

Prevent WannaCry variants by turning off this Windows 10 installation

The recent attack on WannaCry has caused fever for the online community. Although it has settled down, we should still be careful by protecting the computer from its variants. In this article, TipsMake.com will guide readers to prevent WannaCry variants by turning off an installation on Windows 10.

This month, attackers launched a ransomware attack around the world with unprecedentedly large scale. Many important agencies such as hospitals and telecommunications companies had to temporarily shut down because their computer systems were disabled by malicious code. Although a security researcher has successfully prevented this ransomware, it does not allow it to spread more widely, but it is still better to do something to protect our computer completely from this type of attack. future.

1. How many types of malware do you know and how to prevent them?
2. Watch out for new dangerous viruses similar to WannaCry

We all know that ransomware is spread by exploiting the Windows Server Messaging Block version 1 protocol (SMBv1). This is an older version of SMB, used to share files and printers between networked computers that Windows supports backward compatibility. Microsoft patched this issue in March but affected computers are still vulnerable to continuing to use Windows XP or not updating Windows 7 continuously.

On the system, you can disable SMB 1.0 in just one second. Because 99% of individual users do not use this old and unsafe SMB protocol, you can turn it off without losing any functionality on the system.

Type **Turn Windows features** into **Start Menu** and click the **Turn Windows features box on or off** . Scroll down to **SMB 1.0 / CIFS File Sharing Support** and uncheck the box. Windows will take 1 second to make changes, then you can restart the computer to complete the task. When you finish the operation, you have disabled this insecure protocol on your computer.

Make sure you are set to automatically install Windows updates to run the latest security patches. If businesses realize that their Windows 7 computers are outdated, the last attack on WannaCry has not had such great consequences.

Just a simple operation on Windows 10 is that you can protect your computer from virus threats. Please turn off the installation in the article to protect your computer!

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