

Windows PowerShell Examples

```
PS C:\WINDOWS\system32> Get-CimInstance
```

位于命令管道位置 1 的 cmdlet Get-CimInstance

请为以下参数提供值:

ClassName: Win32_OperatingSystem

SystemDirectory	Organization	BuildNumber	RegisteredUser	SerialNumber	Version
C:\WINDOWS\system32		15063	shadow	00342-33215-55491-AA0EM	10.0.15063

```
PS C:\WINDOWS\system32>
```

```
PS C:\WINDOWS\system32> Get-CimInstance -ClassName Win32_OperatingSystem -ComputerName LAPTOP-2BUGV6V3
```

SystemDirectory	Organization	BuildNumber	RegisteredUser	SerialNumber	Version	PSComputerName
C:\WINDOWS\system32		15063	shadow	00342-33215-55491-AA0EM	10.0.15063	LAPTOP-2BUGV6V3

```
PS C:\WINDOWS\system32>
```

注：COMPUTER NAME 可通过以下方式查看：

WIN --> 设置 --> 系统 --> 关于 --> 电脑名称

查看服务状态：

```
PS C:\Users\shadow> Get-Service
```

Status	Name	DisplayName
Running	AdobeARMService	Adobe Acrobat Update Service
Stopped	AdobeFlashPlaye...	Adobe Flash Player Update Service
Stopped	AJRouter	AllJoyn Router Service
Stopped	ALG	Application Layer Gateway Service
Running	AlibabaProtect	Alibaba PC Safe Service
Stopped	AppIDSvc	Application Identity
Running	Appinfo	Application Information
Stopped	AppReadiness	App Readiness
Stopped	AppXSvc	AppX Deployment Service (AppXSVC)
Running	AudioEndpointBu...	Windows Audio Endpoint Builder
Running	Audiosrv	Windows Audio
Stopped	AxInstSV	ActiveX Installer (AxInstSV)
Stopped	BDESVC	BitLocker Drive Encryption Service
Running	BFE	Base Filtering Engine
Running	BITS	Background Intelligent Transfer Ser...
Running	BrokerInfrastru...	Background Tasks Infrastructure Ser...
Stopped	Browser	Computer Browser
Stopped	BthHFSrv	Bluetooth Handsfree Service
Stopped	bthserv	蓝牙支持服务
Stopped	CCSDK	CCSDK
Running	CDPSvc	连接设备平台服务
Running	CDPUserSvc_7b3a7	连接设备平台用户服务_7b3a7
Stopped	CertPropSvc	Certificate Propagation
Running	ClickToRunSvc	Microsoft Office ClickToRun Service
Running	client_service	VMware Horizon Client
Running	ClipSVC	Client License Service (ClipSVC)

