

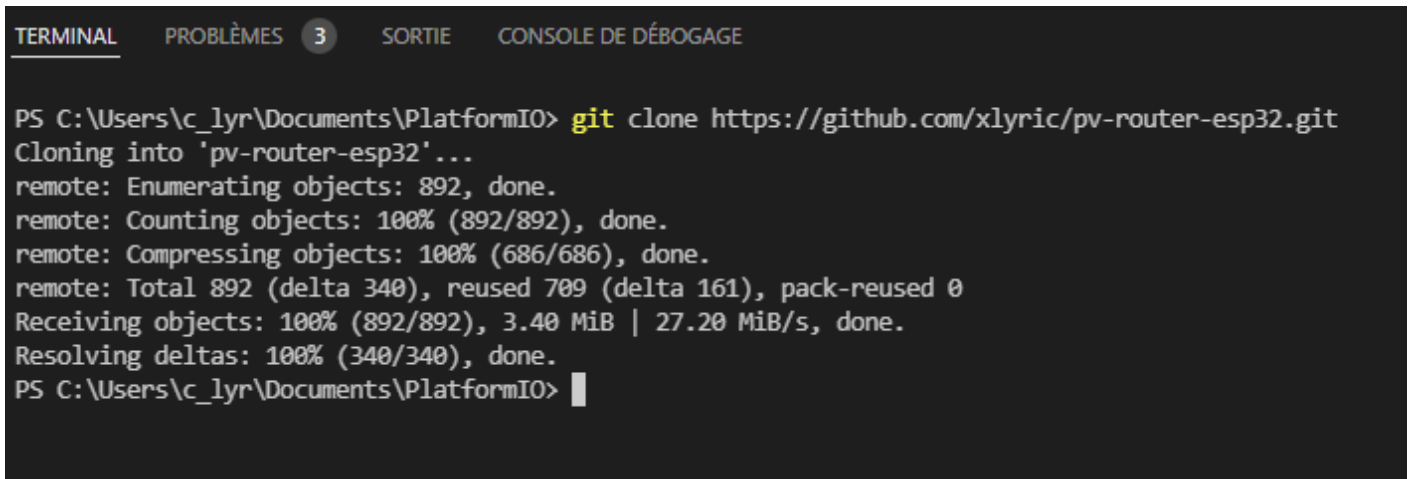
# 02 - Copy or update repository sources

The sources are available on the Github (a code repository web server)

once your Visual Studio is launched, go to your Terminal and type

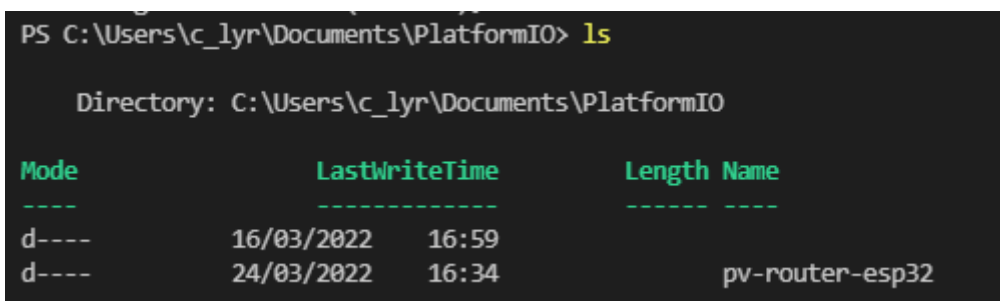
```
git clone https://github.com/xlyric/pv-router-esp32.git
```

it will then clone the repository on your machine and you can adapt the code to your needs and upload it.



The screenshot shows a Visual Studio terminal window with the following tabs: TERMINAL, PROBLÈMES (3), SORTIE, and CONSOLE DE DÉBOGAGE. The terminal output shows the command `git clone https://github.com/xlyric/pv-router-esp32.git` being executed in a PowerShell prompt at `C:\Users\c_lyr\Documents\PlatformIO>`. The output indicates that the repository was successfully cloned into a directory named 'pv-router-esp32'. The progress shows enumerating 892 objects, counting 100% (892/892), compressing 100% (686/686), and receiving objects at 27.20 MiB/s. The final prompt is `PS C:\Users\c_lyr\Documents\PlatformIO>`.

you can then go to the directory created during the command



The screenshot shows a Visual Studio terminal window with the command `ls` executed in the same PowerShell prompt. The output displays the directory `C:\Users\c_lyr\Documents\PlatformIO` and lists its contents in a table format:

Mode	LastWriteTime	Length	Name
d----	16/03/2022 16:59		
d----	24/03/2022 16:34		pv-router-esp32

In the case of an update, you can update your code again with the following command

```
git pull
```

```
PS C:\Users\c_lyr\Documents\PlatformIO\pv-router-esp32> git pull
Already up to date.
PS C:\Users\c_lyr\Documents\PlatformIO\pv-router-esp32> |
```

## Default configuration

If you want to keep the router in access point mode, you don't have to do anything, just upload the code.

If you want to use it on your wifi network, you have to configure 1 file to operate the Router  
In the Data directory which contains the HTML pages, you must rename the file wifi.json.ori  
in wifi.json and enter the connection parameters of your internet box

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