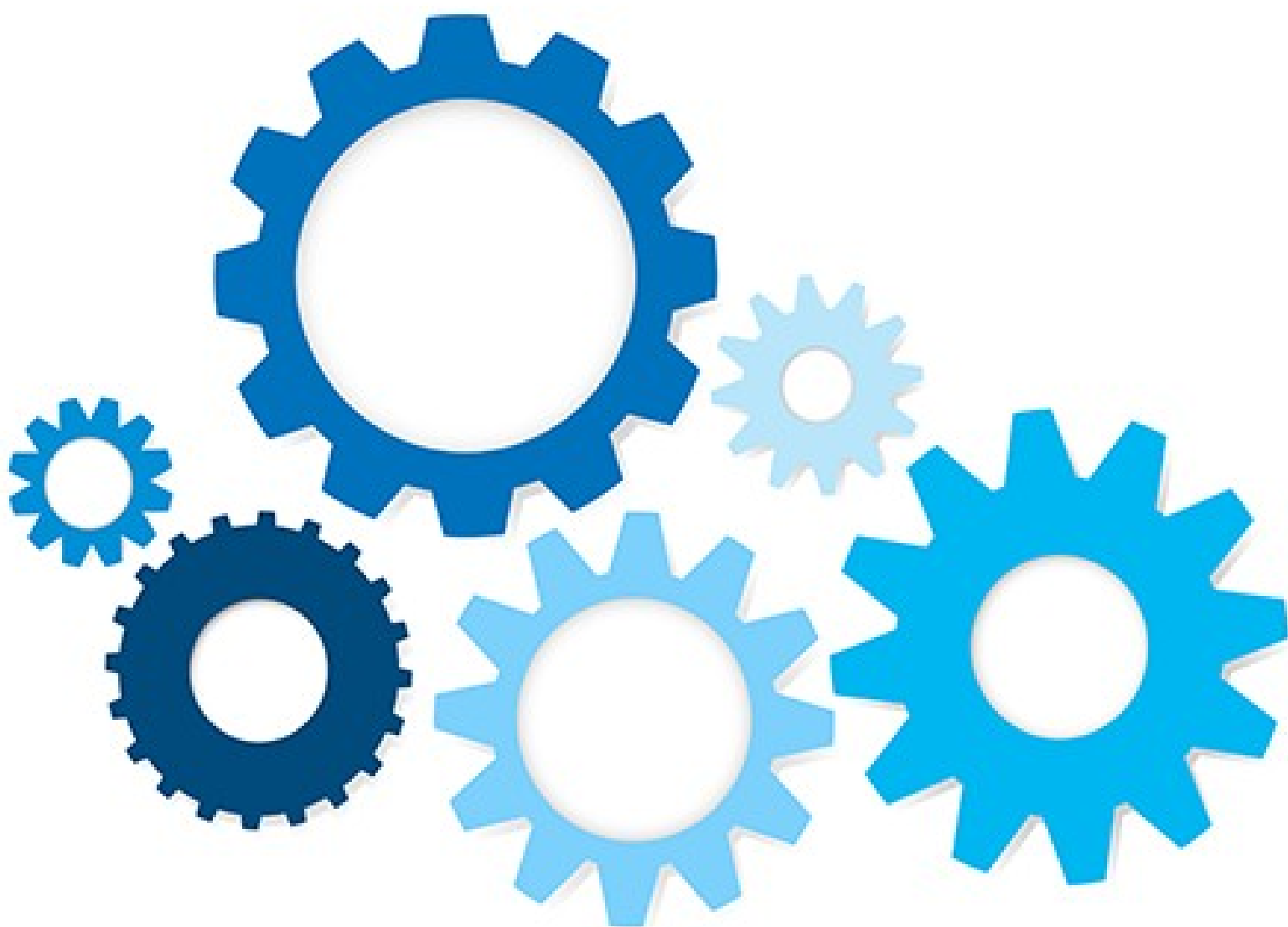


Instalación de Lumen/Android