Stopped	COMSysApp	COM+ System Application
Running	CoreMessagingRe...	CoreMessaging
Running	cphs	Intel(R) Content Protection HECI Se...
Stopped	cplspcon	Intel(R) Content Protection HDCP Se...
Running	CryptSvc	Cryptographic Services
Running	CVPND	Cisco Systems, Inc. VPN Service
Running	DAX2API	Dolby DAX2 API Service
Running	DcomLaunch	DCOM Server Process Launcher
Stopped	defragsvc	Optimize drives
Running	DeviceAssociati...	Device Association Service
Stopped	DeviceInstall	Device Install Service
Stopped	DevicesFlowUser...	DevicesFlow_7b3a7
Stopped	DevQueryBroker	DevQuery Background Discovery Broker
Running	Dhcp	DHCP Client
Stopped	diagnosticshub...	Microsoft (R) 诊断中心标准收集器服务
Running	DiagTrack	Connected User Experiences and Tele...
Stopped	DmEnrollmentSvc	设备管理注册服务
Stopped	dmwappushservice	dmwappushsvc
Running	Dnscache	DNS Client
Running	DoSvc	Delivery Optimization
Stopped	dot3svc	Wired AutoConfig
Running	DPS	Diagnostic Policy Service
Stopped	DsmSvc	Device Setup Manager
Running	DsSvc	Data Sharing Service
Running	DusmSvc	数据使用量
Stopped	EapHost	Extensible Authentication Protocol
Stopped	EFS	Encrypting File System (EFS)
Stopped	embeddedmode	嵌入模式
Stopped	EntAppSvc	Enterprise App Management Service
Running	EventLog	Windows Event Log
Running	EventSystem	COM+ Event System
Stopped	EvtEng	Intel(R) PROSet/Wireless Event Log
Stopped	Fax	Fax
Stopped	fdPHost	Function Discovery Provider Host
Running	FDResPub	Function Discovery Resource Publica...
Stopped	fhsvc	File History Service
Running	FontCache	Windows Font Cache Service
Running	FontCache3.0.0.0	Windows Presentation Foundation Fon...
Stopped	FrameServer	Windows Camera Frame Server
Running	ftnlsv3hv	VMware Netlink Supervisor Service
Running	ftscanmgrhv	VMware Scanner Redirection Client
Stopped	GDCAgent	GDCAgent
Stopped	GfExperienceSer...	NVIDIA GeForce Experience Service
Running	gpsvc	Group Policy Client
Stopped	gupdate	Google 更新服务 (gupdate)
Stopped	gupdatem	Google 更新服务 (gupdatem)
Running	hidserv	Human Interface Device Service
Running	HomeGroupProvider	HomeGroup Provider
Stopped	HvHost	HV 主机服务
Stopped	IAStorDataMgrSvc	Intel(R) Rapid Storage Technology
Running	ibtsiva	Intel Bluetooth Service
Stopped	icssvc	Windows 移动热点服务
Running	igfxCUIService2...	Intel(R) HD Graphics Control Panel ...
Stopped	IKEEXT	IKE and AuthIP IPsec Keying Modules
Stopped	ImControllerSer...	System Interface Foundataion Service
Stopped	Intel(R) Capabi...	Intel(R) Capability Licensing Servi...
Stopped	Intel(R) Securi...	Intel(R) Security Assist
Running	iphlpvc	IP Helper

Stopped	IpxlatCfgSvc	IP 转换配置服务
Stopped	irmon	Infrared monitor service
Stopped	isaHelperSvc	Intel(R) Security Assist Helper
Stopped	jhi_service	Intel(R) Dynamic Application Loader...
Running	KeyIso	CNG Key Isolation
Stopped	KtmRm	KtmRm for Distributed Transaction C...
Running	LanmanServer	Server
Running	LanmanWorkstation	Workstation
Running	lfsvc	Geolocation Service
Running	LicenseManager	Windows 许可证管理器服务
Stopped	lltdsvc	Link-Layer Topology Discovery Mapper
Running	lmhosts	TCP/IP NetBIOS Helper
Stopped	LMS	Intel(R) Management and Security Ap...
Running	LSM	Local Session Manager
Stopped	MapsBroker	Downloaded Maps Manager
Stopped	MessagingService...	MessagingService_7b3a7
Stopped	MozillaMaintenance	Mozilla Maintenance Service
Running	MpsSvc	Windows Firewall
Stopped	MSDTC	Distributed Transaction Coordinator
Stopped	MSiSCSI	Microsoft iSCSI Initiator Service
Stopped	msiserver	Windows Installer
Stopped	MyWiFidHCPDNS	Wireless PAN DHCP Server
Stopped	NaturalAuthenti...	自然身份验证
Stopped	NcaSvc	Network Connectivity Assistant
Running	NcbService	Network Connection Broker
Stopped	NcdAutoSetup	Network Connected Devices Auto-Setup
Stopped	Netlogon	Netlogon
Stopped	Netman	Network Connections
Running	netprofm	Network List Service
Stopped	NetSetupSvc	Network Setup Service
Stopped	NetTcpPortSharing	Net.Tcp Port Sharing Service
Stopped	NgcCtnrSvc	Microsoft Passport Container
Stopped	NgcSvc	Microsoft Passport
Running	NlaSvc	Network Location Awareness
Running	nsi	Network Store Interface Service
Running	NVDisplay.Conta...	NVIDIA Display Container LS
Stopped	NvNetworkService	NVIDIA Network Service
Stopped	NvStreamSvc	NVIDIA Streamer Service
Running	OneSyncSvc_7b3a7	同步主机_7b3a7
Stopped	ose	Office Source Engine
Running	ovpnagent	OpenVPN Agent
Stopped	p2pimsvc	Peer Networking Identity Manager
Stopped	p2psvc	Peer Networking Grouping
Stopped	pcas	Alipay payment client security service
Running	PcaSvc	Program Compatibility Assistant Ser...
Stopped	PerfHost	Performance Counter DLL Host
Stopped	PhoneSvc	Phone Service
Running	PimIndexMainten...	Contact Data_7b3a7
Stopped	pla	Performance Logs & Alerts
Running	PlugPlay	Plug and Play
Stopped	PNRPAutoReg	PNRP Machine Name Publication Service
Stopped	PNRPsvc	Peer Name Resolution Protocol
Running	PolicyAgent	IPsec Policy Agent
Running	Power	Power
Stopped	PrintNotify	Printer Extensions and Notifications
Running	ProfSvc	User Profile Service
Running	QPCore	QPCore Service
Running	QQMicroGameBoxS...	QQMicroGameBoxService

