

# Beyond good ol' Run key, Part 121

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 [hexacorn.com/blog/2019/10/24/beyond-good-ol-run-key-part-121](https://hexacorn.com/blog/2019/10/24/beyond-good-ol-run-key-part-121)

October 24, 2019 in *Anti-Forensics*, *Autostart (Persistence)*

This is a very convoluted way of creating a persistence mechanism, but it's worth describing.

The *SPReview.exe* I covered [previously](#) has an interesting option: */WuExecuted* or */WusaExecuted*. When it is executed with one of these as an argument it does a lot of stuff, but the most important from our perspective is this bit:

- It reads value of  
HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Setup\Pending\SPReviewEnabler=  
<file>
- It copies that value to  
HKCU\Software\Microsoft\Windows\CurrentVersion\RunOnce\SPReview=<file>
- It then deletes the  
HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Setup\Pending\SPReviewEnabler  
entry

So... as long as you set up the *SPReviewEnabler* and run the *SPReview.exe* with one of the *WU\** options you will have your chosen file executed once the very next time current user logs on. The cycle can be then repeated to establish a permanent persistence...