

PS C:\Users\HOME PC> \$PSVersionTable

Name	Value
PSVersion	5.1.19041.610
PSEdition	Desktop
PSCompatibleVersions	{1.0, 2.0, 3.0, 4.0...}
BuildVersion	10.0.19041.610
CLRVersion	4.0.30319.42000
WSManStackVersion	3.0
PSRemotingProtocolVersion	2.3
SerializationVersion	1.1.0.1

PS C:\Users\HOME PC> Get-Service | Get-Member

TypeName: System.ServiceProcess.ServiceController

Name	MemberType	Definition
Name	AliasProperty	Name = ServiceName
RequiredServices	AliasProperty	RequiredServices = ServicesDependedOn
Disposed	Event	System.EventHandler Disposed(System.Object, System.EventArgs)
Close	Method	void Close()
Continue	Method	void Continue()
CreateObjRef	Method	System.Runtime.Remoting.ObjRef CreateObjRef(type requestedType)
Dispose	Method	void Dispose(), void IDisposable.Dispose()
Equals	Method	bool Equals(System.Object obj)
ExecuteCommand	Method	void ExecuteCommand(int command)
GetHashCode	Method	int GetHashCode()
GetLifetimeService	Method	System.Object GetLifetimeService()
GetType	Method	type GetType()
InitializelifetimeService	Method	System.Object InitializelifetimeService()
Pause	Method	void Pause()
Refresh	Method	void Refresh()
Start	Method	void Start(), void Start(string[] args)
Stop	Method	void Stop()
WaitForStatus	Method	void WaitForStatus(System.ServiceProcess.ServiceControllerStatus desiredStat...
CanPauseAndContinue	Property	bool CanPauseAndContinue {get;}
CanShutdown	Property	bool CanShutdown {get;}
CanStop	Property	bool CanStop {get;}
Container	Property	System.ComponentModel.IContainer Container {get;}
DependentServices	Property	System.ServiceProcess.ServiceController[] DependentServices {get;}
DisplayName	Property	string DisplayName {get;set;}
MachineName	Property	string MachineName {get;set;}
ServiceHandle	Property	System.Runtime.InteropServices.SafeHandle ServiceHandle {get;}
ServiceName	Property	string ServiceName {get;set;}
ServicesDependedOn	Property	System.ServiceProcess.ServiceController[] ServicesDependedOn {get;}
ServiceType	Property	System.ServiceProcess.ServiceType ServiceType {get;}
Site	Property	System.ComponentModel.ISite Site {get;set;}
StartType	Property	System.ServiceProcess.ServiceStartMode StartType {get;}
Status	Property	System.ServiceProcess.ServiceControllerStatus Status {get;}
ToString	ScriptMethod	System.Object ToString();



Írjon ide a kereséshez

16:16
2021. 03. 01.

Windows PowerShell

PS C:\Users\HOME PC> Get-Service

Status	Name	DisplayName
Stopped	AarSvc_10221072	Agent Activation Runtime_10221072
Stopped	AlJRouter	AllJoyn-útválasztó szolgáltatás
Stopped	ALG	Alkalmazási réteg átjárószolgáltatása
Running	AMD Crash Defen...	AMD Crash Defender Service
Running	AMD External Ev...	AMD External Events Utility
Stopped	AMD Log Utility	AMD Log Utility
Stopped	AppIDSvc	Alkalmazásidentitás
Running	Appinfo	Alkalmazásinformációk
Stopped	AppMgmt	Alkalmazásvezérlés
Stopped	AppReadiness	Alkalmazás-előkészítő
Stopped	AppVClient	Microsoft App-V Client
Running	AppXSvc	AppX Deployment Service (AppXSVC)
Stopped	AssignedAccessM...	AssignedAccessManager szolgáltatás
Running	ASUSLinkNear	ASUS Link Near
Running	ASUSLinkNearExt	ASUS Link Near Extension
Running	ASUSLinkRemote	ASUS Link Remote
Running	ASUSOptimization	ASUS Optimization
Running	ASUSSoftwareMan...	ASUS Software Manager
Running	ASUSSystemAnalysis	ASUS System Analysis
Running	ASUSSystemDiagn...	ASUS System Diagnosis
Running	AudioEndpointBu...	Windows-hangvégpontépítő
Running	Audiosrv	Windows audio
Stopped	autotimesvc	Mobilhálózati idő
Stopped	AxInstSV	ActiveX Telepítő (AxInstSV)
Stopped	BcastDVRUserSer...	Játékvideó-rögzítő és Közvetítés fe...
Stopped	BDESVC	BitLocker meghajtótitkosítási szolg...
Running	BFE	Alap szűrőprogram
Stopped	BITS	Háttérben futó intelligens átviteli...
Running	BluetoothUserSe...	Felhasználói Bluetooth-támogatási s...
Running	BrokerInfrastru...	Háttérfeladatok infrastruktúra-szol...
Running	BTAGService	Bluetooth-hangátjáró szolgáltatás
Running	BthAvctpSvc	AVCTP-szolgáltatás
Running	bthserv	Bluetooth-támogatási szolgáltatás
Running	camsvc	Képesség hozzáférés-kezelési szolgá...
Stopped	CaptureService_...	CaptureService_10221072
Running	cbdhsvc_10221072	Vágólap felhasználói szolgáltatás_1...
Running	CDPSvc	Csatlakoztatott eszközök platformja...
Running	CDPUserSvc_1022...	Csatlakoztatott eszközök platformja...
Stopped	CertPropSvc	Tanúsítvány-terjesztés
Running	ClickToRunSvc	Microsoft Office Click-to-Run Service
Running	ClipSVC	Ügyfél-licencelési szolgáltatás (Cl...
Stopped	COMSysApp	COM+ System Application
Stopped	ConsentUxUserSv...	ConsentUX_10221072
Running	CoreMessagingRe...	CoreMessaging
Stopped	CredentialEnrol...	CredentialEnrollmentManagerUserSvc_...
Running	CryptSvc	Kriptográfiai szolgáltatások
Stopped	CscService	Offline fájlok
Running	DcomLaunch	DCOM-kiszolgáló folyamatindítója
Stopped	defragsvc	Meghajtók optimalizálása
Stopped	DeviceAssociati...	DeviceAssociationBroker_10221072
Running	DeviceAssociati...	Eszköztársítási szolgáltatás

