

What is malware? Effective ways to prevent Malware

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Surely you often see on TV stations often mention the phrase Malware and warn us about their dangers. So, what are Malware, how dangerous are they, and how can we prevent Malware from spreading into our computers? The following article of TipsMake.com will answer all questions for you.



1. What is malware?

- Malware stands for the phrase malicious software, malicious = malicious, software = software so Malware is the word to talk about malicious software that endangers our electronic devices. You need to understand that Malware is not the name of a specific virus, but Malware includes many different types of malware such as viruses, worms, trojans, adware and ransomware .

- Some definitions of Malware:

1. **Adware** (Advertising Program): Place ads on the computer screen by various means.
2. **Spyware** : Used to collect data on a computer and redirect it to a different address. Information such as user personal information, browser history, username and password and credit card numbers.
3. **Hijacker** : The hijacker targets Internet Explorer. They control parts of the web browser, including the home page, search pages, and search bar. They redirect you to sites you don't want to visit.
4. **Toolbar** : A toolbar installed through unclear media that entails a series of malware.



1. The best way to prevent malware is to change the way you use your computer. Always be on the lookout for strange links and don't click on them if you don't know what they are.
2. Do not install unknown software or downloaded from unknown websites.
3. Always enable firewall mode in windows to protect your computer from outside influences.
4. Regularly update Windows to receive patches from Microsoft
5. Install anti-virus software to protect your computer, some well-known software such as **Kaspersky** , **Bitdefender** , **Norton**, etc.
6. After you have installed anti-virus software, regularly scan your computer for malware.
7. Regularly update anti-virus software to be able to detect the latest malware.
8. It is possible to install additional anti-malware software in parallel with anti-virus software to be able to prevent the most effectively. Some of the best Malware software include: **Malwarebytes** , **HitmanPro** , **Zemana AntiMalware**, etc. These software have a different way of working with anti-virus software and can detect the latest malware. Use cloud data.

It can be said that Malware is part of the internet world, when anti-virus software companies develop more advanced anti-malware technologies, bad guys day and night develop new malware to overcome. through every obstacle. In short, this is an unending chase, it is important for the user to stay alert to limit the infection as little as possible.

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