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# PUM.Optional.NoDispCPL

## Short Bio

PUM.Optional.NoDispCPL is Malwarebytes’ detection name for a [potentially unwanted modification \(PUM\)](#) in the Windows registry where users are prevented from accessing the Display Control Panel in Windows. This is often done by [malware](#) to hinder the user from removing it. The user gets the error message, “Your system administrator has disabled launching of the DisplaySettings Control Panel” when he/she tries to open the command prompt.

## System Modifications

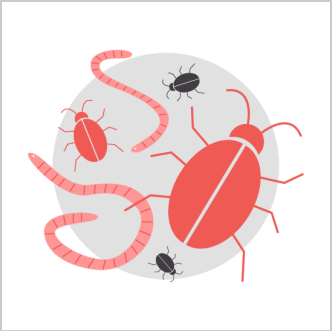
The following registry value data is modified: `HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Policies\System` From `NoDispCPL=0` To `NoDispCPL=1`

## Remediation

Malwarebytes can modify this registry value data back to its Windows default setting without user interaction. Also, we advise users to do a full system scan as PUM.Optional.DisableCMDPrompt could have been added to the system by malware or a [PUP](#).

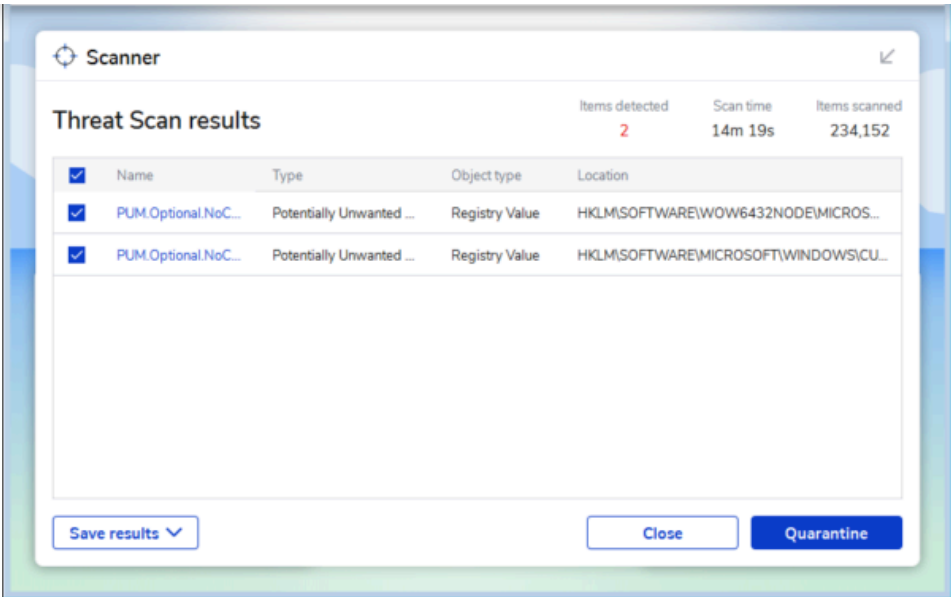
## Add an exclusion

When a **Potentially Unwanted Modification (PUM)** is detected on your computer, **Malwarebytes for Windows** does not know whether it was authorized. Optimization software, malware, and Potentially Unwanted Programs (PUPs) are known to make these types of changes, hence they are regarded as potentially unwanted by design. To have **Malwarebytes for Windows** ignore a PUM, you must add the PUM to the **Allow list**. Here’s how to do it.

