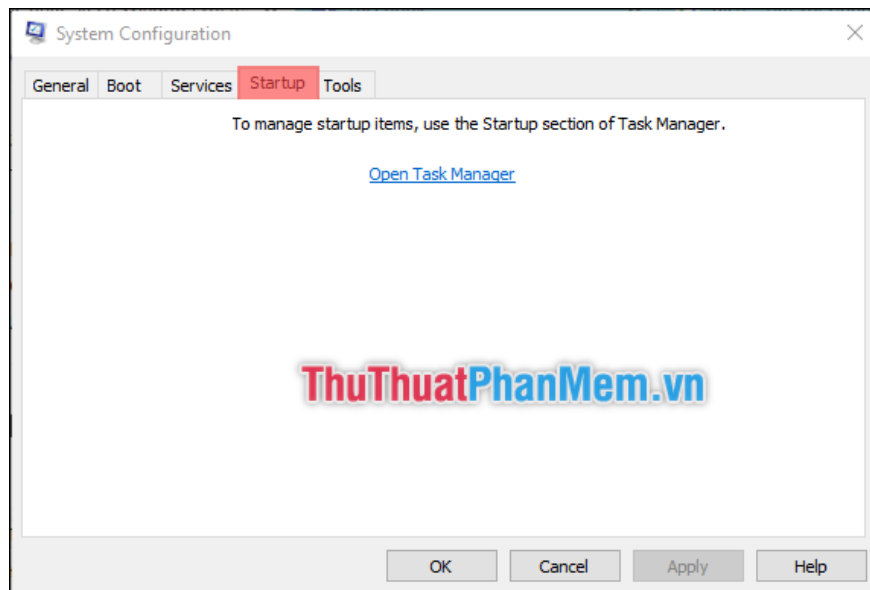
- Also in the **Advanced options** section to help you get more advanced options.

3. Services

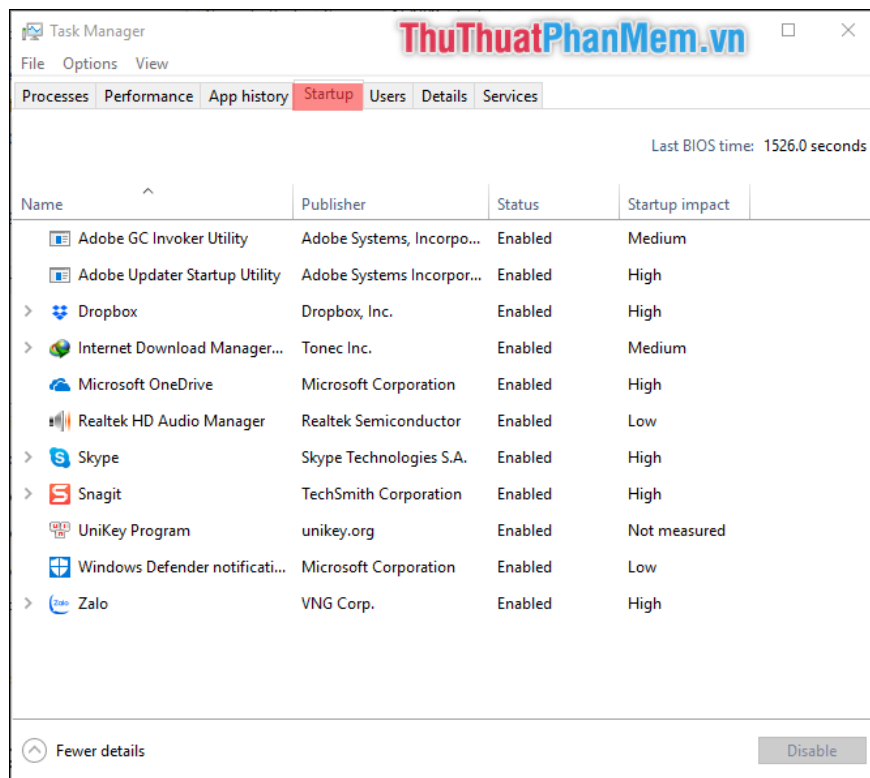


The **Services** tab displays all services that will start at the system. You can hide Microsoft default services to make it easier to find third-party services by **checking Hide all Microsoft services** . This will help you find the cause of the problem from the 3rd party. You can also disable all services by clicking **Disable all** .

4. Startup

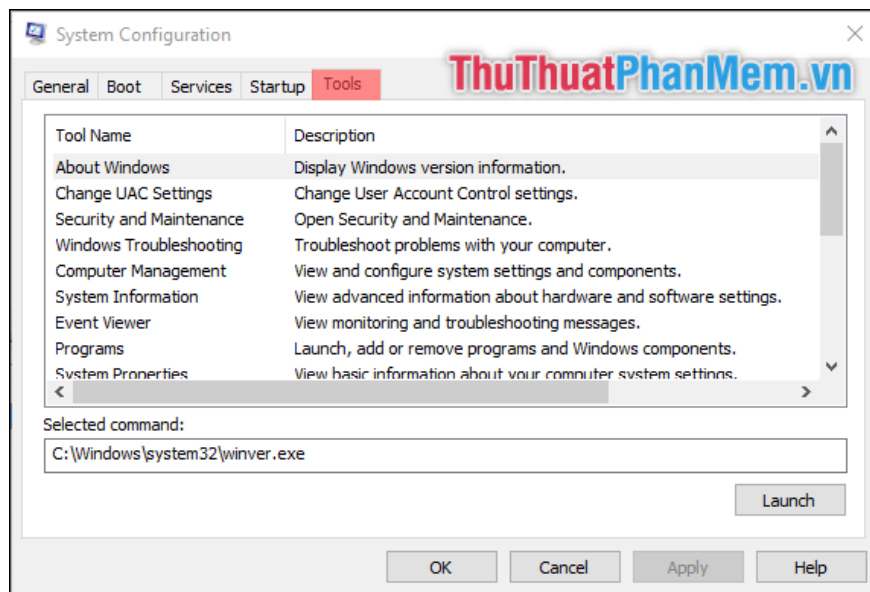


Startup tab you will be redirected to Startup section in Task Manager.



Here you can enable or disable the programs that will start with the system.

5. Tools



The **Tools** tab displays various utilities and tools that you can launch directly from MSConfig. Find and select tools and **Launch** to launch them.

After you have made your changes, click **Apply** and then click **OK** to complete. Windows will restart and apply the settings you just changed. Thank you for watching the article!

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