

# How do I fix the intelppm.sys BSOD error in Windows 10?

## 1. Edit the Registry

1. Press the Windows key + R.
2. Enter **regedit** in the *Open* box, and click *OK* to open the Registry Editor.
3. Then open this registry path: `HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\Processor`
4. Double-click **Start DWORD** to open the *Edit DWORD* window.
5. Enter **4** in the *Value data* box, and click *OK*.
6. Next, browse to this path in the **Registry Editor**:  
`HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\Intelppm`
7. Select the **Intelppm** subkey, and double-click the *Start DWORD*.
8. Delete the current value in the **Value data** box, and then enter *4* as the replacement value.
9. Click the **OK** button.
10. Thereafter, restart Windows.

## 2. Uninstall the problematic driver

1. Press the Windows Key + X to open the menu, and select **Device Manager** from the list.
2. When Device Manager opens, locate the problematic driver, right-click it and choose **Uninstall device** from the menu.
3. A confirmation dialog will now appear. Click on **Uninstall** to remove the driver.
  1. Optional: You can click on the **Scan for hardware changes** icon or restart your PC, and Windows will install the default driver.

Sometimes the PAGE FAULT IN NONPAGED AREA STOP 0x00000050 intelppm.sys error can appear due to problematic drivers, and in order to fix it, you need to find and remove the problematic driver.

### 3. Run System File Checker

1. Press the **Windows** key and type *cmd*.
2. Click on **Run as Administrator** for *Command Prompt*.
3. In the Command Prompt, enter the following command and hit Enter: `sfc /scannow`
4. Wait for the system file checker tool to scan, and validate the system files.
5. The tool will fix missing or corrupted files in the system if required.

Once the scan is 100% complete, reboot the computer and check if the error is resolved. The SFC scan is a command-line tool that will scan your system for potential errors and resolve them on the way. So, it can also fix the PAGE FAULT IN NONPAGED AREA STOP 0x00000050 intelppm.sys error.

However considering you have already purchased Restoro and would like us to assist you in doing that utilizing a remote session, please contact our support and they will be happy to help you.

- Email: [support@restoro.com](mailto:support@restoro.com)

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