

## Issue How to Fix CrowdStrike Blue Screen Issue

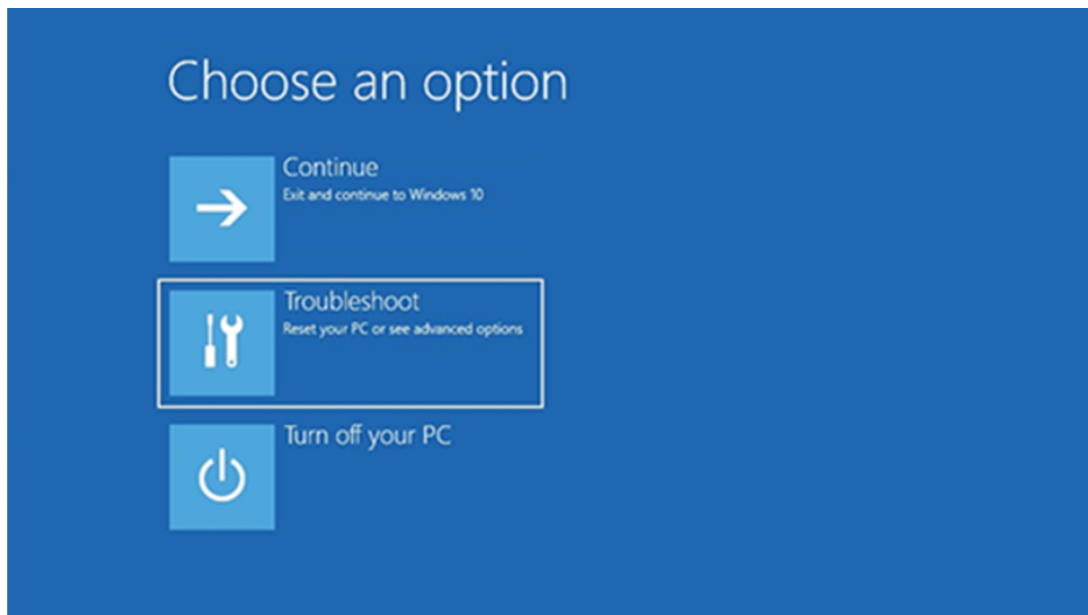
Jeffrey Pierce - 2024-07-23 - Comments (0) - Security

### **To restore a Windows machine to full working condition perform the following steps:**

1. Boot Windows into Safe Mode/Windows Recovery Environment by following [these steps in this article](#).

You may see an option on your screen to select **Advanced options**.

On the Choose an option screen, select **Troubleshoot > Advanced options > Startup Settings > Restart**.



## ← Troubleshoot



### Reset this PC

Lets you choose to keep or remove your personal files, and then reinstalls Windows.



### Advanced options

## ← Advanced options



### System Restore

Use a restore point recorded on your PC to restore Windows.



### Go back to the previous version



### System Image Recovery

Recover Windows using a specific system image file.



### Startup Repair

Fix problems that keep Windows from loading.



### Command Prompt

Use the Command Prompt for advanced troubleshooting.



### Startup Settings

Change Windows startup behavior.

## ← Startup Settings

Restart to change Windows options such as:

- Enable low-resolution video mode
- Enable debugging mode
- Enable boot logging
- Enable Safe Mode
- Disable driver signature enforcement
- Disable early-launch anti-malware protection
- Disable automatic restart on system failure

Restart

Microsoft has a detailed technical article on the process at:

<https://support.microsoft.com/en-us/windows/start-your-pc-in-safe-mode-in-windows-92c27cff-db89-8644-1ce4-b3e5e56fe234>