Írjon ide a kereséshez

16:18
2021.03.01.

```
PS C:\Users\HOME PC> Get-Childitem
```

Directory: C:\Users\HOME PC

Mode	LastWriteTime	Length	Name
d-----	2020. 08. 03. 19:50		.dotnet
d-----	2021. 02. 09. 16:01		.eclipse
d-----	2021. 02. 24. 12:08		.p2
d-----	2021. 02. 09. 16:01		.tooling
d-----	2021. 02. 23. 22:29		.VirtualBox
d-r----	2021. 01. 04. 0:53		3D Objects
d-r----	2021. 01. 04. 0:53		Contacts
d-r----	2021. 03. 01. 16:08		Desktop
d-r----	2021. 02. 28. 21:08		Documents
d-r----	2021. 03. 01. 16:10		Downloads
d-----	2021. 02. 09. 15:58		eclipse
d-----	2021. 02. 24. 13:13		eclipse-workspace
d-r----	2021. 01. 04. 0:53		Favorites
d-r----	2021. 01. 04. 0:53		Links
d-r----	2021. 01. 04. 0:53		Music
d-r----	2021. 02. 18. 22:33		OneDrive
d-r----	2021. 01. 04. 0:53		Pictures
d-r----	2021. 01. 04. 0:53		Saved Games
d-r----	2021. 01. 04. 0:53		Searches
d-----	2020. 08. 03. 19:54		source
d-r----	2021. 02. 13. 19:51		Videos
d-----	2021. 02. 15. 16:48		VirtualBox VMs
-a-----	2021. 02. 15. 16:24	49	.gitconfig

```
PS C:\Users\HOME PC> Get-Alias
```

CommandType	Name	Version	Source
Alias	% -> ForEach-Object		
Alias	? -> Where-Object		
Alias	ac -> Add-Content		
Alias	asnp -> Add-PSSnapin		
Alias	cat -> Get-Content		
Alias	cd -> Set-Location		
Alias	CFS -> ConvertFrom-String	3.1.0.0	Microsoft.PowerShell.Utility
Alias	chdir -> Set-Location		
Alias	clc -> Clear-Content		
Alias	clear -> Clear-Host		
Alias	clhy -> Clear-History		
Alias	cli -> Clear-Item		
Alias	clp -> Clear-ItemProperty		
Alias	cls -> Clear-Host		

```
Windows PowerShell
Stopped WManSvc A Windows felügyeleti szolgáltatása
Stopped wmiApSrv WMI teljesítményadapter
Stopped WMPNetworkSvc A Windows Media Player hálózati megos...
Stopped workfolderssvc Munkahelyi mappák
Stopped WpcMonSvc Szülői felügyelet
Stopped WPDBusEnum Hordozható eszközök számbavételi sz...
Running WpnService A Windows leküldéses értesítéseit k...
Running WpnUserService_... A Windows leküldéses értesítéseit k...
Running wscsvc Biztonsági központ
Running WSearch Windows Search
Running wuauserv Windows Update
Stopped WwanSvc WWAN automatikus konfigurálás
Stopped XblAuthManager Xbox Live engedélykezelő
Stopped XblGameSave Xbox Live játékmentés
Stopped XboxGipSvc Xbox Accessory Management Service
Stopped XboxNetApiSvc Xbox Live hálózati szolgáltatás

PS C:\Users\HOME PC> Get-Childitem

Directory: C:\Users\HOME PC

Mode                LastWriteTime         Length Name
-----
d----- 2020. 08. 03.      19:50             .dotnet
d----- 2021. 02. 09.      16:01             .eclipse
d----- 2021. 02. 24.      12:08             .p2
d----- 2021. 02. 09.      16:01             .tooling
d----- 2021. 02. 23.      22:29             .VirtualBox
d-r--- 2021. 01. 04.         0:53             3D Objects
d-r--- 2021. 01. 04.         0:53             Contacts
d-r--- 2021. 03. 01.      16:08             Desktop
d-r--- 2021. 02. 28.      21:08             Documents
d-r--- 2021. 03. 01.      16:10             Downloads
d----- 2021. 02. 09.      15:58             eclipse
d----- 2021. 02. 24.      13:13             eclipse-workspace
d-r--- 2021. 01. 04.         0:53             Favorites
d-r--- 2021. 01. 04.         0:53             Links
d-r--- 2021. 01. 04.         0:53             Music
d-r--- 2021. 02. 18.      22:33             OneDrive
d-r--- 2021. 01. 04.         0:53             Pictures
d-r--- 2021. 01. 04.         0:53             Saved Games
d-r--- 2021. 01. 04.         0:53             Searches
d----- 2020. 08. 03.      19:54             source
d-r--- 2021. 02. 13.      19:51             Videos
d----- 2021. 02. 15.      16:48             VirtualBox VMs
-a--- 2021. 02. 15.      16:24             49 .gitconfig

PS C:\Users\HOME PC>
```

```
PS C:\Users\HOME PC> New-Alias "processz" Get-Process
PS C:\Users\HOME PC> processz
```

