```
# List directory recursively
dir /S
# Make directory
md foo
# Rename file
ren foo.txt "Notes de cours.txt"
# Copy file to destination
copy "Notes de cours.txt" C:\Info\
# Delete a file
del 'C:\Info\Notes de cours.txt'
# Delete content of a directory recursively
del /s C:\Info\
# Remove directory
rd C:\Info
# Create a file arborescence
mkdir foo\bar qux\quux # Create directories
type nul > foo\bar\baz.html # Create an empty file
dir /a-D /S /B # List the arborescence
# Get local users
Get-LocalUser
# Create a local user
New-LocalUser "username"
# Create local group
New-LocalGroup "GroupName"
# Add user to local group
Add-LocalGroupMember -Group "Group"-Member "username"
# Get local group member
Get-LocalGroupMember -Group "Group"
# Get permissions of a file
Get-Acl .\Folder\
```

Disk management in Windows CLI

```
# Computer management utility
compmgmt.msc
# Show disks
list disk
# Create partition
diskpart
> select disk disknumber
> create partition primary size=5120
> detail partition # Show partition details
> assign letter=letter # Assign a mounting point to the partition
> active # Render the partition active
# Format partition
format <letter>: /FS:NTFS
```

```
# Install an MSI file
msiexec /quiet /i c:\users\humain\Downloads\7z2201-x64.msi
# Uninstall an MSI program
msiexec /quiet /x c:\users\humain\Downloads\7z2201-x64.msi

# Put machines in private network mode
"Centre de reseau et partage"
# Partage fichiers
net share fichierPartage=c:\shareparCMD
# supprimer partage
net share NomDuPartage /delete
# verify share
Get-smbshare
# Supprimez partage
Remove=smbshare -name NomDuPartage

# get list of env variables.
set
```