Running	QWAVE	Quality Windows Audio Video Experience
Stopped	RasAuto	Remote Access Auto Connection Manager
Running	RasMan	Remote Access Connection Manager
Stopped	RegSrv	Intel(R) PROSet/Wireless Registry S...
Stopped	RemoteAccess	Routing and Remote Access
Stopped	RemoteRegistry	Remote Registry
Stopped	RetailDemo	零售演示服务
Running	RmSvc	无线电管理服务
Running	RpcEptMapper	RPC Endpoint Mapper
Running	RpcLocator	Remote Procedure Call (RPC) Locator
Running	RpcSs	Remote Procedure Call (RPC)
Running	SamSs	Security Accounts Manager
Stopped	SCardSvr	Smart Card
Stopped	ScDeviceEnum	Smart Card Device Enumeration Service
Running	Schedule	Task Scheduler
Stopped	SCPolicySvc	Smart Card Removal Policy
Stopped	SDRSVC	Windows 备份
Stopped	secbizsrv	Alipay security business service
Running	seclogon	Secondary Logon
Running	SecurityHealthS...	Windows Defender 安全中心服务
Stopped	SEMgrSvc	付款和 NFC/SE 管理器
Running	SENS	System Event Notification Service
Stopped	SensorDataService	Sensor Data Service
Stopped	SensorService	Sensor Service
Stopped	SensrSvc	Sensor Monitoring Service
Stopped	SessionEnv	Remote Desktop Configuration
Stopped	SharedAccess	Internet Connection Sharing (ICS)
Stopped	ShareItSvc	ShareItSvc
Running	ShellHWDetection	Shell Hardware Detection
Stopped	shpamsvc	Shared PC Account Manager
Stopped	smphost	Microsoft Storage Spaces SMP
Stopped	SmsRouter	Microsoft Windows SMS 路由器服务。
Stopped	SNMPTRAP	SNMP Trap
Stopped	SogouSvc	搜狗拼音输入法基础服务
Stopped	spectrum	Windows Perception 服务
Running	Spooler	Print Spooler
Stopped	sppsvc	Software Protection
Running	SSDP SRV	SSDP Discovery
Running	SstpSvc	Secure Socket Tunneling Protocol Se...
Running	StateRepository	State Repository Service
Running	stisvc	Windows Image Acquisition (WIA)
Running	StorSvc	Storage Service
Stopped	svsvc	Spot Verifier
Stopped	swprv	Microsoft Software Shadow Copy Prov...
Running	SynTPEnhService	SynTPEnh Caller Service
Running	SysMain	Superfetch
Running	SystemEventsBroker	System Events Broker
Stopped	TabletInputService	Touch Keyboard and Handwriting Pane...
Stopped	TapiSrv	Telephony
Stopped	TBSecSvc	TBSecSvc
Stopped	TermService	Remote Desktop Services
Running	Themes	Themes
Stopped	TieringEngineSe...	Storage Tiers Management
Running	tiledatamodelsvc	Tile Data model server
Running	TimeBrokerSvc	Time Broker
Running	TokenBroker	TokenBroker
Running	TrkWks	Distributed Link Tracking Client
Stopped	TrustedInstaller	Windows Modules Installer