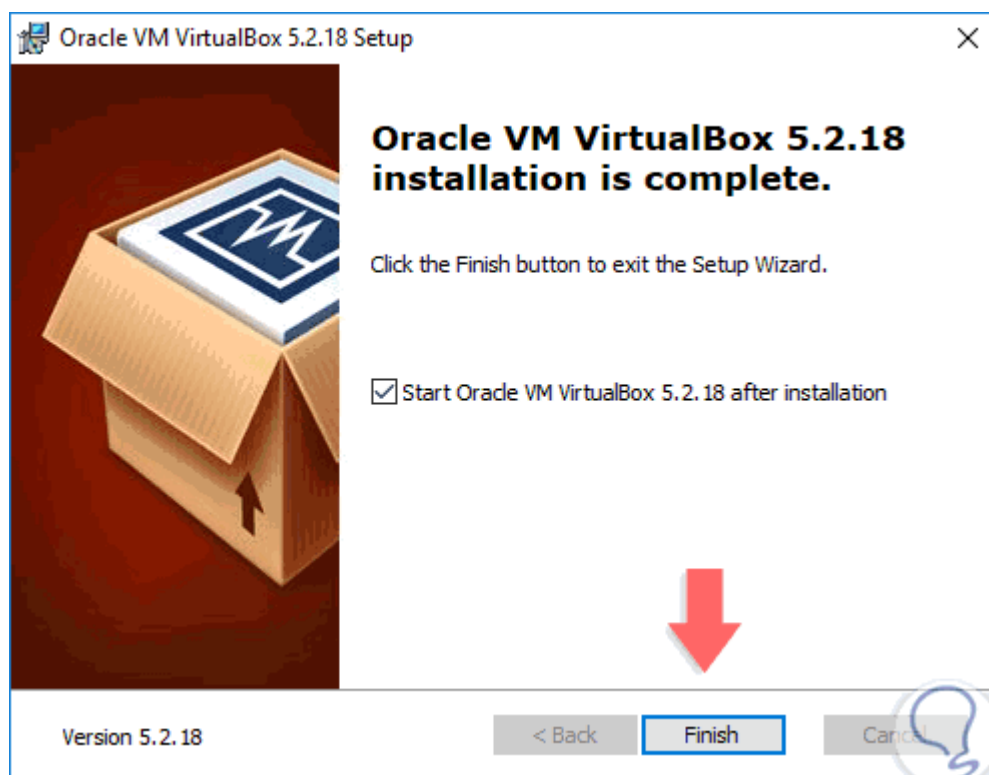


Lumen

