

Powershell

```
get-Help -name get-help
get-command
get-command -name get-*
Get-command -name Get-p*
Get-Module
Get-Command -module ActiveDirectory
```

```
Get-Service "vm*" | Get-Member
```

Enable rdp

```
# Warning
Clear-Host
Write-Output "Run this script on the computer you want to access via RDP"
Write-Output ""

# Ask
Write-Output "Remote address can be an IP address or network with CIDR"
Write-Output "Example: 192.168.0.5 or 192.168.0.0/24"
Write-Output ""
$RemoteAddress = Read-Host "Remote Address"
Write-Output ""

# Registry
Set-ItemProperty -Path "HKLM:\System\CurrentControlSet\Control\Terminal
Server"-Name "fDenyTSConnections" -Value 0
Set-ItemProperty -Path "HKLM:\Software\Policies\Microsoft\Windows
NT\Terminal Services\Client" -Name "fClientDisableUDP" -Value 0
Set-ItemProperty -Path "HKLM:\System\CurrentControlSet\Control\Terminal
Server\WinStations\RDP-Tcp" -Name "UserAuthentication" -Value 1

# Firewall
New-NetFirewallRule -DisplayName "RDP (TCP)" -Direction Inbound -Action
Allow -Protocol TCP -LocalPort 3389 -RemoteAddress $RemoteAddress -Profile
Any -Enabled True | Out-Null
New-NetFirewallRule -DisplayName "RDP (UDP)" -Direction Inbound -Action
Allow -Protocol UDP -LocalPort 3389 -RemoteAddress $RemoteAddress -Profile
Any -Enabled True | Out-Null

# Result
Write-Output "Done! Now restart the computer"
Write-Output ""
```