Handles	NPM(K)	PM(K)	WS(K)	CPU(s)	Id	SI	ProcessName
109	8	2196	1212		2432	0	amdfendrsr
151	11	2160	1344	0,09	9048	9	amdow
561	21	5504	3108	0,34	8084	9	AMDRSServ
418	25	19040	22664	0,59	9740	9	ApplicationFrameHost
279	13	3268	1904		4620	0	AsusLinkNear
58	5	936	1264		4604	0	AsusLinkNearExt
290	14	7968	7416		4612	0	AsusLinkRemote
187	10	2284	3456		3804	0	AsusOptimization
283	14	2776	14348	0,31	12580	9	AsusOptimizationStartupTask
136	11	1448	7356	0,05	6368	9	AsusOSD
449	18	8916	11084		4588	0	AsusSoftwareManager
340	22	31392	15608	0,67	5816	9	AsusSoftwareManagerAgent
1911	14	4696	6916		4572	0	AsusSystemAnalysis
146	9	1748	1860		4580	0	AsusSystemDiagnosis
252	13	2488	10344		2976	9	atieclxx
181	8	1688	1836		2448	0	atiesrxx
937	20	27184	27864	254,53	804	0	audiodg
315	18	13912	17948	40,02	16028	9	BakkesMod
576	31	24912	2080	0,58	10244	9	Calculator
346	129	74396	105412	13,64	1692	9	codeblocks
140	7	2380	8720	0,13	16788	9	CompPkgSrv
268	13	6984	18432	3,00	14712	9	conhost
505	18	13584	24500	17,02	5124	9	ctfmon
793	25	2040	2536		928	0	csrss
791	27	10824	6116		9116	9	csrss
415	18	5916	10568		2904	0	dashost
86	6	940	624		6492	0	dashost
342	18	4344	4692		10736	0	DiscSoftBusServiceLite
312	44	11188	20604	0,75	2084	9	dllhost
205	17	3520	3476		6872	0	dllhost
912	41	77672	19172	1,55	11772	9	DTAgent
296	17	6888	14668	0,27	12268	9	DTShellHlp
1320	46	89196	47972		15440	9	dwm
97	7	1444	1724		4684	0	ELANFPSservice
3117	126	83224	129804	137,17	14280	9	explorer
506	43	54304	59156	10,59	4132	9	firefox
779	275	1453176	1387392	1 814,28	7024	9	firefox
917	73	298500	87608	416,11	9284	9	firefox
531	31	45256	39216	64,42	10488	9	firefox
792	98	278028	230696	111,88	12344	9	firefox
491	88	265952	129436	24,13	12480	9	firefox
2662	205	346456	315240	279,92	14544	9	firefox
416	29	28468	33604	0,16	17352	9	firefox
523	61	160964	148928	10,33	17704	9	firefox
32	6	1560	504		1316	0	fontdrvhost
39	10	6532	8024		12572	9	fontdrvhost
171	10	1600	152		6812	0	GoogleCrashHandler
154	9	1664	108		8940	0	GoogleCrashHandler64

```
Windows PowerShell
175 11 2096 4284 5988 0 svchost
130 8 1776 2300 6084 0 svchost
161 10 1772 2008 6448 0 svchost
188 10 2016 3804 6724 0 svchost
465 25 5872 14084 7140 0 svchost
197 12 1752 6788 7332 0 svchost
244 14 2768 11108 8008 9 svchost
191 15 6496 2408 9412 0 svchost
266 12 2864 6840 10060 0 svchost
141 9 1692 7512 11736 0 svchost
1024 19 5280 8000 12844 0 svchost
305 17 4236 11516 13128 0 svchost
461 20 10020 24724 14728 9 svchost
313 16 3820 22168 15392 9 svchost
222 12 2728 5000 15476 0 svchost
366 19 6656 12048 15664 0 svchost
844 92 128548 13332 15816 0 svchost
547 25 9148 25312 15824 9 svchost
273 12 5004 8748 16376 0 svchost
157 9 1732 7872 18412 9 svchost
108 7 1272 5360 19084 0 svchost
5124 0 192 24 4 0 System
567 35 32112 20152 4416 0 taskhostw
276 31 7200 16540 4956 9 taskhostw
379 59 104296 11680 15,31 2676 9 Teams
815 41 575152 23904 583,83 6568 9 Teams
332 27 32692 11508 0,63 7608 9 Teams
506 151 328816 173212 173,61 11464 9 Teams
304 22 23236 34000 0,16 11692 9 Teams
1387 61 155416 54056 928,44 16480 9 Teams
1517 67 167644 70472 78,09 17792 9 Teams
449 21 17336 28568 7,50 17800 9 Teams
334 20 11508 14756 0,31 18512 9 Teams
361 102 194328 71832 355,92 19416 9 Teams
555 25 16016 20556 3,80 5372 9 TextInputHost
173 58 22436 29824 18408 0 TiWorker
129 8 1936 7572 18880 0 TrustedInstaller
117 7 1512 6792 12468 0 unsecapp
120 9 2100 8932 0,06 19188 9 UserOOBEBroker
183 11 1748 2704 552 0 wininit
279 12 2656 9468 3324 9 winlogon
1078 73 49480 2400 1,34 7764 9 WinStore.App
297 17 27812 7892 6292 0 WmiPrvSE
287 12 6064 6340 1380 0 WUDFHost
866 53 28040 3312 0,88 18504 9 YourPhone

PS C:\Users\HOME PC> Get-Alias processz
CommandType Name Version Source
-----
Alias processz -> Get-Process

PS C:\Users\HOME PC>
```

```
PS C:\Users\HOME PC> Get-Service | fl name, status
```

```
Name : AarSvc_10221072  
Status : Stopped
```

```
Name : AJRouter  
Status : Stopped
```

```
Name : ALG  
Status : Stopped
```

```
Name : AMD Crash Defender Service  
Status : Running
```

```
Name : AMD External Events Utility  
Status : Running
```

```
Name : AMD Log Utility  
Status : Stopped
```

```
Name : AppIDSvc  
Status : Stopped
```

```
Name : Appinfo  
Status : Running
```

```
Name : AppMgmt  
Status : Stopped
```

```
Name : AppReadiness  
Status : Stopped
```

```
Name : AppVClient  
Status : Stopped
```

```
Name : AppXSvc  
Status : Stopped
```

```
Name : AssignedAccessManagerSvc  
Status : Stopped
```

```
Name : ASUSLinkNear  
Status : Running
```

```
Name : ASUSLinkNearExt  
Status : Running
```

```
Name : ASUSLinkRemote  
Status : Running
```

```
Name : ASUSOptimization  
Status : Running
```

```
Name : ASUSSoftwareManager
```

