

# Bad System Config Info Error In Windows 10/8/7



Your PC ran into a problem that it couldn't handle, and now it needs to restart.

You can search for the error online: [BAD\\_SYSTEM\\_CONFIG\\_INFO](#)

It'll restart in: 1 second



# WHY BAD\_SYSTEM\_CONFIG\_INFO ERROR IN WINDOWS 10/8/7

Here below are a few basic reasons that may cause bad system config info error in Windows 7/8/10

- ▶ Corrupted or Damaged hard disk drive.
- ▶ Incorrectly configured corrupted device drivers.
- ▶ Corrupted Windows system files.
- ▶ Corrupted Windows registry files.
- ▶ Driver conflict between the new driver you installed.
- ▶ Corrupted/Damage RAM.



# METHOD 1: USING LAST KNOWN GOOD CONFIGURATION (ADVANCED)

## *For Windows 10 or Windows 8:*

- ▶ **Step 1.** First, you click **Start** and select **Power > Press and hold Shift > Click on Restart.**
- ▶ **Step 2.** Next, you select **Troubleshoot > click Advanced Options > Click on Start Up settings.**
- ▶ **Step 3.** Now you click on **Restart.**
- ▶ **Step 4.** After restarting Windows, the advanced boot options menu occurs in a black screen. You just choose **Last known good configuration (Advanced)** and tap **Enter.**

## *For Windows 7 and older versions users:*

- ▶ **Step 1.** First of all, you restart your computer.
- ▶ **Step 2.** When your computer powers up and shows a black screen white text or Windows logo, you hold or press **F8** from your keyboard.
- ▶ **Step 3.** At this step, you'll see the advanced boot menu in black screen. Choose the option **Last known good configuration (Advanced)** by arrow keys of your keyboard, then tap **Enter.**



## METHOD 2: USE WINDOWS MEMORY DIAGNOSTIC

- ▶ **Step 1.** You click **Start Menu** and type **memory diagnostic**, then select **Windows Memory Diagnostic**.
- ▶ **Step 2.** When Windows Memory Diagnostic window open, you click **Restart now and check for problems (recommended)**.
- ▶ **Step 3.** Your computer will be restarted and check for RAM memory errors automatically. If it detects any errors, you should go to your computer manufacture website to get supports from them and fix the bad system config info error.



# METHOD 3: CHECK & REPAIR HARD DISK CORRUPTION

- ▶ **Step 1.** First of all, you run Command Prompt as Administrator.
- ▶ **Step 2.** In the Command Prompt window, you type **chkdsk /f** and tap **Enter**.
- ▶ **Step 3.** Finally, you need to restart your computer. Windows will fix problems automatically.



# METHOD 4: RUN WINDOWS SYSTEM FILE CHECKER

- ▶ **Step 1.** You open Command Prompt as Administrator.
- ▶ **Step 2.** In the Administrator: Command Prompt window, you type **sfc /scannow** and tap **Enter**.
- ▶ **Step 3.** Windows System File Checker will begin scanning for Bad System Config Info error and other system file problems. Now you follow the on-screen commands.

# METHOD 5. USING CMD TO FIX “BAD\_SYSTEM\_CONFIG\_INFO” ERROR

- ▶ **Step 1.** First of all, you need to boot your computer from a Windows USB/DVD then launch Command Prompt.  
**Step 2.** Next, you type `CD C:\Windows\System32\config` and tap **Enter**.  
**Step 3.** Then you type the following commands one by one and tap **Enter** to rename these files with **.old**:

```
ren C:\Windows\System32\config\DEFAULT DEFAULT.old  
ren C:\Windows\System32\config\SAM SAM.old  
ren C:\Windows\System32\config\SECURITY SECURITY.old  
ren C:\Windows\System32\config\SOFTWARE SOFTWARE.old  
ren C:\Windows\System32\config\SYSTEM SYSTEM.old
```

- ▶ **Step 4.** Now, you follow below commands one by one and tap **Enter** to copy registry backup files to your current registry folder. This step will help to manually restore your Windows registry:

```
copy C:\Windows\System32\config\RegBack\DEFAULT C:\Windows\System32\config\  
copy C:\Windows\System32\config\RegBack\SAM C:\Windows\System32\config\  
copy C:\Windows\System32\config\RegBack\SECURITY C:\Windows\System32\config\  
copy C:\Windows\System32\config\RegBack\SYSTEM C:\Windows\System32\config\  
copy :\Windows\System32\config\RegBack\SOFTWARE C:\Windows\System32\config\  

```

# OTHER METHODS: BAD SYSTEM CONFIG INFO IN WINDOWS 7/8/10 REPAIR

- ▶ The virus is one of the reasons cause BAD SYSTEM CONFIG INFO occur. You should use a good antivirus program to scan your computer.
- ▶ Bad system config info can be caused by corrupted registries. In this case, you can use CCleaner to fix registries.
- ▶ Update device drivers: Update all of your drivers on your computer. Your Windows should be up to date. Windows update can fix some critical blue screen errors.

Source: <https://windowsfreeapps.com/bad-system-config-info-error-in-windows-10-8-7-fix>