Get all Windows PowerShell Aliases

PS C:\Users\shadow> 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		
Alias	clv -> Clear-Variable		
Alias	cnsn -> Connect-PSSession		
Alias	compare -> Compare-Object		
Alias	copy -> Copy-Item		
Alias	cp -> Copy-Item		
Alias	cpi -> Copy-Item		
Alias	cpp -> Copy-ItemProperty		
Alias	curl -> Invoke-WebRequest		
Alias	cvpa -> Convert-Path		
Alias	dbp -> Disable-PSBreakpoint		
Alias	del -> Remove-Item		
Alias	diff -> Compare-Object		
Alias	dir -> Get-ChildItem		
Alias	dnsn -> Disconnect-PSSession		
Alias	ebp -> Enable-PSBreakpoint		
Alias	echo -> Write-Output		
Alias	epal -> Export-Alias		
Alias	epcsv -> Export-Csv		
Alias	epsn -> Export-PSSession		
Alias	erase -> Remove-Item		
Alias	etsn -> Enter-PSSession		
Alias	exsn -> Exit-PSSession		
Alias	fc -> Format-Custom		
Alias	fhx -> Format-Hex	3. 1. 0. 0	Microsoft.PowerShell.Utility
Alias	fl -> Format-List	0. 1. 0. 0	microsoft. Foweroneri. Certify
Alias	foreach -> ForEach-Object		
Alias	ft -> Format-Table		
Alias	fw -> Format-Wide		
Alias	gal -> Get-Alias		
Alias	gbp -> Get-PSBreakpoint		
Alias	gc -> Get-Content		
Alias	gcai -> Get-CimAssociatedInstance		
Alias	gcar -> Get-Clipboard	3. 1. 0. 0	Microsoft. PowerShell. Management
Alias	gci -> Get-ChildItem	3. 1. 0. 0	microsoft. Fower Shell, management
Alias	gcim -> Get-CimInstance		
Alias	gcls -> Get-CimClass		
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Alias
                 gcm -> Get-Command
Alias
                 gcms -> Get-CimSession
Alias
                 gcs -> Get-PSCallStack
Alias
                 gdr -> Get-PSDrive
Alias
                 ghy -> Get-History
Alias
                 gi \rightarrow Get-Item
Alias
                 gin -> Get-ComputerInfo
                                                                       3. 1. 0. 0
                                                                                   Microsoft. PowerShell. Management
Alias
                 gjb -> Get-Job
Alias
                 gl \rightarrow Get-Location
Alias
                 gm -> Get-Member
Alias
                 gmo -> Get-Module
Alias
                 gp -> Get-ItemProperty
Alias
                 gps -> Get-Process
Alias
                 gpv \rightarrow Get-ItemPropertyValue
Alias
                 group -> Group-Object
                 gsn -> Get-PSSession
Alias
Alias
                 gsnp -> Get-PSSnapin
Alias
                 gsv -> Get-Service
Alias
                 \mathtt{gtz} \, 	o \, \mathtt{Get}	ext{-}\mathtt{TimeZone}
                                                                       3. 1. 0. 0
                                                                                   Microsoft. PowerShell. Management
Alias
                 gu → Get-Unique
Alias
                 gv -> Get-Variable
                 gwmi -> Get-WmiObject
Alias
Alias
                 h -> Get-History
Alias
                 history -> Get-History
Alias
                 icim -> Invoke-CimMethod
Alias
                 icm -> Invoke-Command
Alias
                 iex -> Invoke-Expression
Alias
                 ihy \rightarrow Invoke-History
Alias
                 ii -> Invoke-Item
Alias
                 ipal -> Import-Alias
Alias
                 ipcsv -> Import-Csv
Alias
                 ipmo -> Import-Module
Alias
                 ipsn -> Import-PSSession
Alias
                 irm -> Invoke-RestMethod
Alias
                 ise -> powershell ise.exe
Alias
                 iwmi -> Invoke-WmiMethod
Alias
                 iwr -> Invoke-WebRequest
Alias
                 kill -> Stop-Process
Alias
                 1p -> Out-Printer
Alias
                 1s -> Get-ChildItem
Alias
                 man -> help
Alias
                 md -> mkdir
                 measure -> Measure-Object
Alias
Alias
                 mi -> Move-Item
Alias