Írjon ide a kereséshez



```
PS C:\Users\HOME PC> Get-Service | ft name, status
```

Name	Status
AarSvc_10221072	Stopped
AJRouter	Stopped
ALG	Stopped
AMD Crash Defender Service	Running
AMD External Events Utility	Running
AMD Log Utility	Stopped
AppIDSvc	Stopped
AppInfo	Running
AppMgmt	Stopped
AppReadiness	Stopped
AppVClient	Stopped
AppXSvc	Stopped
AssignedAccessManagerSvc	Stopped
ASUSLinkNear	Running
ASUSLinkNearExt	Running
ASUSLinkRemote	Running
ASUSOptimization	Running
ASUSSoftwareManager	Running
ASUSSystemAnalysis	Running
ASUSSystemDiagnosis	Running
AudioEndpointBuilder	Running
Audiosrv	Running
autotimesvc	Stopped
AxInstSV	Stopped
BcastDVRUserService_10221072	Stopped
BDESVC	Stopped
BFE	Running
BITS	Stopped
BluetoothUserService_10221072	Running
BrokerInfrastructure	Running
BTAGService	Running
BthAvctpSvc	Running
bthserv	Running
camsvc	Running
CaptureService_10221072	Stopped
cbdhsvc_10221072	Running
CDPSvc	Running
CDPUserService_10221072	Running
CertPropSvc	Stopped
ClickToRunSvc	Running
ClipSVC	Stopped
COMSysApp	Stopped
ConsentUxUserSvc_10221072	Stopped
CoreMessagingRegistrar	Running
CredentialEnrollmentManagerUserSvc_10221072	Stopped
CryptSvc	Running
CscService	Stopped
DcomLaunch	Running
defragsvc	Stopped



16:24

2021. 03. 01.




```
PS C:\Users\HOME PC> Get-Service | ft name, status -AutoSize
```

Name	Status
----	-----
AarSvc_10221072	Stopped
AJRouter	Stopped
ALG	Stopped
AMD Crash Defender Service	Running
AMD External Events Utility	Running
AMD Log Utility	Stopped
AppIDSvc	Stopped
AppInfo	Running
AppMgmt	Stopped
AppReadiness	Stopped
AppVClient	Stopped
AppXSvc	Stopped
AssignedAccessManagerSvc	Stopped
ASUSLinkNear	Running
ASUSLinkNearExt	Running
ASUSLinkRemote	Running
ASUSOptimization	Running
ASUSSoftwareManager	Running
ASUSSystemAnalysis	Running
ASUSSystemDiagnosis	Running
AudioEndpointBuilder	Running
Audiosrv	Running
autotimesvc	Stopped
AxInstSV	Stopped
BcastDVRUserService_10221072	Stopped
BDESVC	Stopped
BFE	Running
BITS	Stopped
BluetoothUserService_10221072	Running
BrokerInfrastructure	Running
BTAGService	Running
BthAvctpSvc	Running
bthserv	Running
camsvc	Running
CaptureService_10221072	Stopped
cbdhsvc_10221072	Running
CDPSvc	Running
CDPUserService_10221072	Running
CertPropSvc	Stopped
ClickToRunSvc	Running
ClipSVC	Stopped
COMSysApp	Stopped
ConsentUxUserService_10221072	Stopped
CoreMessagingRegistrar	Running
CredentialEnrollmentManagerUserService_10221072	Stopped
CryptSvc	Running
CscService	Stopped
DcomLaunch	Running
defragsvc	Stopped
DeviceAssociationBrokerSvc_10221072	Stopped



16:25

2021. 03. 01.