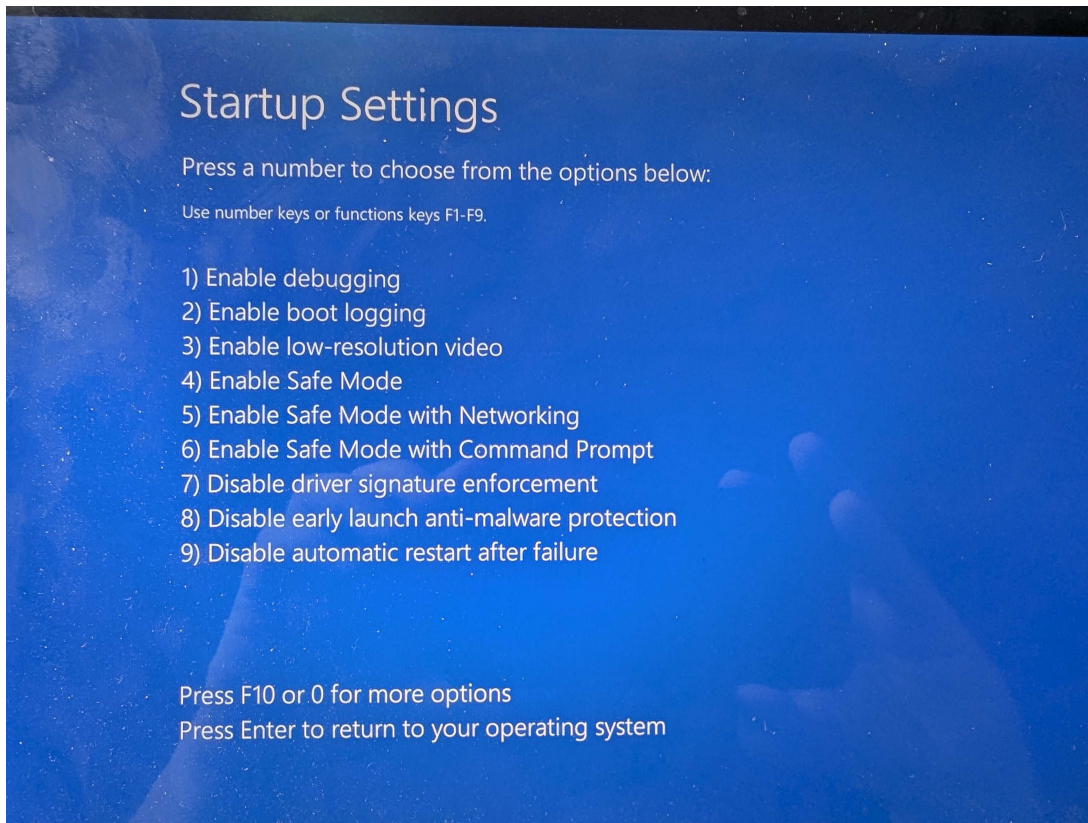
**1a.** If your computer is prompting you for a BitLocker key, please reach out to Brown IT support staff by calling the OIT Help Desk:

- Chat: <https://helpchat.brown.edu>
- Email: [help@brown.edu](mailto:help@brown.edu)
- Phone: (401) 863-4357
- Submit a ticket: <https://ithelp.brown.edu/new-ticket>

**1b.** Enter the **recovery key** to continue the Safe Mode boot process.











**2.** Press **4** to **Enable Safe Mode**. Once you have successfully started your computer in Safe Mode, continue to Step 3.



3. Once you are at the desktop in safe mode, there are files to be deleted that will help to clear the issue. Press the **Windows Key + E** and navigate to the "C:\Windows\System32\drivers\CrowdStrike" directory.

4. Locate the file(s) matching "C-00000291\*.sys", and delete them. A file time timestamp of 7/19/24 1:27AM or later is a good version. Previous timestamps may cause bluescreen.

Name	Date modified	Type	Size
 C-00000511-00000000-00000008.sys	2/22/2024 12:53 AM	System file	386 KB
 C-00000510-00000000-00000001.sys	8/24/2023 7:00 PM	System file	1 KB
 C-00000508-00000000-00000001.sys	8/24/2023 7:00 PM	System file	1 KB
 C-00000502-00000000-00000001.sys	8/24/2023 7:00 PM	System file	1 KB
 C-00000500-00000000-00000001.sys	8/24/2023 7:00 PM	System file	1 KB
 C-00000293-00000000-00000048.sys	7/18/2024 2:17 AM	System file	26 KB
 C-00000291-00000000-00000034.sys	7/19/2024 2:20 AM	System file	35 KB
 C-00000289-00000000-00000106.sys	7/18/2024 12:51 AM	System file	336 KB

5. Boot the host normally.