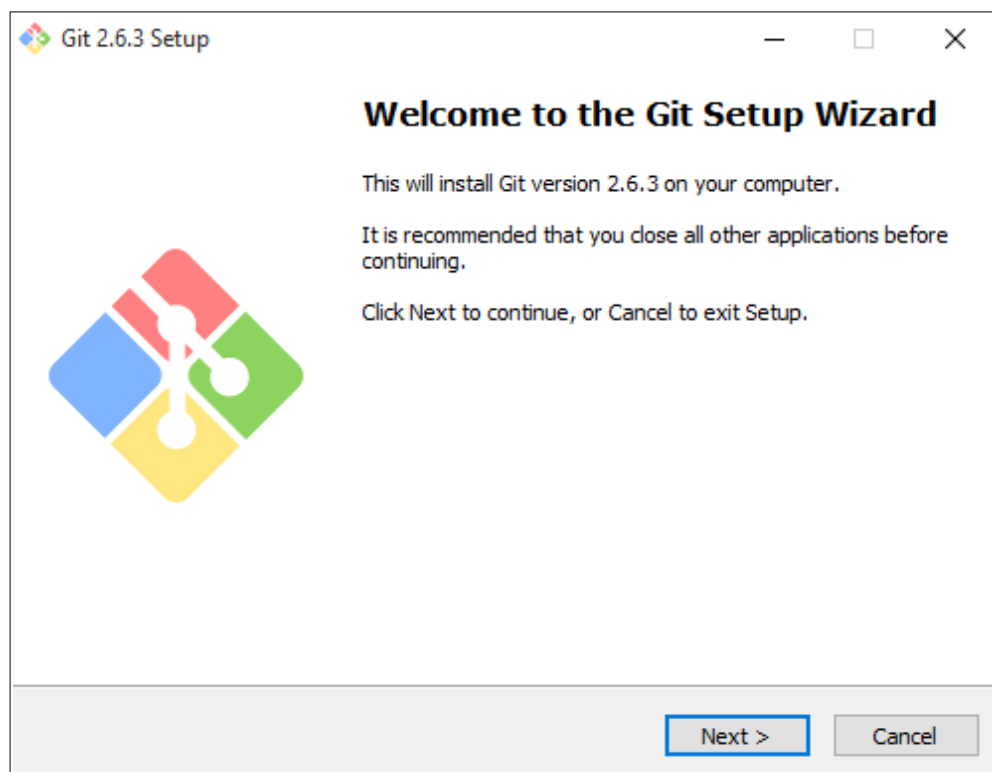
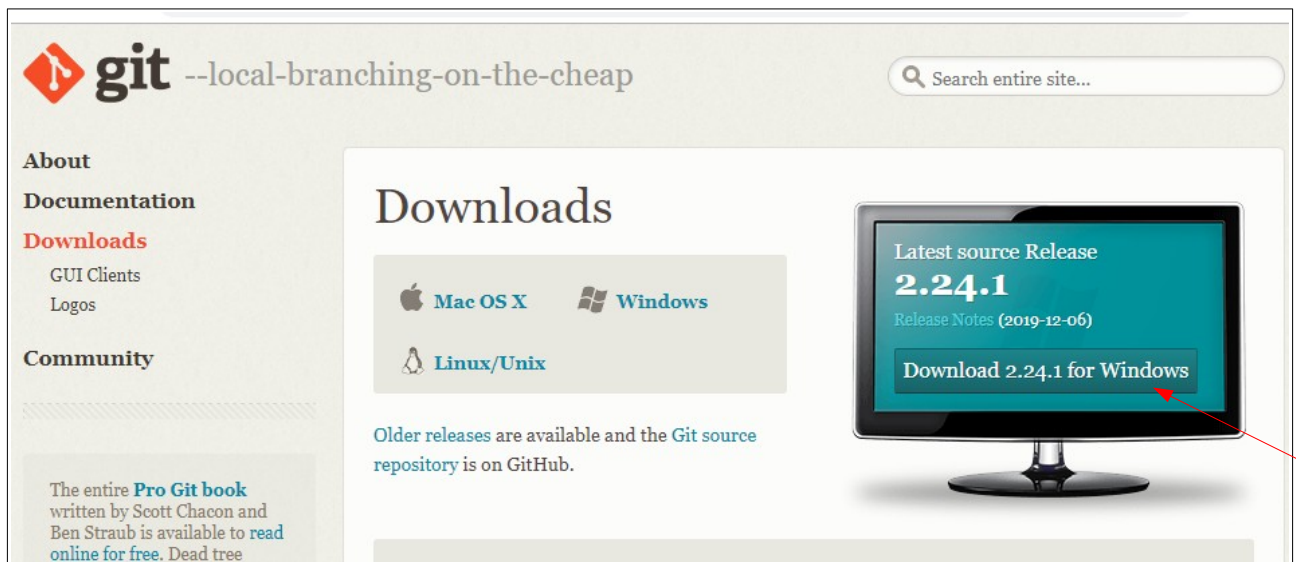


