

https://help.github.com/articles/generating-ssh-keys/#platform-linux

# Manejo básico del git (línea de comandos)

[para bajar un repositorio completo, antes de comenzar a añadir nada a él] git clone https://github.com/ELREPOSITORIO.git

#### [descargar los cambios]

git pull

#### [para subir un archivo]

git add FICHERO git commit -a -m "COMENTARIO" git push

### [para añadir una carpeta]

crear la carpeta en la copia en local incluir un archivo en la carpeta añadir ese archivo hacer el commit hacer el push

## Generate a new SSH key

The default settings are preferred, so when you're prompted to "Enter a file in which to save the key", just press **Enter** to continue.

```
$ ssh-keygen -t rsa -C "your_email@example.com"

# Creates a new ssh key, using the provided email as a label
Generating public/private rsa key pair.

Enter file in which to save the key (/home/you/.ssh/id_rsa):
```

Next, you'll be asked to enter a passphrase:

Enter passphrase (empty for no passphrase): [Type a passphrase] Enter same passphrase again: [Type passphrase again]

```
Your identification has been saved in /home/you/.ssh/id_rsa.
Your public key has been saved in /home/you/.ssh/id_rsa.pub.
The key fingerprint is:
01:0f:f4:3b:ca:85:d6:17:a1:7d:f0:68:9d:f0:a2:db your_email@example.com
```

Then add your new key to the ssh-agent:

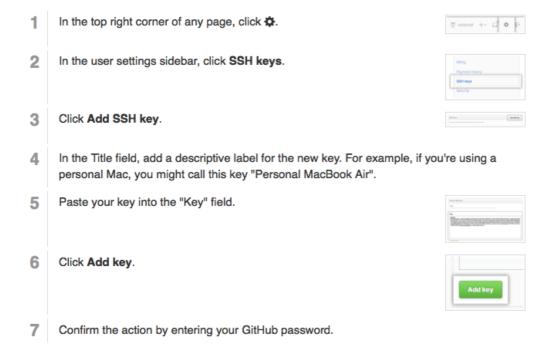
```
# start the ssh-agent in the background
$ eval "$(ssh-agent -s)"
Agent pid 59566
$ ssh-add ~/.ssh/id_rsa
```



### Add your SSH key to GitHub

Open the public key file (~/.ssh/id\_rsa.pub) and copy the contents of the file manually.

Now that you have the key copied, it's time to add it into GitHub:



# **Test everything out**

Open up your Terminal and type:

```
$ ssh -T git@github.com
# Attempts to ssh to github

The authenticity of host 'github.com (207.97.227.239)' can't be established.
RSA key fingerprint is 16:27:ac:a5:76:28:2d:36:63:1b:56:4d:eb:df:a6:48.
Are you sure you want to continue connecting (yes/no)?

Hi username! You've successfully authenticated, but GitHub does not provide shell access.
```

Or try to commit and push some changes to your repository.