WSL (Windows Subsystem for Linux)

> **variable entorno WSL$?**
> https://github.com/microsoft/vscode-docs/blob/master/remote-release-notes/v1_42.md#wsl

info + setup

- https://docs.microsoft.com/en-us/windows/wsl/about
- https://docs.microsoft.com/en-us/windows/wsl/install-win10

install from cli

- descarga desde powershell

```
Invoke-WebRequest -Uri https://aka.ms/wsl-ubuntu-1804 -OutFile Ubuntu.appx -UseBasicParsing
```

- descarga desde CURL

```
curl.exe -L -o ubuntu-1604.appx https://aka.ms/wsl-ubuntu-1604
```

- instalación:

```
Add-AppxPackage .\Ubuntu.appx
```

/via:https://docs.microsoft.com/en-us/windows/wsl/install-manual

rootfs

- linux:`%LOCALAPPDATA%\Packages\CanonicalGroupLimited.Ubuntu18.04onWindows_79rhkp1fndgsc\LocalState\rootfs` (o similar)
- windows: `/mnt/c/`

terminal y zsh

- https://cmder.net/
  - como configurar ZSH en **cmder**

```
Settings -> Startup -> Tasks
Task parameter: /icon "%USERPROFILE%\AppData\Local\lxss\bash.ico"
Commands: %windir%\system32\bash.exe ~ -c zsh -cur_console:p5
```

    - https://medium.com/@nuno.caneco/zsh-running-on-cmder-498353a1495d ✘
    - https://github.com/hirenchauhan2/bash-zsh-on-windows-cmder ✔

From:
https://matebcn.eu/ - **miguel angel torres egea**

Permanent link:
https://matebcn.eu/windows:w10:wsl

Last update: **02/10/2020 17:02**