Stopped	tzautoupdate	自动时区更新程序
Stopped	UI0Detect	Interactive Services Detection
Stopped	UmRdpService	Remote Desktop Services UserMode Po...
Running	UnistoreSvc_7b3a7	User Data Storage_7b3a7
Stopped	upnpghost	UPnP Device Host
Running	UserDataSvc_7b3a7	User Data Access_7b3a7
Running	UserManager	User Manager
Stopped	UsoSvc	Update Orchestrator Service
Running	VaultSvc	Credential Manager
Stopped	vds	Virtual Disk
Running	VMAuthdService	VMware Authorization Service
Stopped	vmicguestinterface	Hyper-V Guest Service Interface
Stopped	vmicheartbeat	Hyper-V Heartbeat Service
Stopped	vmickvpexchange	Hyper-V Data Exchange Service
Stopped	vmicrdv	Hyper-V 远程桌面虚拟化服务
Stopped	vmicshutdown	Hyper-V Guest Shutdown Service
Stopped	vmictimesync	Hyper-V Time Synchronization Service
Stopped	vmicvmssession	Hyper-V PowerShell Direct Service
Stopped	vmicvss	Hyper-V 卷影复制请求程序
Running	VMnetDHCP	VMware DHCP Service
Running	VMUSBArbService	VMware USB Arbitration Service
Running	VMware NAT Service	VMware NAT Service
Running	VMwareHostd	VMware Workstation Server
Running	vmware-view-usbd	VMware View USB
Running	vmwsprdpwks	VMware Serial Com Redirection Clie...
Stopped	VSS	Volume Shadow Copy
Stopped	W32Time	Windows Time
Stopped	WalletService	WalletService
Stopped	wbengine	Block Level Backup Engine Service
Stopped	WbioSrv	Windows Biometric Service
Running	Wcmsvc	Windows Connection Manager
Stopped	wcnscvc	Windows Connect Now - Config Registrar
Running	WdiServiceHost	Diagnostic Service Host
Running	WdiSystemHost	Diagnostic System Host
Running	WdNisSvc	Windows Defender Antivirus Network ...
Stopped	WebClient	WebClient
Running	WebServe	WebServe
Stopped	Weccsvc	Windows Event Collector
Stopped	WEPHOSTSVC	Windows Encryption Provider Host Se...
Stopped	wercplsupport	Problem Reports and Solutions Contr...
Stopped	WerSvc	Windows Error Reporting Service
Stopped	WFDSConMgrSvc	WLAN Direct 服务连接管理器服务
Stopped	WiaRpc	Still Image Acquisition Events
Running	WinDefend	Windows Defender Antivirus Service
Running	WinHttpAutoProx...	WinHTTP Web Proxy Auto-Discovery Se...
Running	Winmgmt	Windows Management Instrumentation
Running	WinRM	Windows Remote Management (WS-Manag...
Stopped	wisvc	Windows 预览体验服务
Running	WlanSvc	WLAN AutoConfig
Running	wlidsvc	Microsoft Account Sign-in Assistant
Stopped	wlpasvc	LPA 服务
Stopped	wmiApSrv	WMI Performance Adapter
Stopped	WMPNetworkSvc	Windows Media Player Network Sharin...
Stopped	workfolderssvc	Work Folders
Stopped	WPDBusEnum	Portable Device Enumerator Service
Running	WpnService	Windows 推送通知系统服务
Running	WpnUserService_...	Windows 推送通知用户服务_7b3a7
Running	wscsvc	Security Center

Running	WSearch	Windows Search
Running	wuauerv	Windows Update
Running	wudfsvc	Windows Driver Foundation - User-mo...
Stopped	WwanSvc	WWAN AutoConfig
Stopped	wwbizsrv	wwbizsrv
Stopped	xbgm	Xbox Game Monitoring
Stopped	XblAuthManager	Xbox Live 身份验证管理器
Stopped	XblGameSave	Xbox Live 游戏保存
Stopped	XboxGipSvc	Xbox Accessory Management Service
Stopped	XboxNetApiSvc	Xbox Live 网络服务
Stopped	ZeroConfigService	Intel(R) PROSet/Wireless Zero Confi...

