

# Powershell commands

## Changing to the right Directory

Set-Location -Path "Directory"

## Creating a folder

New-Item . -Name "file\_name" -ItemType "Directory"

## Creating a file

New-Item . -Name "file\_name" -ItemType "File"

## Adding text to a file

Add-Content . -Name "file\_name" -Itemtype "File" -Value "Text"

## Renaming the file

Rename-Item . \folder\file1 file2

## Delete a file

Remove-Item .\folder\file

# Linux commands

## Changing to the right Directory

Cd (stands for change directory) directory

## Creating a folder

Mkdir (stands for making directory) directory\_name or folder\_name

## Create an empty file into that folder

Touch test.txt

## Create a file with nano or vi

Nano test1

## Create a second folder

Mkdir folder2

## Copy file3 into folder2 (root privileges)

Sudo cp (stands for copy) Folder/file3 folder2

## Moving file2 to folder2

Mv (stands for moving) Folder/file2 folder2

## Change the name of a file3 to file4

*First go to the folder /directory where the file is, it would be easier.*

Mv file3 file4

## Truncate(shrink) a file that we have created (truncate --help)

Truncate -s 0 (to empty the file) file1

## Deleting file1

*Go to right directory first. (rm --help)*

Rm (stands for remove) file1

## Delete folder2 / directory

Rm -r folder2