

# obencheckroun.github.io

## Cydia Repository

Thanks to Decimation & Tyler Crawford for their guide on how to make a Github Cydia repo !

Cydia repo address : <http://obencheckroun.github.io>

## Cloning :

- via application :

Hit '+' then "Clone"

- via website

Button "Clone to desktop"

- via ssh :

```
$ cd ~/Desktop/  
$ git clone git@github.com:obencheckroun/obencheckroun.github.io.git
```

Start Playing !

## How To update the repo :

- Create a new project in projects/
- Add DEBIAN/ and any structure of files to be installed
- In DEBIAN, add a 'control' file with this structure :

```
Package: com.bo.FBIcon  
Name: FBIcon  
Depends: winterboard  
Version: 1.0  
Architecture: iphoneos-arm  
Description: A simple purple icon for Facebook app  
Maintainer: Manof  
Author: Manof  
Section: Themes (Springboard)  
Depiction: http://obencheckroun.github.io/depictions/index.html?p=com.bo.FBIcon
```

Note that depictions/ should be adapted accordingly with a depiction for the package

- Modify 'packages.sh', adding the command to create the deb

```
dpkg-deb -bZgzip projects/<packagename> debs
```

- execute './update.sh'

It will : - remove the previous .deb - create a new deb for all the folders in projects/ - dpkg-scanpackages in .deb et update 'Packages' :

```
Package: com.bo.FBIcon
Version: 1.0
Architecture: iphoneos-arm
Maintainer: Manof
Depends: winterboard
Filename: ./debs//com.bo.fbicon_1.0_iphoneos-arm.deb
Size: 28148
MD5sum: 83037dc237d739cf80d4d4efbfe46647
SHA1: 3198526dc99c04f2e3202337fc6334a58824e9b2
SHA256: c7d3264a71121db5a08b60f1f5f2e7335e0662a6d112e4ff61daed247706efad
Section: Themes (Springboard)
Description: A simple purple icon for Facebook app
Author: Manof
Name: FBIcon
```

- compress 'Packages' to 'Packages.bz2'

Done!

**You might want to regenerate the README.md in pdf if modified**

```
$ pandoc README.md -o README.pdf
```

or to convert all markdown files :

```
$ ./md2pdf.sh
```

Now, you want to commit the changes on git-hub :

```
$ cd obenckekroun.github.io
$ git add --all
$ git commit -m "<any suitable description of the changes>"
$ git push
```

NB : the commit can be done via Github app or by executing the script :

```
$ ./gpush <description of the committed changes>
```

**The scripts used are using the following tools. Make sure to install them beforehand**

*NB : scripts are using terminal-notifier to notify the completion of pushing. See <https://github.com/julienXX/terminal-notifier> and install by using :*

```
$ brew install terminal-notifier
```

*NB : The conversion from .md to .pdf needs pandoc, which depends on a Latex distribution. To install pandoc :*

```
$ brew install pandoc
```