PS C:\Users\shadow>

查看进程状态：

PS C:\Users\shadow> Get-Process

Handles	NPM(K)	PM(K)	WS(K)	CPU(s)	Id	SI	ProcessName
-----	-----	-----	-----	-----	--	--	-----
734	227	25600	41408		11208	0	AlibabaProtect
792	42	27180	57732	1.30	10724	1	ApplicationFrameHost
298	17	3304	15940		3212	0	armsvc
812	17	19092	25612	154.55	19528	0	audiodg
500	42	167632	184992	1,875.17	2388	1	chrome
290	30	36352	41596	3.31	3140	1	chrome
146	11	2088	9752	0.09	4284	1	chrome
339	27	45892	53640	6.14	4868	1	chrome
274	32	63256	65780	33.06	4920	1	chrome
310	39	59552	68644	11.63	6784	1	chrome
547	95	468852	480928	291.33	9892	1	chrome
235	20	69492	72856	11.50	10164	1	chrome
336	34	51688	87396	18.56	10736	1	chrome
242	11	2188	9420	0.11	11964	1	chrome
2213	92	141232	239828	1,598.02	11976	1	chrome
443	43	86944	130712	43.66	12572	1	chrome
378	31	57052	72488	0.81	16804	1	chrome
431	45	90752	113736	17.13	22428	1	chrome
431	26	6044	20036	0.22	6920	1	ChsIME
351	23	9024	28152	1.14	20280	1	conhost
800	23	2092	5732		584	0	csrss
779	27	2792	6396		704	1	csrss
174	15	2216	8508		3892	0	cvpnd
262	16	5916	17704		4580	0	dasHost
1228	79	43636	57084	173.03	11528	1	DingTalk
519	53	153528	125196	1,083.69	13816	1	DingTalkHelper
169	9	2764	10292	0.31	13000	1	dllhost
143	13	2224	9464	0.11	5056	1	DocToPDF
319	35	24924	31560		3344	0	DolbyDAX2API
836	49	95736	143508		1088	1	dwm
453	35	11708	28852	9.11	12196	1	EvernoteClipper
1158	77	54436	125044	50.94	13636	1	EXCEL
3393	144	109556	211456	414.61	7088	1	explorer
44	6	2424	4644		84	0	fontdrvhost
44	8	6052	32388		88	1	fontdrvhost
218	11	6924	7224		3496	0	ftnlsv
377	23	12872	14240		12328	0	ftscanmgrhv

262	17	3424	12892		3376	0	horizon_client_service
77	5	996	4460		3264	0	ibtsiva
0	0	52	8		0	0	Idle
178	10	2260	9144		1996	0	igfxCUIService
207	14	3744	14640	0.42	6696	1	igfxEM
127	10	2436	9224	0.08	6700	1	igfxHK
173	12	3484	12128	0.48	6732	1	igfxTray
254	14	3320	10572		12036	0	IntelCpHeciSvc
130	11	29380	12508	4.95	4644	1	lantern
894	223	151164	158576	576.03	10756	1	lantern
39	4	624	2528		8208	0	Locator
1545	38	8484	23392		856	0	lsass
371	32	5072	4008	18.58	9364	1	Lsf
245	14	3136	3880	0.34	12620	1	LsfHelper
0	0	328	84324		4052	0	Memory Compression
594	44	22336	52532	0.27	11916	1	MessagingApplication
1471	107	219540	293576	9.03	11416	1	Microsoft.Photos
143	10	2080	9812	0.09	11584	1	MSASCuiL
830	82	195368	215256		3320	0	MsMpEng
201	23	18440	16668		5708	0	NisSrv
491	34	15872	64804	18.59	18948	1	notepad
639	48	28188	76308	161.16	1432	1	notepad++
224	12	4616	13100		3480	0	NVDisplay.Container
401	22	10240	27932		5084	1	nvxdsync
790	29	36660	62092		3336	0	OfficeClickToRun
163	9	1396	6924	0.05	3392	0	ovpnagent
587	37	73344	95788	1.27	1224	1	powershell
1020	80	173420	219888	5.86	15508	1	powershell_ise
222	28	25564	19404		6232	0	PresentationFontCache
288	68	3484	11980	3.83	14192	1	QQMGBWebserver
327	24	6992	16328		3312	0	QQMicroGameBoxService
647	61	21476	27376		3432	0	QQProtect
302	18	8560	14484	92.75	10880	1	rundll32
1796	78	30800	78252	81.69	8076	1	RuntimeBroker
107	8	1520	6524		11124	0	SearchFilterHost
774	62	31264	38368		5988	0	SearchIndexer
328	11	2256	10952		1840	0	SearchProtocolHost
1354	97	112172	200552	7.55	19000	1	SearchUI
330	15	5924	16392		3520	0	SecurityHealthService
682	22	5284	10552		848	0	services
647	33	89572	9448	207.08	11132	1	SettingSyncHost
2440	67	87524	159160	57.91	7180	1	ShellExperienceHost
661	18	9368	30436	20.84	6176	1	sihost
904	72	39288	84108	1.53	2256	1	SkypeApp
926	38	21428	14316	1.47	18784	1	SkypeHost
52	3	480	1112		392	0	smss
19357	44	37884	49216	240.69	1748	1	SogouCloud
363	24	7180	33708	0.36	7540	1	SogouImeBroker
206	14	4560	15364	0.16	15372	1	splwow64
424	32	7216	16340		2780	0	spoolsv
261	8	2504	7036		92	0	svchost
1069	68	8904	15196		692	0	svchost
156	10	1820	8144		844	0	svchost
70	5	924	3856		984	0	svchost
1367	24	14260	30420		1008	0	svchost
137	7	1384	6092		1212	0	svchost
151	11	2384	15816		1236	0	svchost
176	12	2312	9852		1292	0	svchost