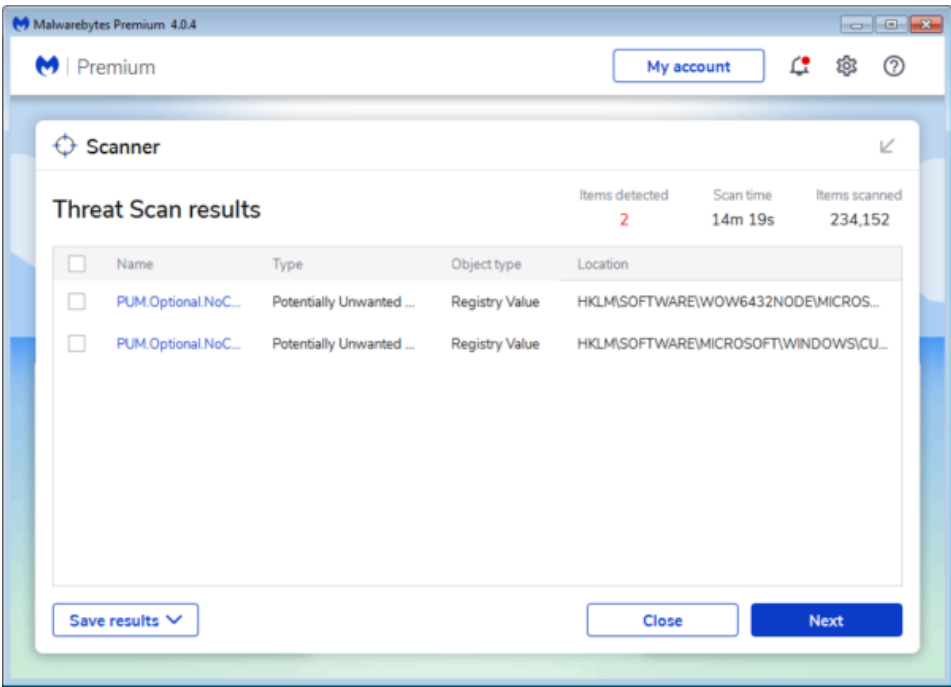


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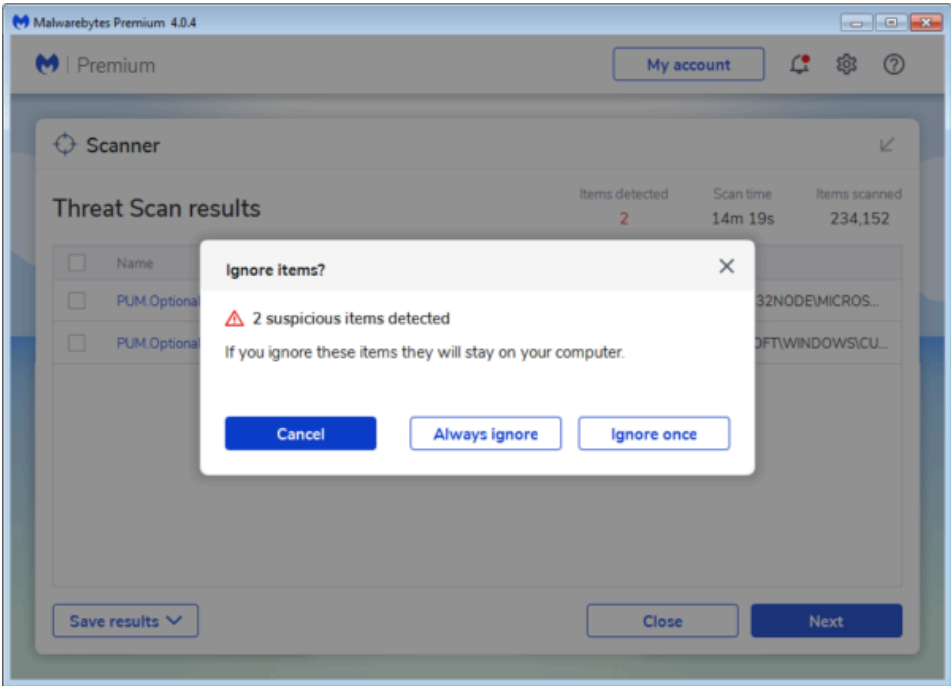


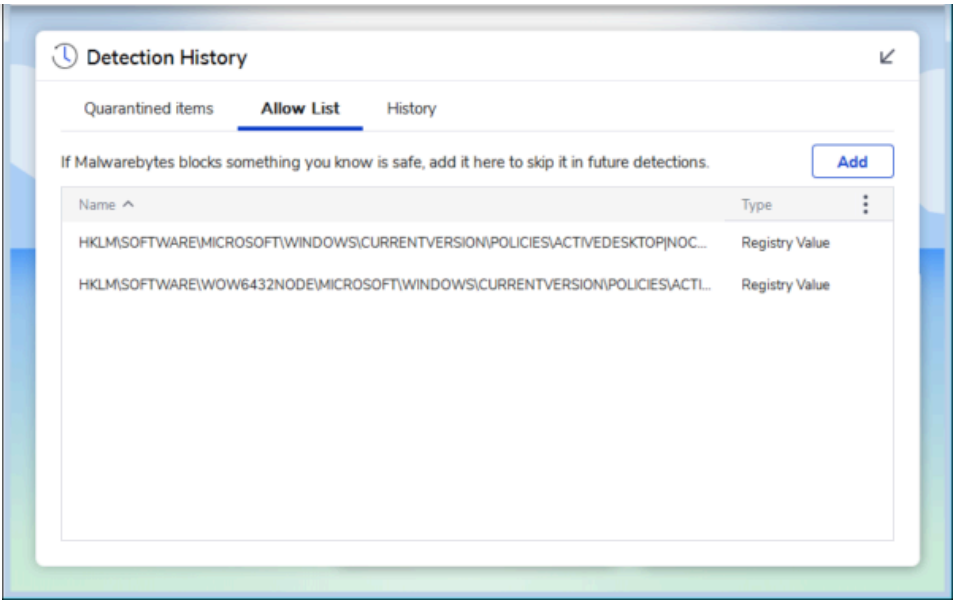
2. Uncheck the entry or entries related to the PUM.



3. Then click on **Next**.

4. You will see a prompt giving you several options.





- 6. You can remove them there when you decide they should no longer be ignored.
- 7. When the PUM is on the **Allow list** it will no longer show up in your Scan results.



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