PS C:\Users\HOME PC> Get-Process Sort-Object name -Descending							
Handles	NPM(K)	PM(K)	WS(K)	CPU(s)	Id	SI	ProcessName
866	53	28040	3312	0,88	18504	9	YourPhone
287	12	6064	6332		1380	0	WUDFHost
297	17	27812	7520		6292	0	WmiPrvSE
1078	73	49480	2400	1,34	7764	9	WinStore.App
279	12	2656	9436		3324	9	winlogon
183	11	1748	2704		552	0	wininit
130	10	2192	8976	0,06	19188	9	User00BEBroker
117	7	1512	6792		12468	0	unsecapp
555	25	16084	20584	3,91	5372	9	TextInputHost
512	151	329568	135360	174,31	11464	9	Teams
304	22	23336	32456	0,17	11692	9	Teams
332	27	32692	11136	0,63	7608	9	Teams
379	59	104296	11680	15,31	2676	9	Teams
815	41	575152	23704	583,84	6568	9	Teams
331	20	11472	14728	0,31	18512	9	Teams
361	102	194328	71784	355,98	19416	9	Teams
449	21	17336	28624	7,53	17800	9	Teams
1387	61	155512	54212	928,67	16480	9	Teams
1514	67	167608	68036	78,69	17792	9	Teams
567	35	32112	20144		4416	0	taskhostw
280	31	7144	16580	1,39	4956	9	taskhostw
5153	0	192	24		4	0	System
229	12	2800	6516		2948	0	svchost
267	7	1340	1452		2940	0	svchost
165	9	2004	4080		2960	0	svchost
176	10	2160	3644		3112	0	svchost
210	10	1932	3972		3080	0	svchost
410	17	6076	8156		2692	0	svchost
203	12	2664	6116		2664	0	svchost
325	11	16468	21604		2776	0	svchost
183	10	2216	4688		2884	0	svchost
441	12	3344	5848		2844	0	svchost
507	21	6384	7704		3632	0	svchost
139	11	1804	2700		3480	0	svchost
494	33	12284	8772		3664	0	svchost
243	15	3552	7132		3788	0	svchost
239	17	2256	3340		3704	0	svchost
184	11	2096	2712		3292	0	svchost
318	15	4732	6028		3224	0	svchost
443	16	6636	7892		3360	0	svchost
376	15	2776	4628		3472	0	svchost
455	14	4796	10124		3368	0	svchost
287	25	3188	7460		1744	0	svchost
175	9	1904	4380		1732	0	svchost
254	18	55968	6616		1828	0	svchost
146	9	2168	4292		1888	0	svchost
250	13	2504	5296		1880	0	svchost
167	7	2308	2140		1304	0	svchost
1318	25	22660	28708		1276	0	svchost
1628	20	17960	15816		1452	0	svchost

PS C:\Users\HOME PC> Get-Process | Sort-Object name

Handles	NPM(K)	PM(K)	WS(K)	CPU(s)	Id	SI	ProcessName
109	8	2196	1212		2432	0	amdfendrsr
151	11	2160	1288	0,09	9048	9	amdow
561	21	5504	3068	0,34	8084	9	AMDRSServ
418	25	19040	22624	0,59	9740	9	ApplicationFrameHost
279	13	3268	1904		4620	0	AsusLinkNear
58	5	936	1264		4604	0	AsusLinkNearExt
290	14	7968	7416		4612	0	AsusLinkRemote
187	10	2284	4024		3804	0	AsusOptimization
283	14	2776	14348	0,31	12580	9	AsusOptimizationStartupTask
136	11	1448	7340	0,05	6368	9	AsusOSD
449	18	8916	11016		4588	0	AsusSoftwareManager
340	22	31392	15480	0,67	5816	9	AsusSoftwareManagerAgent
1911	14	4696	6872		4572	0	AsusSystemAnalysis
146	9	1748	1860		4580	0	AsusSystemDiagnosis
252	13	2488	10292		2976	9	atieclxx
181	8	1688	1836		2448	0	atiesrxx
937	20	27304	24256	261,03	804	0	audiodg
315	18	13912	17948	40,75	16028	9	BakkesMod
576	31	24912	2080	0,58	10244	9	Calculator
140	7	2348	8476	0,13	16788	9	CompPkgSrv
268	13	6992	18464	6,42	14712	9	conhost
501	18	14272	25204	17,89	5124	9	ctfmon
791	27	10824	6124		9116	9	csrss
784	25	2040	2512		928	0	csrss
86	6	940	624		6492	0	dasHost
411	18	5940	10484		2904	0	dasHost
342	18	4344	4612		10736	0	DiscSoftBusServiceLite
205	17	3520	3472		6872	0	dllhost
344	85	21936	30388	1,09	2084	9	dllhost
912	41	77672	19132	1,55	11772	9	DTAgent
296	17	6888	14668	0,27	12268	9	DTShellHlp
1289	46	106488	49408		15440	9	dwm
97	7	1444	1724		4684	0	ELANFPSERVICE
2728	118	84332	126548	150,95	14280	9	explorer
2646	202	355216	309116	289,34	14544	9	firefox
491	88	267560	115420	24,25	12480	9	firefox
523	61	161156	135432	10,44	17704	9	firefox
416	29	28468	33500	0,16	17352	9	firefox
792	98	274856	223296	126,25	12344	9	firefox
779	274	1430032	1343016	1 833,03	7024	9	firefox
506	43	54444	59452	10,66	4132	9	firefox
531	31	45024	39080	71,42	10488	9	firefox
917	73	298048	86580	417,42	9284	9	firefox
39	9	5144	7952		12572	9	fontdrvhost
32	6	1560	504		1316	0	fontdrvhost
171	10	1600	152		6812	0	GoogleCrashHandler
154	9	1664	108		8940	0	GoogleCrashHandler64
89	6	1236	1848		4696	0	ibtsiva
0	0	60	8		0	0	Idle
434	21	3724	12688	0,41	18088	9	jusched

```
Windows PowerShell

86      6      940      624      6492 0 dasHost
780     25     2040     2404      928 0 csrss
791     27     10824     6124     9116 9 csrss
501     18     14544     25104    18,05 5124 9 ctfmon
268     13     6992     18468    7,66 14712 9 conhost
140      7     2348     8432    0,13 16788 9 CompPkgSrv
576     31     24912     20880    0,58 10244 9 Calculator
315     18     13912     17948    40,81 16028 9 BakkesMod
937     20     27304     23708    261,95 804 0 audiodg
181      8     1688     1836      2448 0 atiesrxx
252     13     2488     10240      2976 9 atieclxx
146      9     1748     1860      4580 0 AsusSystemDiagnosis
1911    14     4696     6872      4572 0 AsusSystemAnalysis
340     22     31392     15480    0,67 5816 9 AsusSoftwareManagerAgent
449     18     8916     11016      4588 0 AsusSoftwareManager
136     11     1448     7292    0,05 6368 9 AsusOSD
283     14     2776     14348    0,31 12580 9 AsusOptimizationStartupTask
187     10     2284     4024      3804 0 AsusOptimization
290     14     7968     7420      4612 0 AsusLinkRemote
58      5     936      1264      4604 0 AsusLinkNearExt
279     13     3268     1904      4620 0 AsusLinkNear
418     25     19040     22040    0,59 9740 9 ApplicationFrameHost
561     21     5504     3068    0,34 8084 9 AMDRSServ
151     11     2160     1264    0,09 9048 9 amdow
109      8     2196     1212      2432 0 amdfendrsr

PS C:\Users\HOME PC> Get-Service | Where-Object { $_.name -eq "w32time" }

Status Name DisplayName
-----
Running W32Time Windows Time

PS C:\Users\HOME PC> Get-Service | Where-Object { $_.name -like "wi*" }

Status Name DisplayName
-----
Stopped WiaRpc Állókép-beviteli események
Running WinDefend Microsoft Defender víruskereső szol...
Running WinHttpAutoProx... WinHTTP automatikus webproxy-kereső...
Running Winmgmt Windows Management Instrumentation
Stopped WinRM Rendszerfelügyeleti webszolgáltatások
Stopped wisvc Windows Insider szolgáltatás

PS C:\Users\HOME PC> Get-Service | Group-Object status

Count Name Group
-----
167 Stopped {AarSvc_10221072, AJRouter, ALG, AMD Log Utility...}
113 Running {AMD Crash Defender Service, AMD External Events Utility, Appinfo, AppXSvc...}

PS C:\Users\HOME PC> Get-Process | ForEach-Object { $_.id*2 }
```