Instalación de Lumen

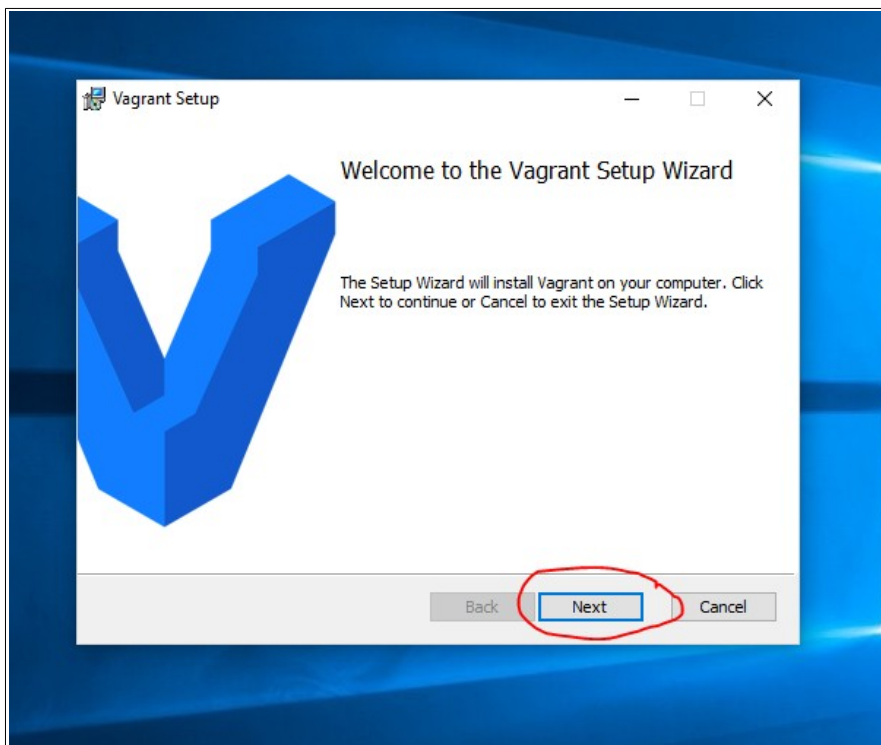
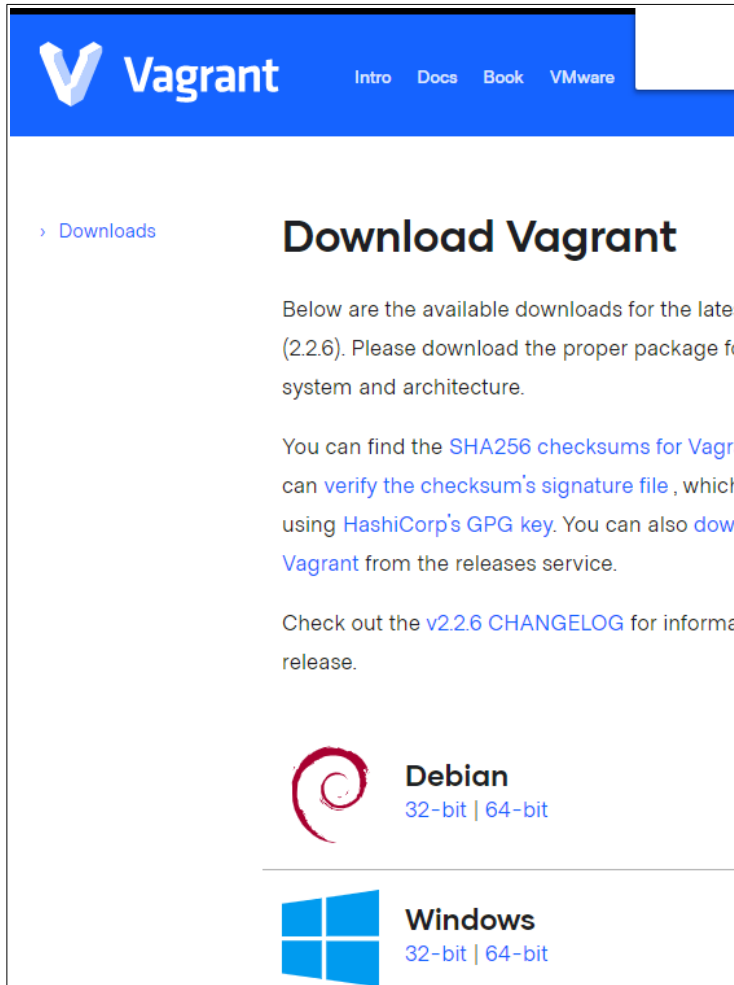
Accede a la pagina de virtual box y lo descargamos e instalamos:



Ahora instalamos git, accedemos a la pagina de git y descargamos e instalamos :



A continuación seguimos el mismo proceso con vagrant :



Por ultimo, seguimos el mismo proceso con composer y php :

Download Composer

Latest: v1.9.1

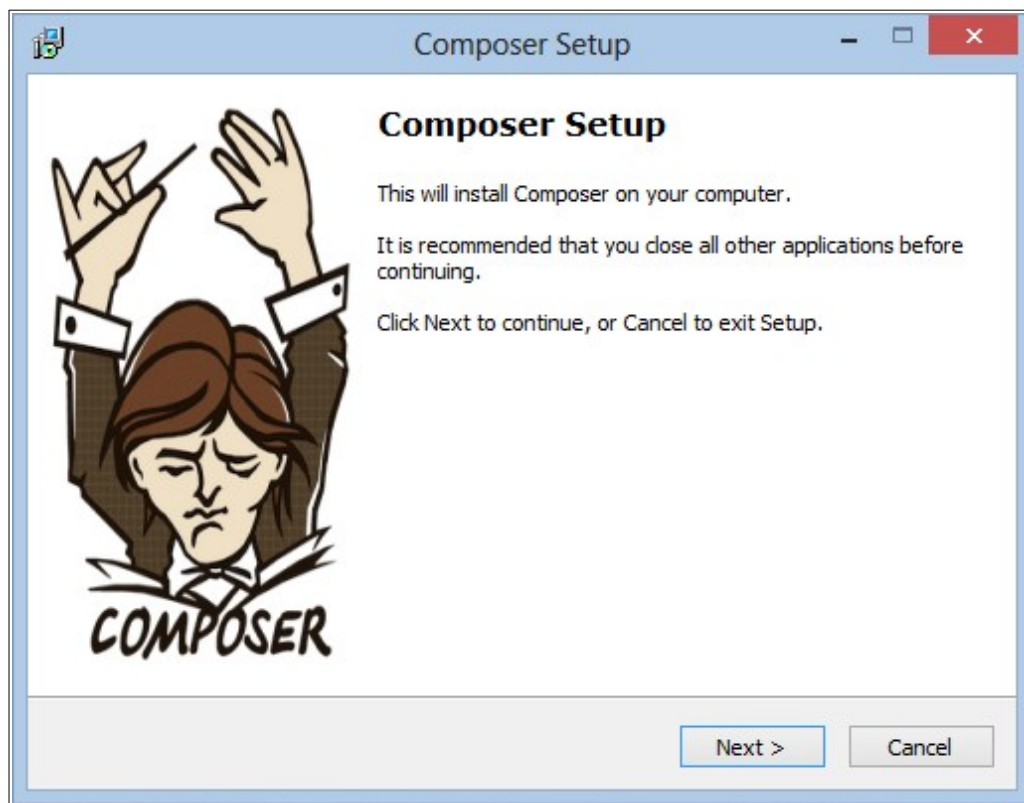
Windows Installer

The installer will download composer for you and set up your
any directory.

Download and run [Composer-Setup.exe](#) - it will install the latest

Command-line installation

To quickly install Composer in the current directory, run the following
[guide on installing Composer programmatically](#).