                 mount -> New-PSDrive
Alias
                 move -> Move-Item
Alias
                 mp -> Move-ItemProperty
Alias
                 mv -> Move-Item
Alias
                 nal -> New-Alias
Alias
                 ncim -> New-CimInstance
Alias
                 ncms -> New-CimSession
Alias
                 ncso -> New-CimSessionOption
Alias
                 ndr -> New-PSDrive
Alias
                 ni -> New-Item
Alias
                 nmo -> New-Module
Alias
                 npssc -> New-PSSessionConfigurationFile
Alias
                 nsn -> New-PSSession
```

Alias

nv -> New-Variable

```
ogv -> Out-GridView
Alias
Alias
                 oh -> Out-Host
Alias
                 popd -> Pop-Location
Alias
                 ps -> Get-Process
Alias
                 pushd -> Push-Location
Alias
                 pwd \rightarrow Get-Location
Alias
                 r -> Invoke-History
Alias
                 rbp -> Remove-PSBreakpoint
Alias
                 rcie -> Register-CimIndicationEvent
Alias
                 rcim -> Remove-CimInstance
Alias
                 rcjb -> Receive-Job
Alias
                 rcms -> Remove-CimSession
Alias
                 rcsn -> Receive-PSSession
Alias
                 rd \rightarrow Remove-Item
Alias
                 rdr -> Remove-PSDrive
Alias
                 ren -> Rename-Item
Alias
                 ri -> Remove-Item
Alias
                 rjb -> Remove-Job
Alias
                 rm -> Remove-Item
Alias
                 rmdir -> Remove-Item
Alias
                 rmo -> Remove-Module
Alias
                 rni -> Rename-Item
Alias
                 rnp -> Rename-ItemProperty
Alias
                 rp -> Remove-ItemProperty
Alias
                 rsn -> Remove-PSSession
Alias
                 rsnp -> Remove-PSSnapin
Alias
                 rujb -> Resume-Job
Alias
                 rv \rightarrow Remove-Variable
Alias
                 rvpa -> Resolve-Path
Alias
                 rwmi -> Remove-WmiObject
Alias
                 sajb -> Start-Job
Alias
                 sal -> Set-Alias
Alias
                 saps -> Start-Process
Alias
                 sasv -> Start-Service
Alias
                 sbp -> Set-PSBreakpoint
Alias
                 sc -> Set-Content
Alias
                 scb -> Set-Clipboard
                                                                       3. 1. 0. 0
                                                                                   Microsoft. PowerShell. Management
Alias
                 scim -> Set-CimInstance
Alias
                 select -> Select-Object
Alias
                 set -> Set-Variable
Alias
                 shcm -> Show-Command
Alias
                 si -> Set-Item
Alias
                 s1 \rightarrow Set-Location
Alias
                 sleep -> Start-Sleep
Alias
                 sls -> Select-String
Alias
                 sort -> Sort-Object
Alias
                 sp -> Set-ItemProperty
Alias
                 spjb -> Stop-Job
Alias
                 {\tt spps} \, \to \, {\tt Stop\text{-}Process}
Alias
                 spsv -> Stop-Service
Alias
                 start -> Start-Process
Alias
                 stz -> Set-TimeZone
                                                                       3. 1. 0. 0
                                                                                   Microsoft. PowerShell. Management
Alias
                 sujb -> Suspend-Job
Alias
                 sv -> Set-Variable
Alias
                 swmi -> Set-WmiInstance
Alias
                 tee -> Tee-Object
Alias
                 trcm \rightarrow Trace-Command
```

Alias

 $\mathsf{type} \, \to \, \mathsf{Get}\text{-}\mathsf{Content}$

Alias wget \rightarrow Invoke-WebRequest Alias where \rightarrow Where-Object Alias wjb \rightarrow Wait-Job Alias write \rightarrow Write-Output

PS C:\Users\shadow>