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```
PS C:\Users\HOME PC> Get-Process | ForEach-Object { $_.id*2 }
```

```
4864
18096
16168
19480
9240
9208
9224
7608
25160
12736
9176
11632
9144
9160
5952
4896
1608
32056
20488
33576
29424
10248
1856
18232
5808
12984
21472
4168
13744
23544
24536
30880
9368
28560
8264
14048
18568
20976
24688
24960
29088
34704
35408
2632
25144
13624
17880
9392
0
36176
26008
2296
6136
31448
```



Írjon ide a kereséshez



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```
30952
31328
31632
31648
32752
33888
36824
38168
8
8832
9912
5352
13136
15216
22928
23384
32960
35584
35600
37024
38832
10744
24936
38376
1104
6648
15528
12584
2760
37008
PS C:\Users\HOME PC> Get-Process | Measure-Object
```

```
Count      : 224
Average    :
Sum        :
Maximum    :
Minimum    :
Property   :
```

```
PS C:\Users\HOME PC> Get-Process | Measure-Object -Property id -Maximum -Minimum -Average -Sum
```

```
Count      : 228
Average    : 7967,84210526316
Sum        : 1816668
Maximum    : 19416
Minimum    : 0
Property   : Id
```

```
PS C:\Users\HOME PC> .
```

```
Windows PowerShell
36824
38168
8
88832
9912
5352
13136
15216
22928
23384
32960
35584
35600
37024
38832
10744
24936
38376
1104
6648
15528
12584
2760
37008
PS C:\Users\HOME PC> Get-Process | Measure-Object

Count      : 224
Average    :
Sum        :
Maximum    :
Minimum    :
Property   :

PS C:\Users\HOME PC> Get-Process | Measure-Object -Property id -Maximum -Minimum -Average -Sum

Count      : 228
Average    : 7967,84210526316
Sum        : 1816668
Maximum    : 19416
Minimum    : 0
Property   : Id

PS C:\Users\HOME PC> (Get-Service).count
280
PS C:\Users\HOME PC> $x = (Get-Service)
PS C:\Users\HOME PC> $x.count
280
PS C:\Users\HOME PC> .
```

```
Windows PowerShell
Maximum :
Minimum :
Property :

PS C:\Users\HOME PC> Get-Process | Measure-Object -Property id -Maximum -Minimum -Average -Sum

Count      : 228
Average    : 7967,84210526316
Sum        : 1816668
Maximum    : 19416
Minimum    : 0
Property   : Id

PS C:\Users\HOME PC> (Get-Service).count
280
PS C:\Users\HOME PC> $x = (Get-Service)
PS C:\Users\HOME PC> $x.count
280
PS C:\Users\HOME PC> $x = 5
PS C:\Users\HOME PC> $x | Get-Member

TypeName: System.Int32

Name      MemberType Definition
-----
CompareTo Method    int CompareTo(System.Object value), int CompareTo(int value), int IComparable.CompareTo(System.Object obj), int IComparable[int].CompareTo(int other)
Equals    Method    bool Equals(System.Object obj), bool Equals(int obj), bool IEquatable[int].Equals(int other)
GetHashCode Method    int GetHashCode()
GetType   Method    type GetType()
GetTypeCode Method    System.TypeCode GetTypeCode(), System.TypeCode IConvertible.GetTypeCode()
ToBoolean Method    bool IConvertible.ToBoolean(System.IFormatProvider provider)
ToByte    Method    byte IConvertible.ToByte(System.IFormatProvider provider)
ToChar    Method    char IConvertible.ToChar(System.IFormatProvider provider)
ToDateTime Method    datetime IConvertible.ToDateTime(System.IFormatProvider provider)
ToDecimal Method    decimal IConvertible.ToDecimal(System.IFormatProvider provider)
ToDouble  Method    double IConvertible.ToDouble(System.IFormatProvider provider)
ToInt16   Method    int16 IConvertible.ToInt16(System.IFormatProvider provider)
ToInt32   Method    int IConvertible.ToInt32(System.IFormatProvider provider)
ToInt64   Method    long IConvertible.ToInt64(System.IFormatProvider provider)
ToSByte   Method    sbyte IConvertible.ToSByte(System.IFormatProvider provider)
ToSingle  Method    float IConvertible.ToSingle(System.IFormatProvider provider)
ToString  Method    string ToString(), string ToString(string format), string ToString(System.IFormatProvider provider), string ToString(string format, System.IFormatProvider provider), string IFormattable.ToString(string format, ...
