

What is Great Discover Virus? How to remove Great Discover virus

Virus Great Discover is a type of malware classified as Trojan Horse, which exploits system resources and uses them to generate cryptocurrency, seriously slowing down computers.

Any cryptocurrency generated by the Great Discover Virus goes directly to its creator.

What is Great Discover?

Great Discover is a malware program that uses the system resources of an infected computer to mine BitCoin, Monero, Dask or other cryptocurrencies for its creators. If the Great Discover virus has infected your PC, your computer will slow down and experience other performance problems.

It is possible that some versions of this malware only mine cryptocurrency when the computer is idle so that the user does not notice the virus is present. However, in other cases, mining can take place all the time, which can make the computer very slow and sluggish, preventing you from using it normally. This not only can seriously impede working on the computer but can also put great strain on the machine's hardware, which in turn can contribute to speed up the wear and tear of the entire PC.

Identification mark of Great Discover virus

If you have this malware program on your computer, the main symptom you may notice is that the system's speed and responsiveness are greatly reduced. If you open the Performance tab of Task Manager and there you see that most of your computer's RAM and CPU are being used up even without any resource-consuming programs currently running in the system, then here can be a strong sign that you may be experiencing a Great Discover virus.

The good news is that it is very likely that this virus will not try to damage your computer or the data you store on it. Great Discover's goal is to stay on your PC for as long as possible to continue using your system resources and generating cryptocurrency for its creators. However, while there are currently no reports of this Trojan attempting to damage any systems it infects, it is certainly not safe to keep it on the computer.

Since this virus may have gained some sizable privileges in a computer, it is highly likely that the hacker who controlled it could exploit those privileges and harm the computer, steal data, or infect more malware to the computer, including threats like spyware, file encryption ransomware, fake adware targeting browsers and hijacker extensions, rootkits, etc. other trojans, etc.

How Great Discover infiltrates the computer?

Like most Trojan Horse threats, the Great Discover virus relies heavily on using camouflage to get into a victim's computer. Whether through a spam email with a potentially misleading download link, a fake update request for some app, or through bundling of another software.

The distribution method used to add this Trojan to your system will always aim to deceive you and make you think that you are not downloading a virus but rather something useful or at least non-malicious.

This is why, in order to prevent future attacks for this or other similar malware, you should first be very selective about the sources of new software downloads and second, always read the small text carefully and check the advanced settings of the installer you are running in your computer, as this may help you see if anything might not be desired. has been added to a program that may look legitimate or not.

How to remove Great Discover virus?

To remove the Great Discover virus, you must first find and remove it from the Programs and Features page, then delete its directory from C: Program Files or C: Program Files (x86).

Step 1. Type Programs and Features in the Start menu and press the Enter key.

Step 2. Find Great Discover or from any other threat of this same malware family, as well as any other suspicious program or application.

Step 3. If you find anything that shouldn't be there, click its icon, select Uninstall at the top, and complete the onscreen steps to uninstall.

Step 4. Go to C: Program Files or C: Program Files (x86), find the Great Discover folder (possibly named differently) and delete it.

Advanced removal steps

The following instructions provide a more detailed and in-depth explanation of this Trojan removal process, and they also provide some additional steps to ensure that the threat is completely removed from your computer. Therefore, if the previous steps were not enough to help you remove Trojan Horse, then move on to the next tutorial.

Step 1. Click the Windows Start button from bottom left.

Step 2. In Control Panel, open Programs and Features.

Step 3. Click Uninstall a Program and you will see a list of all programs currently installed on your computer.

Step 4. Search for programs that may be related to the Great Discover virus. They won't necessarily have the same name, so search carefully and pay attention to apps with unknown developers or you don't remember ever installed.

Step 5. When you are sure that you have found a Trojan related application, select it and click the Uninstall button at the top.

Step 6. A prompt like the image below may ask you to confirm. Make sure you select NO and complete the uninstall process:



Attention!

The quick instructions above can help you remove the Great Discover virus-related applications from the Programs and Features list. But if there are other malicious items stored in different system locations, you will need to complete the detailed deletion instructions below in order to successfully remove this Trojan.