145	9	2156	11112		1300	0	svchost
378	29	6584	15816		1408	0	svchost
105	10	1540	6052		1436	0	svchost
486	29	11792	21528		1468	0	svchost
211	12	2412	12384		1488	0	svchost
880	10	2512	8808		1600	0	svchost
396	34	11832	15436		1756	0	svchost
222	7	1312	5852		1776	0	svchost
157	9	2004	7808		1784	0	svchost
194	14	2224	10184		1904	0	svchost
163	35	7700	11736		1912	0	svchost
140	9	3296	10680		1964	0	svchost
223	10	2684	8076		1972	0	svchost
360	17	5496	13148		2124	0	svchost
360	15	7032	16344		2164	0	svchost
434	12	3520	10072		2288	0	svchost
301	12	3032	12484		2312	0	svchost
230	16	3576	8972		2424	0	svchost
143	15	1932	7552		2432	0	svchost
404	20	3844	12924		2440	0	svchost
630	19	6208	17720		2628	0	svchost
226	13	2820	10116		2652	0	svchost
231	15	2788	13720		2724	0	svchost
510	38	18652	28888		2828	0	svchost
168	11	2084	7984		2880	0	svchost
246	17	6452	20560		3244	0	svchost
203	12	2588	12484		3252	0	svchost
197	13	2696	10564		3288	0	svchost
448	64	5772	22024		3296	0	svchost
321	23	23452	31468		3304	0	svchost
241	27	3896	13856		3352	0	svchost
254	11	4056	10056		3360	0	svchost
133	7	1280	5788		3368	0	svchost
604	24	5604	17660		3408	0	svchost
564	23	8664	25880		3444	0	svchost
140	9	1924	7520		3512	0	svchost
231	23	2492	7944		3624	0	svchost
212	18	2676	9568		3648	0	svchost
88	7	1312	5524		4320	0	svchost
118	7	1328	6192		4960	0	svchost
135	11	1824	7160		5196	0	svchost
112	9	1560	6680		5552	0	svchost
239	15	3920	20056	0.95	6208	1	svchost
540	23	9000	35072	80.08	6264	1	svchost
280	14	4416	19296		6552	0	svchost
180	11	2244	8864		6752	0	svchost
148	9	1676	7000		6956	0	svchost
92	8	1812	5872		7616	0	svchost
281	17	4408	21016		8164	0	svchost
546	20	3848	15672		8548	0	svchost
360	20	5936	18648		9228	0	svchost
531	28	7296	29596	3.44	9452	1	svchost
359	17	4908	17424		9896	0	svchost
1031	47	27112	47836		11316	0	svchost
85	7	1168	5512		11688	0	svchost
202	11	2428	8980		12232	0	svchost
256	13	2524	12356		13164	0	svchost
151	216	2852	8040		15200	0	svchost