ToType    Method    System.Object IConvertible.ToType(type conversionType, System.IFormatProvider provider)
ToUInt16  Method    uint16 IConvertible.ToUInt16(System.IFormatProvider provider)
ToUInt32  Method    uint32 IConvertible.ToUInt32(System.IFormatProvider provider)
ToUInt64  Method    uint64 IConvertible.ToUInt64(System.IFormatProvider provider)

PS C:\Users\HOME PC>
```



```
Windows PowerShell
Maximum : 19416
Minimum : 0
Property : Id

PS C:\Users\HOME PC> (Get-Service).count
280
PS C:\Users\HOME PC> $x = (Get-Service)
PS C:\Users\HOME PC> $x.count
280
PS C:\Users\HOME PC> $x = 5
PS C:\Users\HOME PC> $x | Get-Member

TypeName: System.Int32

Name      MemberType Definition
-----
CompareTo Method    int CompareTo(System.Object value), int CompareTo(int value), int IComparable.CompareTo(System.Object obj), int IComparable[int].CompareTo(int other)
Equals     Method    bool Equals(System.Object obj), bool Equals(int obj), bool IEquatable[int].Equals(int other)
GetHashCode Method    int GetHashCode()
GetType    Method    type GetType()
GetTypeCode Method    System.TypeCode GetTypeCode(), System.TypeCode IConvertible.GetTypeCode()
ToBoolean  Method    bool IConvertible.ToBoolean(System.IFormatProvider provider)
ToByte     Method    byte IConvertible.ToByte(System.IFormatProvider provider)
ToChar     Method    char IConvertible.ToChar(System.IFormatProvider provider)
ToDateTime Method    datetime IConvertible.ToDateTime(System.IFormatProvider provider)
ToDecimal  Method    decimal IConvertible.ToDecimal(System.IFormatProvider provider)
ToDouble   Method    double IConvertible.ToDouble(System.IFormatProvider provider)
ToInt16    Method    int16 IConvertible.ToInt16(System.IFormatProvider provider)
ToInt32    Method    int IConvertible.ToInt32(System.IFormatProvider provider)
ToInt64    Method    long IConvertible.ToInt64(System.IFormatProvider provider)
ToSByte    Method    sbyte IConvertible.ToSByte(System.IFormatProvider provider)
ToSingle   Method    float IConvertible.ToSingle(System.IFormatProvider provider)
ToString   Method    string ToString(), string ToString(string format), string ToString(System.IFormatProvider provider), string ToString(string format, System.IFormatProvider provider), string IFormattable.ToString(string format, ...
ToType     Method    System.Object IConvertible.ToType(type conversionType, System.IFormatProvider provider)
ToUInt16   Method    uint16 IConvertible.ToUInt16(System.IFormatProvider provider)
ToUInt32   Method    uint32 IConvertible.ToUInt32(System.IFormatProvider provider)
ToUInt64   Method    uint64 IConvertible.ToUInt64(System.IFormatProvider provider)

PS C:\Users\HOME PC> $tomb = @()
PS C:\Users\HOME PC> $tomb = 7,2,3
PS C:\Users\HOME PC> $tomb = 1..100
PS C:\Users\HOME PC> $tomb = Get-Process
PS C:\Users\HOME PC> $tomb += 324
PS C:\Users\HOME PC> $tomb[0]

Handles  NPM(K)  PM(K)  WS(K)  CPU(s)  Id  SI ProcessName
-----
109      8       2196   1212   ----- 2432 0 amd64cmd.exe

PS C:\Users\HOME PC>
```

```
Windows PowerShell
TypeName: System.Int32

Name      MemberType Definition
-----
CompareTo Method    int CompareTo(System.Object value), int CompareTo(int value), int IComparable.CompareTo(System.Object obj), int IComparable[int].CompareTo(int other)
Equals     Method    bool Equals(System.Object obj), bool Equals(int obj), bool IEquatable[int].Equals(int other)
GetHashCode Method    int GetHashCode()
GetType    Method    type GetType()
GetTypeCode Method    System.TypeCode GetTypeCode(), System.TypeCode IConvertible.GetTypeCode()
ToBoolean  Method    bool IConvertible.ToBoolean(System.IFormatProvider provider)
ToByte     Method    byte IConvertible.ToByte(System.IFormatProvider provider)
ToChar     Method    char IConvertible.ToChar(System.IFormatProvider provider)
ToDateTime Method    datetime IConvertible.ToDateTime(System.IFormatProvider provider)