[php](#)
[Downloads](#)
[Documentation](#)
[Get Involved](#)
[Help](#)

sha256:
004a1a8176176ee1b5c112e73d705977507803f425f9e48cb4a84f42b22abf22

- [php-7.4.0.tar.xz \(sig\)](#) [9,992Kb] 28 Nov 20

sha256:
9bb751b20e5d6cc1ea9b1ebf23ef2d5f07f99b2d9cc417bf1d70c04f8b20ec42

 - [Windows downloads](#)

[GPG Keys for PHP 7.4](#)

Old Stable PHP 7.3.12 (Changelog)

- [php-7.3.12.tar.bz2 \(sig\)](#) [14,655Kb] 21 Nov 20

sha256:
d317b029f991410578cc38ba4b76c9f764ec29c67e7124e1fec57bceb3ad8c39
- [php-7.3.12.tar.gz \(sig\)](#) [19,149Kb] 21 Nov 20

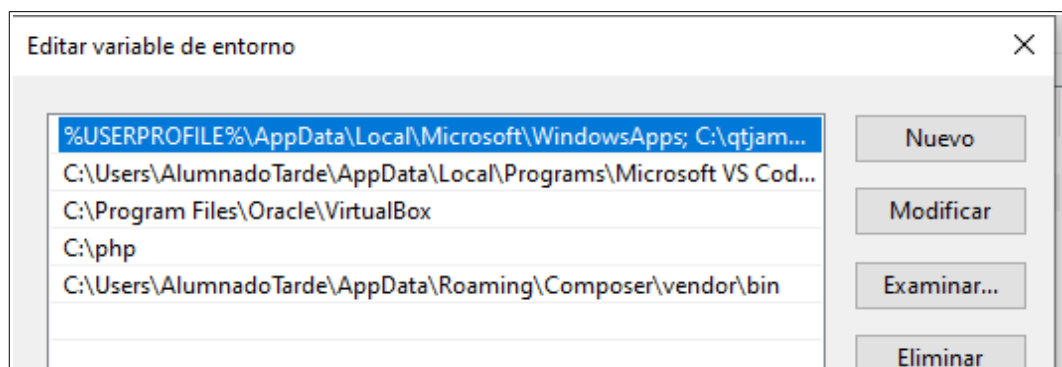
sha256:
d617e5116f8472a628083f448ebe4afdbc4ac013c9a890b08946649dcbe61b34
- [php-7.3.12.tar.xz \(sig\)](#) [11,812Kb] 21 Nov 20

sha256:
aafe5e9861ad828860c6af8c88cdc1488314785962328eb1783607c1fdd855df

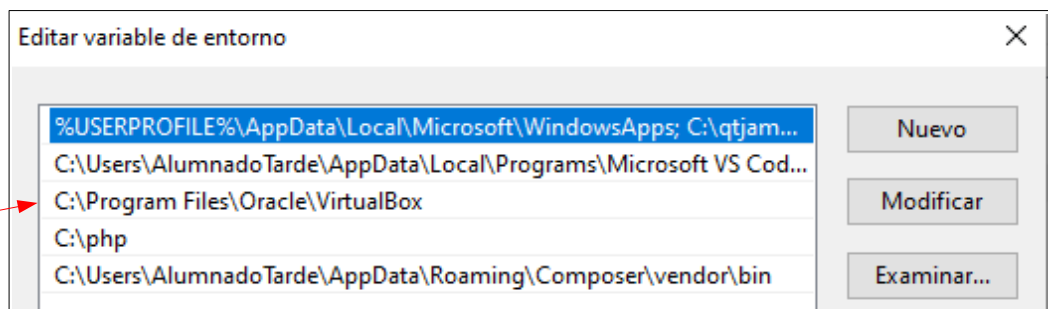
 - [Windows downloads](#)

[GPG Keys for PHP 7.3](#)