Step 1: Reboot in Safe Mode

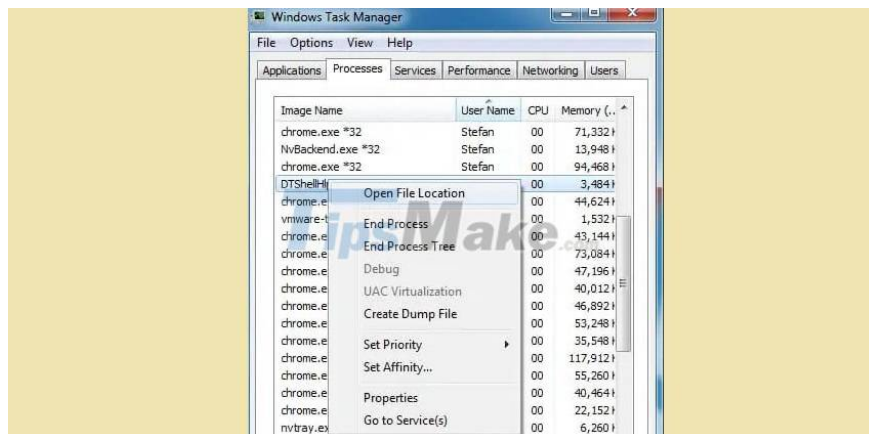
Trojans like the Great Discover virus can add malicious components to different system locations to prevent them from being completely deleted from the infected system. Therefore, whether or not the virus is successfully removed is dependent on your ability to quickly detect these harmful components and get rid of them. Experts certainly know how to do that but for the casual web user, things could be a lot easier if they first restarted their computer in Safe Mode. and then proceed with the steps shown below.

Important Note!

Some of the steps in this tutorial may require you to exit the browser. It is therefore recommended that you bookmark this page, so that you can quickly go back to the tutorial and complete the Great Discover virus removal.

Step 2:

Once the computer is started in Safe Mode, you need to press CTRL + SHIFT + ESC and open Windows Task Manager. Once in it, tap Processes and search for the list of unusually high operating processes that have weird names, or look suspicious.



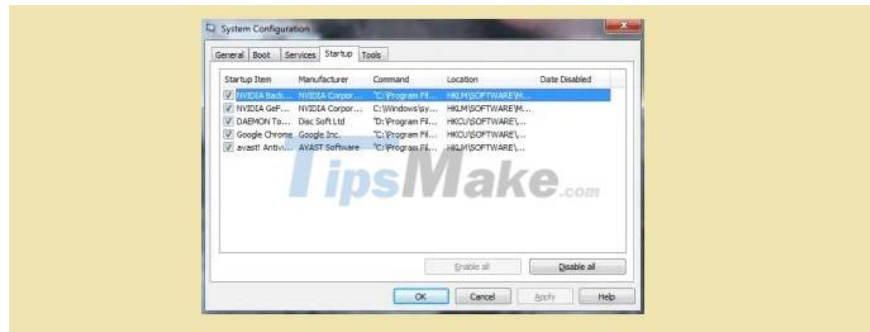
If you find a process that you don't see is related to any legitimate programs currently on your computer, right-click on it and choose Open File Location. Then scan files stored in that location for malicious code.

Based on the scan result, you can easily determine if the selected process is malicious or not. If it does, end it and delete the directory containing the malicious files.

Step 3:

In some cases, the Great Discover virus can combine malicious startup items in the Startup section of the computer to launch its harmful processes as soon as the computer boots up. Hence, you need to check for such items and remove them.

This can be done by typing msconfig in the Windows search field and pressing Enter to open the System Configuration window:



Next, click on the Startup tab to look for problematic things in startup items. If you find anything, uncheck the check mark next to them. Any entry with an unspecified producer should be found out for legal before you decide to deselect. Once done, save the changes by clicking OK.

Attention!

The Trojan can act as a backdoor to other malware. Therefore, if you have been infected with the Great Discover virus, you should check to see if a bigger threat (like spyware or ransomware) has infiltrated your PC without your knowledge and attacked your system. . This can be done in the following way:

Press the Start key and the R key.

A dialog box named Run will appear on the screen.

Copy the line below into the Run box:

```
notepad% windir% / system32 / Drivers / etc / hosts
```

Press Enter to execute the command.

This will open a text file named Hosts.

Scroll the text in the Hosts file and find where the Localhost content is located.

Then, take a closer look at the example image below.



If your system is not compromised, you should not see anything to worry about.

However, if you get hacked you can see dozens of strange IPs under Localhost as explained in the image.

Step 5:

Many Trojans can make changes in the Registry of the infected computer and add malicious entries that affect the system's stability.

To delete these entries, you need to start the Registry Editor application on your computer by entering Regedit in the Windows search field and pressing the Enter key.

Next, by pressing CTRL + F, open the Find function and enter the name of the Trojan in the Find dialog box. Click Find Next to search the Registry and delete all found entries with that name.

Finally, manually go to each of the folders listed below and uninstall / delete them:

1. HKEY_CURRENT_USER> Software> Random Directory.
2. HKEY_CURRENT_USER> Software> Microsoft> Windows> CurrentVersion> Run> Random
3. HKEY_CURRENT_USER> Software> Microsoft> Internet Explorer> Main> Random

If the Great Discover virus continues to mess up your system after you have completed all the above steps, it is best to scan your computer with a reliable antivirus program to find hidden elements that help the Trojan survive. Castle. Alternatively, use an online virus scanner to scan for any problematic files.

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