ToDecimal  Method    decimal IConvertible.ToDecimal(System.IFormatProvider provider)
ToDouble   Method    double IConvertible.ToDouble(System.IFormatProvider provider)
ToInt16    Method    int16 IConvertible.ToInt16(System.IFormatProvider provider)
ToInt32    Method    int IConvertible.ToInt32(System.IFormatProvider provider)
ToInt64    Method    long IConvertible.ToInt64(System.IFormatProvider provider)
ToSByte    Method    sbyte IConvertible.ToSByte(System.IFormatProvider provider)
ToSingle   Method    float IConvertible.ToSingle(System.IFormatProvider provider)
ToString   Method    string ToString(), string ToString(string format), string ToString(System.IFormatProvider provider), string ToString(string format, System.IFormatProvider provider), string IFormattable.ToString(string format, ...
ToType     Method    System.Object IConvertible.ToType(type conversionType, System.IFormatProvider provider)
ToUInt16   Method    uint16 IConvertible.ToUInt16(System.IFormatProvider provider)
ToUInt32   Method    uint32 IConvertible.ToUInt32(System.IFormatProvider provider)
ToUInt64   Method    uint64 IConvertible.ToUInt64(System.IFormatProvider provider)

PS C:\Users\HOME PC> $tomb = @()
PS C:\Users\HOME PC> $tomb = 7,2,3
PS C:\Users\HOME PC> $tomb = 1..100
PS C:\Users\HOME PC> $tomb = Get-Process
PS C:\Users\HOME PC> $tomb += 324
PS C:\Users\HOME PC> $tomb[0]

Handles  NPM(K)  PM(K)  WS(K)  CPU(s)  Id  SI ProcessName
-----
109      8       2196   1212   0.00    2432 0 amd64cmd.exe

PS C:\Users\HOME PC> $szoveg = "Miskolc"
PS C:\Users\HOME PC> "$szoveg-on élek."
Miskolc-on élek.
PS C:\Users\HOME PC> '$szoveg-on élek.'
$szoveg-on élek.
PS C:\Users\HOME PC> $szoveg.Length
7
PS C:\Users\HOME PC> $szoveg.ToUpper()
MISKOLC
PS C:\Users\HOME PC> $szoveg.Replace("kolc", "ka")
Miska
PS C:\Users\HOME PC> $szoveg.Split("s")
Mi
kolc
PS C:\Users\HOME PC>
```

```
PS C:\Users\HOME PC> $szoveg = "Miskolc-on élek."
PS C:\Users\HOME PC> "$szoveg-on"
Miskolc-on élek.
PS C:\Users\HOME PC> '$szoveg-on'
$szoveg-on élek.
PS C:\Users\HOME PC> $szoveg.Length
7
PS C:\Users\HOME PC> $szoveg.ToUpper
MISKOLC
PS C:\Users\HOME PC> $szoveg.Replace
Miska
PS C:\Users\HOME PC> $szoveg.Split
Mi
kolc
PS C:\Users\HOME PC> Get-Service |
PS C:\Users\HOME PC>
```

```
String(string format, ...
```

```
Windows PowerShell

PS C:\Users\HOME PC> $tomb= @()
PS C:\Users\HOME PC> $tomb= 7,2,3
PS C:\Users\HOME PC> $tomb= 1..100
PS C:\Users\HOME PC> $tomb= Get-Process
PS C:\Users\HOME PC> $tomb += 324
PS C:\Users\HOME PC> $tomb[0]

Handles      NPM(K)      PM(K)      WS(K)      CPU(s)      Id      SI ProcessName
-----
109           8        2196        1212         2432      0 amd64cmd.exe

PS C:\Users\HOME PC> $szoveg = "Miskolc"
PS C:\Users\HOME PC> "$szoveg-on élek."
Miskolc-on élek.
PS C:\Users\HOME PC> '$szoveg-on élek.'
$szoveg-on élek.
PS C:\Users\HOME PC> $szoveg.Length
7
PS C:\Users\HOME PC> $szoveg.ToUpper()
MISKOLC
PS C:\Users\HOME PC> $szoveg.Replace("kolc", "ka")
Miska
PS C:\Users\HOME PC> $szoveg.Split("s")
Mi
kolc
PS C:\Users\HOME PC> Get-Service Out-GridView
PS C:\Users\HOME PC> $n= "C:\neptunkod.txt"
PS C:\Users\HOME PC> $neptunkod = Get-Content $n
Get-Content : Cannot find path 'C:\neptunkod.txt' because it does not exist.
At line:1 char:14
+ $neptunkod = Get-Content $n
+ ~~~~~
+ CategoryInfo          : ObjectNotFound: (C:\neptunkod.txt:String) [Get-Content], ItemNotFoundException
+ FullyQualifiedErrorId : PathNotFound,Microsoft.PowerShell.Commands.GetContentCommand

PS C:\Users\HOME PC> $n= "C:\neptunkod.txt"
PS C:\Users\HOME PC> $neptunkod = Get-Content $n
PS C:\Users\HOME PC> $neptunkod
o4frg0
PS C:\Users\HOME PC> $neptunkod.Count
1
PS C:\Users\HOME PC> Get-Item $n

Directory: C:\

Mode                LastWriteTime         Length Name
----                -
-a----          2021. 03. 01.    16:46             6 neptunkod.txt

PS C:\Users\HOME PC>
```


