

Autoruns - Sysinternals: www.sysinternals.com

File Entry Options Help

Filter:

Known DLLs Winlogon Winsock Providers Print Monitors LSA Providers Network Providers WMI Office

Everything Logon Explorer Internet Explorer Scheduled Tasks Services Drivers Codecs Boot Execute Image Hijacks AppInit

| Autorun Entry | Description | Publisher | Image Path | Timestamp | Virus Total |
|--|-------------------------------------|---|---|---------------------|-------------|
| HKLM\SYSTEM\CurrentControlSet\Control\SafeBoot\AlternateShell | | | | 2019. 12. 07. 10:15 | |
| <input checked="" type="checkbox"/> cmd.exe | Windows Command Processor | (Verified) Microsoft Windows | c:\windows\system32\cmd.exe | 1953. 12. 11. 3:58 | |
| HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Run | | | | 2021. 02. 12. 14:25 | |
| <input checked="" type="checkbox"/> RtkAudUService | Realtek HD Audio Universal Service | (Verified) Realtek Semiconductor Corp. | c:\windows\system32\driverstore\file... | 2020. 11. 30. 6:27 | |
| HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Run | | | | 2021. 01. 20. 8:32 | |
| <input checked="" type="checkbox"/> Battle.net | Blizzard Battle.net App | (Verified) Blizzard Entertainment, Inc. | c:\program files (x86)\battle.net\battl... | 2021. 02. 12. 23:37 | |
| <input checked="" type="checkbox"/> com.squirrel.Teams.Teams | Microsoft Teams | (Verified) Microsoft 3rd Party Applicati... | c:\users\Akos\appdata\local\microso... | 2020. 08. 28. 19:31 | |
| <input checked="" type="checkbox"/> Discord | Update | (Verified) Discord Inc. | c:\users\Akos\appdata\local\discor... | 2020. 06. 01. 21:58 | |
| <input checked="" type="checkbox"/> EpicGamesLauncher | EpicGamesLauncher | (Verified) Epic Games Inc. | c:\program files (x86)\epic games\lau... | 2021. 02. 16. 14:42 | |
| <input checked="" type="checkbox"/> Overwolf | Overwolf Launcher | (Verified) Overwolf Ltd | c:\program files (x86)\overwolf\over... | 2020. 12. 03. 7:37 | |
| <input checked="" type="checkbox"/> Steam | Steam Client Bootstrapper | (Verified) Valve | c:\program files (x86)\steam\steam.exe | 2021. 02. 13. 0:23 | |
| <input checked="" type="checkbox"/> uTorrent | uTorrent | (Verified) BitTorrent Inc. | c:\users\Akos\appdata\roaming\utor... | 2020. 12. 09. 1:05 | |
| C:\Users\Akos\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup | | | | 2020. 11. 22. 18:22 | |
| <input checked="" type="checkbox"/> Twitch.lnk | Twitch | (Verified) Twitch Interactive, Inc. | c:\users\Akos\appdata\roaming\twit... | 2020. 06. 12. 21:27 | |
| HKLM\SOFTWARE\Microsoft\Active Setup\Installed Components | | | | 2020. 11. 10. 12:40 | |
| <input checked="" type="checkbox"/> Google Chrome | Google Chrome Installer | (Verified) Google LLC | c:\program files\google\chrome\appli... | 2021. 02. 13. 0:08 | |
| <input checked="" type="checkbox"/> Microsoft Edge | Microsoft Edge Installer | (Verified) Microsoft Corporation | c:\program files (x86)\microsoft\edge... | 2021. 02. 17. 4:41 | |
| <input checked="" type="checkbox"/> n/a | Microsoft .NET IE SECURITY REGIS... | (Verified) Microsoft Corporation | c:\windows\system32\mscories.dll | 2019. 10. 25. 4:45 | |
| HKLM\SOFTWARE\Wow6432Node\Microsoft\Active Setup\Installed Components | | | | 2020. 09. 28. 21:05 | |
| <input checked="" type="checkbox"/> n/a | Microsoft .NET IE SECURITY REGIS... | (Verified) Microsoft Corporation | c:\windows\syswow64\mscories.dll | 2019. 10. 25. 9:48 | |
| HKLM\Software\Classes*\ShellEx\ContextMenuHandlers | | | | 2020. 10. 28. 21:22 | |
| <input checked="" type="checkbox"/> WinRAR | WinRAR shell extension | (Verified) win.rar GmbH | c:\users\Akos\desktop\winrar\varext... | 2020. 03. 26. 11:02 | |
| HKLM\Software\Classes\Directory\ShellEx\CopyHookHandlers | | | | 2020. 10. 28. 20:47 | |
| <input checked="" type="checkbox"/> FileZilla3CopyHook | fzshellex Dynamic Link Library | (Verified) Tim Kosse | c:\program files\filezilla ftp client\fzsh... | 1970. 01. 01. 1:00 | |
| HKLM\Software\Classes\Directory\Background\ShellEx\ContextMenuHandlers | | | | 2020. 09. 25. 21:46 | |
| <input checked="" type="checkbox"/> NvCplDesktopContext | NVIDIA Display Shell Extension | (Verified) NVIDIA Corporation | c:\windows\system32\driverstore\file... | 2021. 01. 22. 19:59 | |
| HKLM\Software\Classes\Folder\ShellEx\ContextMenuHandlers | | | | 2020. 10. 28. 21:22 | |
| <input checked="" type="checkbox"/> WinRAR | WinRAR shell extension | (Verified) win.rar GmbH | c:\users\Akos\desktop\winrar\varext... | 2020. 03. 26. 11:02 | |
| HKLM\Software\Classes\Folder\ShellEx\DragDropHandlers | | | | 2020. 10. 28. 21:22 | |
| <input checked="" type="checkbox"/> WinRAR | WinRAR shell extension | (Verified) win.rar GmbH | c:\users\Akos\desktop\winrar\varext... | 2020. 03. 26. 11:02 | |
| HKLM\Software\Microsoft\Windows\CurrentVersion\Explorer\Browser Helper Objects | | | | 2020. 11. 10. 12:40 | |
| <input checked="" type="checkbox"/> IEToEdge BHO | IEToEdge BHO | (Verified) Microsoft Corporation | c:\program files (x86)\microsoft\edge... | 2021. 02. 17. 4:41 | |

