

How to remove Trojan, Virus, Worm or Malware?

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1. Dialers, Trojans, Viruses, and My Worms Oh

Viruses, Malware must be names that are no stranger to users. These are extremely dangerous programs. When your computer is attacked by a virus or malware, they will start to devastate your computer.

Malware

Malware is a program or file that is developed for the purpose of harming. Malware includes viruses, worms, trojan horses, spyware, hijackers and some other adware.

Adware

Adware is a pop-up ad on a computer displayed on a computer or on an advertisement. But not all adware is malware.

There are many legitimate adware displayed on ads to earn revenue. These adware are not considered malware.

Backdoor

Backdoor is a program that allows remote users to execute commands and other activities on the computer without your permission.

This type of program is often used to attack other users' computers, distribute copyrighted software or media, or hack other computers.

Dialler

Diallers are calls that charge much more than regular calls.

Hijackers

Hijackers is a program for hijacking certain Internet functions, such as redirecting your homepage to the hijacker's home page (hijacker), redirecting search queries to unwanted searches, or replacing search results from popular search engines with their own information.

Spyware

Spyware is a program that controls activities and information on your computer, then sends this information to another remote computer.

Trojan

Trojans that are set up like a program are not harmful but are actually extremely dangerous programs. Trojans provide backdoors to your system.

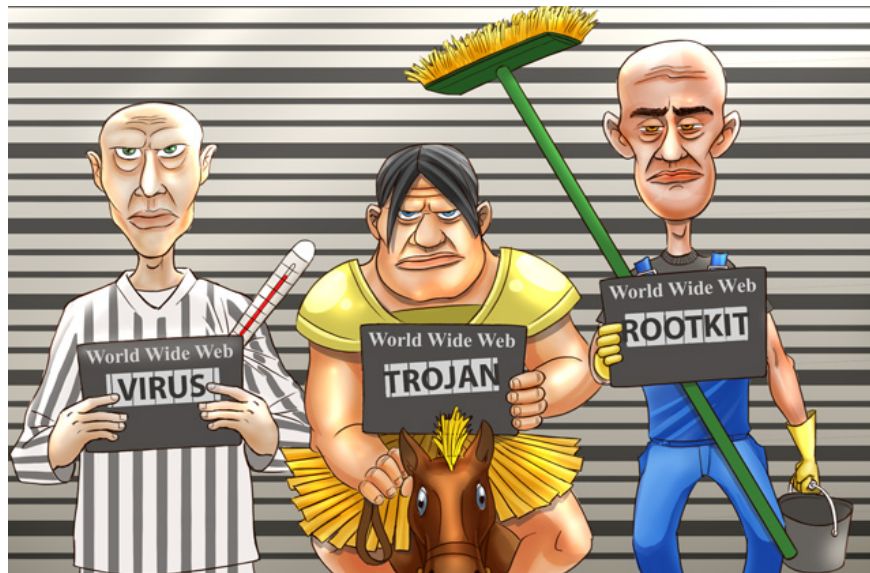
Viruses

The virus is a program that runs on its own, able to replicate itself by infecting programs and other files on your computer.

Viruses are a generic term that includes trojans, worms and viruses, not a virus.

Worm

Worm is a running program, capable of spreading to other computers using techniques for sending mail to email addresses found on your computer or via the Internet.



2. Mechanism to spread the virus

Just like any program, in order for the program to work, you must start. Malware is similar. Malware spreads by creating a configuration item in the Windows Registry to launch when your computer opens.

For users with average level, it is difficult to detect this. However, you can use Autoruns to check and detect malware on your computer.

When you launch the application, Autorun will list all the different programs that start up while you boot into Windows. For the most part, most programs are safe.

3. Use anti-virus and anti-malware software to remove Trojan, Virus, Worm .



You can use anti-virus and anti-malware software to remove Trojan, Virus, Worm . such as:

Kaspersky Anti-virus

ESET Nod32

AVG

Avast

BitDefender

Microsoft Security Essentials

Trend Micro

Antivir

Another good advice for you is to install and use MalwareBytes' Anti-Malware and Emsisoft Anti-Malware. Both programs kill viruses quite well and effectively than other programs.

4. How to remove Trojan, Virus, Worm . manually

1. Download and extract the Autorun program using Sysinternals tool into **C: Autoruns** .
2. Start your computer in Safe Mode so that malware cannot affect it.
3. Navigate to the C: Autoruns folder that you created in step 1, then double-click **autoruns.exe** .
4. When the program starts, click on Menu Options and activate the following options by clicking on each option:
 1. Include empty locations
 1. Verify Code Signatures
 1. Hide Signed Microsoft Entries
5. Then press **F5** to Refresh the new installation list.
6. The program displays information about your startup items in 8 different cards. In most sections, the file name you are looking for will be found under the Logon and Services tab. However, you should check all the tags to make sure the malware does not appear on the other tags.

Click on each card and take a look at the list of file names you want to remove. You can see these files under the **Image Path** column .

It is important to note that many malware programs can disguise themselves by using file names just like valid Microsoft files. So it's important to know exactly the files and malware folders that are residing.

7. After finding the items related to malware. To delete these items, right-click on them and select **Delete**. That Startup item will be deleted from the Registry.
8. Next, proceed to hide these files.
9. After you remove the malware from the Registry and delete the files, restart your computer in normal mode.

Refer to some of the following articles:

1. **How to choose antivirus applications for Windows and Mac**
2. **How to disable and completely remove Windows Defender?**
3. **Your Windows 10-based computer has a virus, this is a fix**

4. Is antivirus software really slowing down your computer?

Good luck!

You finished reading the article "**How to remove Trojan, Virus, Worm or Malware?**" 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.