Añadimos al path nuestra ruta a php :



Añadimos al path la ruta de nuestro virtual box:



Abrimos el git bash y añadimos los siguientes comandos:

- Para instalar vagrant:

```
Juan@Juan-PC MINGW32 ~
$ vagrant box add laravel/homestead

$ vagrant box add laravel/homestead
==> box: Loading metadata for box 'laravel/homestead'
    box: URL: https://vagrantcloud.com/laravel/homestead
This box can work with multiple providers! The providers that it
can work with are listed below. Please review the list and choose
the provider you will be working with.

1) parallels
2) virtualbox
3) vmware_desktop
Enter your choice: 2
```

- Para añadir homestead :

```
Juan@Juan-PC MINGW32 ~
$ git clone https://github.com/laravel/homestead.git Homestead
Cloning into 'Homestead'...
```

- Para inicializar homestead:

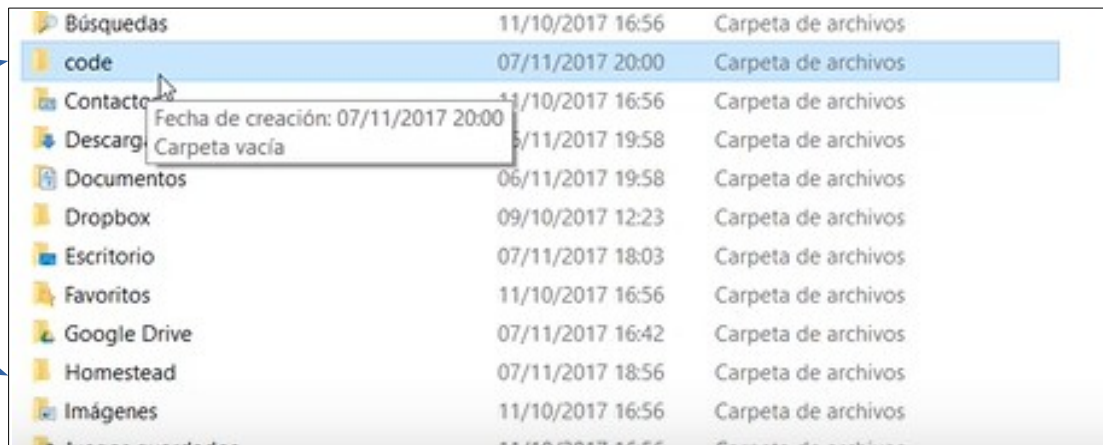
```
Juan@Juan-PC MINGW32 ~
$ cd Homestead

Juan@Juan-PC MINGW32 ~/Homestead (master)
$ bash init.sh
Homestead initialized!
```


- Para generar el código para validar el acceso a homestead:

```
Juan@Juan-PC MINGW32 ~
$ ssh-keygen -t rsa -b 4096 -C "cursos@pildorasinformaticas.es"
```

Creamos la carpeta code, en la carpeta que clonamos homestead :



A continuación, accedemos a la carpeta de homestead y levantamos la maquina de vagrant :

```
Juan@Juan-PC MINGW32 ~
$ cd Homestead

Juan@Juan-PC MINGW32 ~/Homestead (master)
$ vagrant up
```

Una vez levantada, introducimos el siguiente comando para acceder a la maquina:

```
Juan@Juan-PC MINGW32 ~/Homestead (master)
$ vagrant ssh
Welcome to Ubuntu 16.04.3 LTS (GNU/Linux 4.4.0-92-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

3 packages can be updated.
0 updates are security updates.

vagrant@homestead:~$ |
```


Ahora instalamos lumen dentro de nuestra maquina con el siguiente comando:

```
composer global require "laravel/lumen-installer"
```

Si queremos crear un proyecto debemos acceder en nuestra maquina a la carpeta code e introducir el siguiente comando (donde 'blog' es el nombre de nuestro proyecto):

```
lumen new blog
```