Ready.

Signed Windows Entries Hidden.

A felhasználó itt láthatja, hogy milyen programok indulnak el automatikusan a számítógép bekapcsolásakor.

CPU Stress (PID: 14932) - Sysinternals: www.sysinternals.com

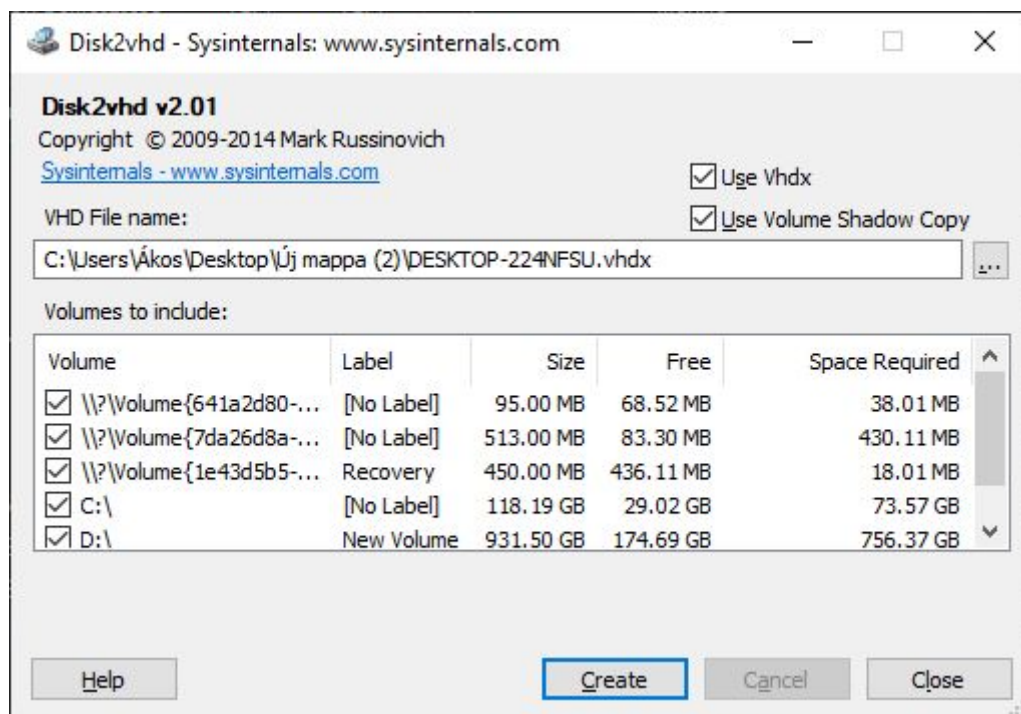
File Process Thread Options Help

Process Affinity: 111111111111

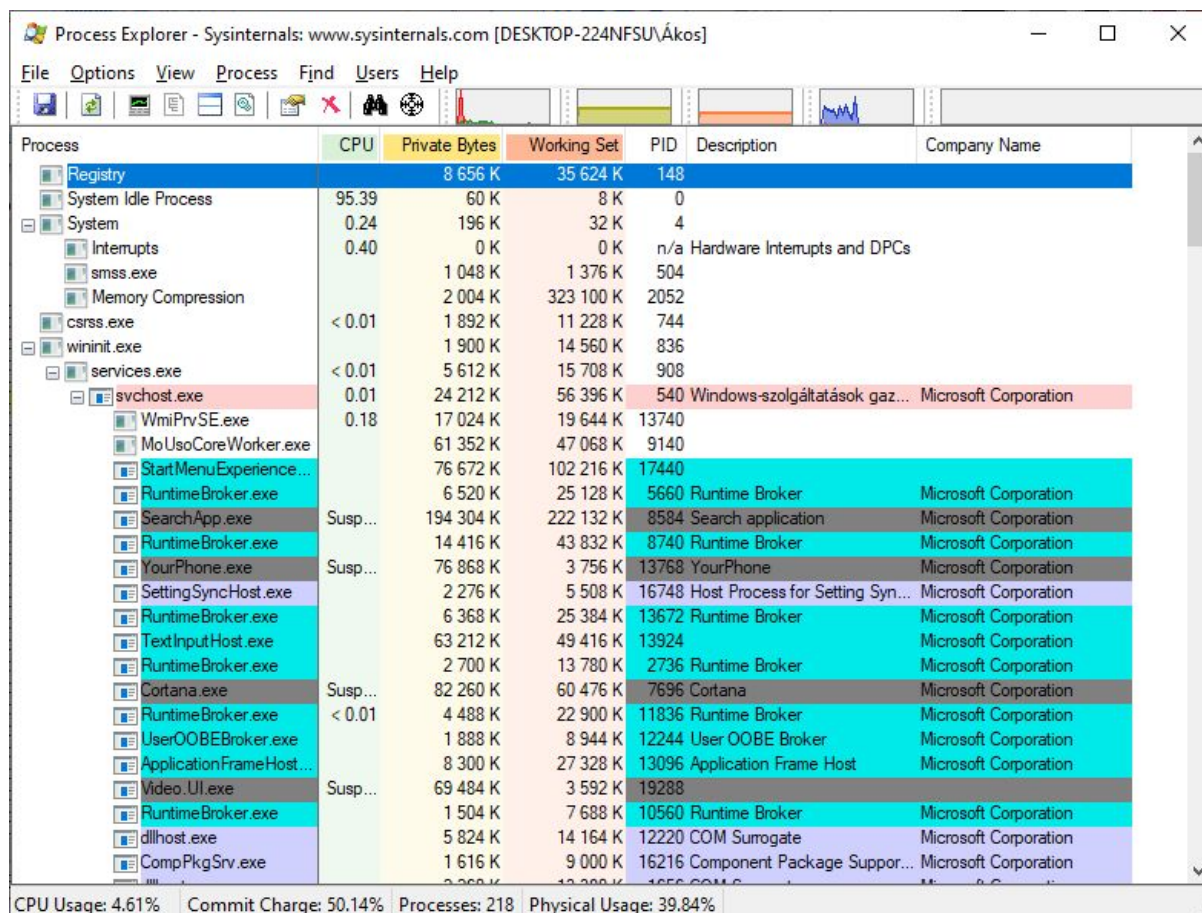
Process Priority Class: Normal

| # | ID | Active? | Activity | Priority | Ideal CPU | Affinity |
|---|-------|---------|----------|----------|-----------|--------------|
| 1 | 8800 | Yes | Low | Normal | 2 | 111111111111 |
| 2 | 7884 | | Low | Normal | 4 | 111111111111 |
| 3 | 15192 | | Low | Normal | 1 | 111111111111 |
| 4 | 7020 | | Low | Normal | 3 | 111111111111 |

A program indításakor a CPU teljesítményét láthatjuk maximális sebességen.



A program egy virtuális lemezt képez.



Megmutatja, hogy milyen processzek futnak.