191	15	7812	10284		15920	0	svchost
234	17	2860	10228		16688	0	svchost
152	10	2056	11880		16736	0	svchost
99	7	2892	7844		16920	0	svchost
380	120	6512	18416		18656	0	svchost
227	15	3272	13936		19864	0	svchost
99	8	1348	5816		21104	0	svchost
479	15	6624	21840	49.48	5584	1	SynTPEnh
265	8	1588	6632		3228	0	SynTPEnhService
60	6	1076	5132	0.02	6500	1	SynTPHelper
72	6	1080	5076	0.03	15780	1	sysproxy-cmd
11120	0	136	120		4	0	System
843	48	20500	56044	0.28	22004	1	SystemSettings
2825	95	30420	39972	1.69	2352	1	SystemSettingsBroker
631	76	19432	33708	22.81	6396	1	taskhostw
176	14	4924	12520	21.69	7648	1	TSVNCache
156	12	2772	10640	0.09	18300	1	TSVNCache
902	62	153620	138716	1,722.45	13896	1	vlc
157	12	2436	7668		3604	0	vmnat
78	7	7528	11348		3488	0	vmnetdhcp
331	21	14276	21528		3400	0	vmware-authd
419	240	27148	47612		3964	0	vmware-hostd
2899	83	481440	435720	2,505.03	20712	1	vmware-remotemks
146	12	1684	8324	0.03	1984	1	vmware-tray
203	12	2836	10276		3220	0	vmware-usbarbitrator64
858	77	29756	68696	462.44	7972	1	vmware-view
273	18	4012	12024		4532	0	vmware-view-usbd
299	18	10068	9616		6420	0	vmwsprdpwks
159	111	1636	7152		3940	0	WebServe
1800	101	124308	200692	286.59	5544	1	WeChat
272	24	11332	22112	42.23	10908	1	WeChatWeb
139	20	1408	6520		696	0	wininit
225	10	2360	10684		796	1	winlogon
299	15	14444	19888		10688	0	WmiPrvSE
240	12	3688	9432		1372	0	WUDFHost
205	8	1424	6176		1688	0	WUDFHost
302	31	68876	91176	259.59	2864	1	YNoteCefRender
295	27	33536	44952	2.22	3544	1	YNoteCefRender
304	27	20180	38836	26.50	11412	1	YNoteCefRender
1212	97	107008	132392	361.75	804	1	YoudaoNote
294	68	5608	12492	2.25	6932	1	yundetectedservice

PS C:\Users\shadow>

PS C:\Users\shadow> Get-Command -noun variable

CommandType	Name	Version	Source
-----	----	-----	-----
Cmdlet	Clear-Variable	3.1.0.0	Microsoft.PowerShell.Utility
Cmdlet	Get-Variable	3.1.0.0	Microsoft.PowerShell.Utility
Cmdlet	New-Variable	3.1.0.0	Microsoft.PowerShell.Utility
Cmdlet	Remove-Variable	3.1.0.0	Microsoft.PowerShell.Utility
Cmdlet	Set-Variable	3.1.0.0	Microsoft.PowerShell.Utility

PS C:\Users\shadow>

PS C:\Users\shadow> Dir function:

CommandType	Name	Version	Source
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Function	A:		
Function	B:		
Function	C:		
Function	cd .		
Function	cd \		
Function	Clear-Host		
Function	ConvertFrom-SddlString	3.1.0.0	Microsoft.PowerShell.Utility
Function	D:		
Function	E:		
Function	F:		
Function	Format-Hex	3.1.0.0	Microsoft.PowerShell.Utility
Function	G:		
Function	Get-FileHash	3.1.0.0	Microsoft.PowerShell.Utility
Function	Get-Verb		
Function	H:		
Function	help		
Function	I:		
Function	Import-PowerShellDataFile	3.1.0.0	Microsoft.PowerShell.Utility
Function	ImportSystemModules		
Function	J:		
Function	K:		
Function	L:		
Function	M:		
Function	mkdir		
Function	more		
Function	N:		
Function	New-Guid	3.1.0.0	Microsoft.PowerShell.Utility
Function	New-TemporaryFile	3.1.0.0	Microsoft.PowerShell.Utility
Function	O:		
Function	oss		
Function	P:		
Function	Pause		
Function	prompt		
Function	PSConsoleHostReadline	1.2	PSReadline
Function	Q:		
Function	R:		
Function	S:		
Function	T:		
Function	TabExpansion2		
Function	U:		
Function	V:		
Function	W:		
Function	X:		
Function	Y:		
Function	Z:		

PS C:\Users\shadow>