Process Monitor - Sysinternals: www.sysinternals.com

File Edit Event Filter Tools Options Help

| Time ... | Process Name | PID | Operation | Path |
|-----------|--------------|-------|-----------|------------------------------------|
| 16:26:... | svchost.exe | 16424 | ReadFile | C:\Windows\System32\winsqlite3.dll |
| 16:26:... | svchost.exe | 3192 | ReadFile | C:\Windows\System32\StateReposit |
| 16:26:... | MsMpEng.exe | 4028 | ReadFile | C:\ProgramData\Microsoft\Windows |
| 16:26:... | svchost.exe | 16424 | ReadFile | C:\Windows\System32\winsqlite3.dll |
| 16:26:... | svchost.exe | 3192 | ReadFile | C:\Windows\System32\StateReposit |
| 16:26:... | svchost.exe | 16424 | ReadFile | C:\Windows\System32\winsqlite3.dll |
| 16:26:... | MsMpEng.exe | 4028 | ReadFile | C:\ProgramData\Microsoft\Windows |
| 16:26:... | svchost.exe | 3192 | ReadFile | C:\Windows\System32\StateReposit |
| 16:26:... | svchost.exe | 16424 | ReadFile | C:\Windows\System32\winsqlite3.dll |
| 16:26:... | MsMpEng.exe | 4028 | ReadFile | C:\ProgramData\Microsoft\Windows |

Showing 219 382 of 719 658 events (30%) Backed by virtual memory

Megmutatja, hogy milyen processzek aktívak.

RamMap - Sysinternals: www.sysinternals.com

File Empty Settings Help

Use Counts Processes Priority Summary Physical Pages Physical Ranges File Summary File Details

| Usage | Total | Active | Standby | Modified |
|-----------------|---------------------|--------------------|--------------------|-----------|
| Process Private | 3 552 344 K | 3 218 144 K | 253 556 K | 7 |
| Mapped File | 9 432 328 K | 1 673 052 K | 7 753 484 K | |
| Shareable | 211 480 K | 185 088 K | 9 120 K | 1 |
| Page Table | 158 616 K | 158 616 K | | |
| Paged Pool | 426 160 K | 423 064 K | 3 088 K | |
| Nonpaged Pool | 378 780 K | 378 780 K | | |
| System PTE | 311 104 K | 310 992 K | 112 K | |
| Session Private | 45 368 K | 45 360 K | 8 K | |
| Metafile | 257 548 K | 136 160 K | 121 340 K | |
| AWE | | | | |
| Driver Locked | 33 736 K | 33 736 K | | |
| Kernel Stack | 59 264 K | 52 012 K | 6 816 K | |
| Unused | 1 858 780 K | 22 708 K | 124 K | |
| Large Page | | | | |
| Total | 16 725 508 K | 6 637 712 K | 8 147 648 K | 10 |

A számítógép RAM használatát mutatja meg.

AIDA64 GPGPU Benchmark

☒ GPU: nVIDIA GeForce GTX 1660 SUPER (TU116)
1815 MHz, 1408 cores, 22 CUs, Driver 461.40

☒ CPU: AMD Ryzen 5 3600 (Matisse)
4000 MHz, 6 cores, 12 threads



| | GPU | x64 CPU |
|-------------------------|-------------------|-------------------|
| Memory Read | 12448 MB/s | [TRIAL VERSION] |
| Memory Write | [TRIAL VERSION] | 19178 MB/s |
| Memory Copy | 274376 MB/s | 28787 MB/s |
| Single-Precision FLOPS | 4437 GFLOPS | [TRIAL VERSION] |
| Double-Precision FLOPS | 139.5 GFLOPS | 386.7 GFLOPS |
| 24-bit Integer IOPS | 4323 GIOPS | 193.3 GIOPS |
| 32-bit Integer IOPS | [TRIAL VERSION] | 193.3 GIOPS |
| 64-bit Integer IOPS | 1048 GIOPS | 48.15 GIOPS |
| AES-256 | 13699 MB/s | 53083 MB/s |
| SHA-1 Hash | 43230 MB/s | [TRIAL VERSION] |
| Single-Precision Julia | 1439 FPS | [TRIAL VERSION] |
| Double-Precision Mandel | [TRIAL VERSION] | 151.4 FPS |

AIDA64 v6.32.5600 (c) 1995-2020 FinalWire Ltd.

Save

Results

Start Benchmark

Close

A CPU és GPU teljesítményét írja le.