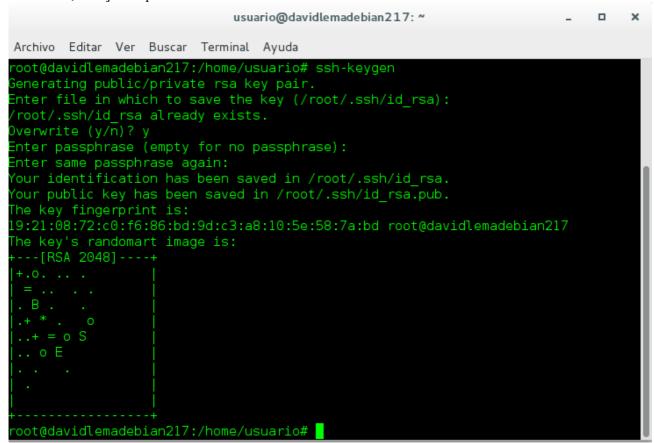
JOOMLA EN OPENSHIFT

1. Para añadir un nuevo namespace, le damos a la pestaña sestting y en el apartado namespace indicamos el nombre que le gueremos poner, para guardarlo pulsamos **SAVE**

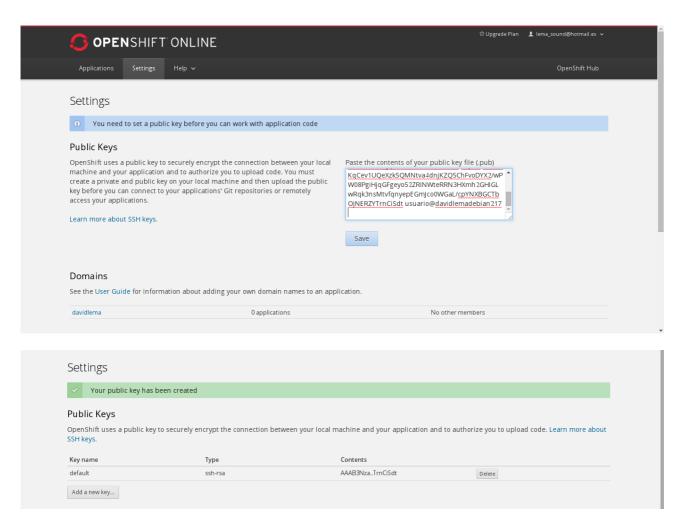
Your namespace is unique domain names to an applic		the public URLs we assign to your applications. See the User Gui	ide for information about adding your ow
http://applicationname-	davidlema	.rhcloud.com	
Your domain name must b	e letters or numbers with no spa	s or symbols.	
Save			
mains			
	on about adding your own domair	names to an application.	
the User Guide for informati			

2. Creamos una clave publica, para crearla debemos abrir una máquina debian y mediante la consola de comando escribimos el comando ssh-keygen. Nos pedirá que si deseamos cambiar el directorio y las contraseña, la dejamos por defecto en el sistema.

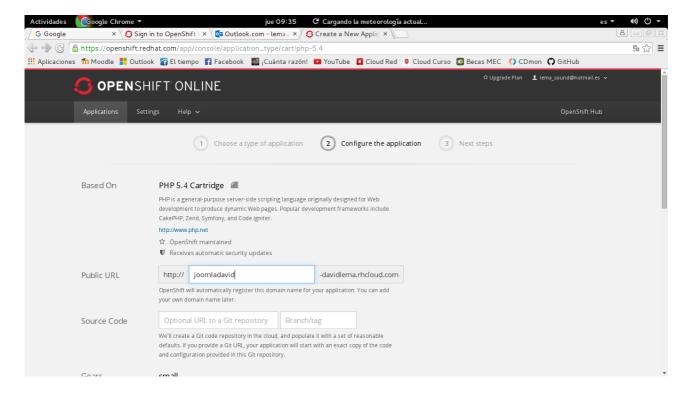


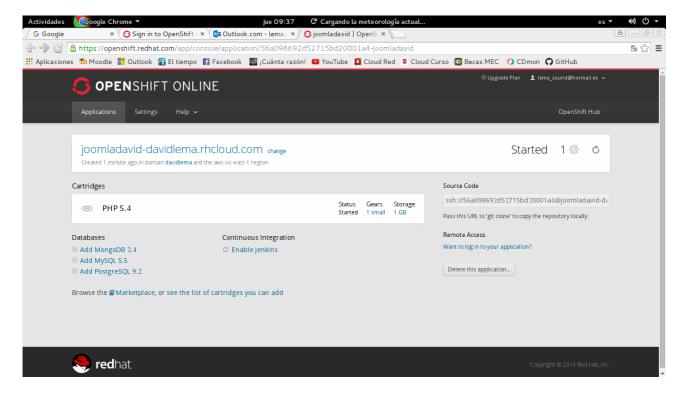
Una vez que nos genera la clave pública, nos vamos a la carpeta .ssh/ y con un cat vemos la clave id_rsa.pub que es la que debemos de copiar.

root@davidlemadebian217:/home/usuario/.ssh# cat id_rsa.pub
sh-rsa AAAAB3NzaClyc2EAAAADAQABAAABAQC+C8yjC4vC/j7x+MPK38zxqJi6PbEsGd4Rb5J/y0RP90JmdeXpVPSGEfwxiIFa20t/fIgSPu+/pJLy7CLdhDFMoNorcTNg4i/yqi
9vc5+xWQ57HCUvqXR9RxXBZsefYNj7TTIvhALJ1K17aVgTc2wzr0jV+Dx0uCPhwaggPvtftCQAsoMVakUeMJqfFPlUK7mGmfxmDU1/KQ0G/UzhCYKqCev1UQeXzk5QMNtva4dnjKZ0
5ChFvoDYX2/wPW08PgiHjqGFgeyo52ZRINWteRRN3HXmh2GHlGLwRqk3nsMtvfqnyepEGmJco0WGaL/cpYNXBGCTb0jNERZYTrnCiSdt usuario@davidlemadebian217
root@davidlemadebian217:/home/usuario/.ssh#

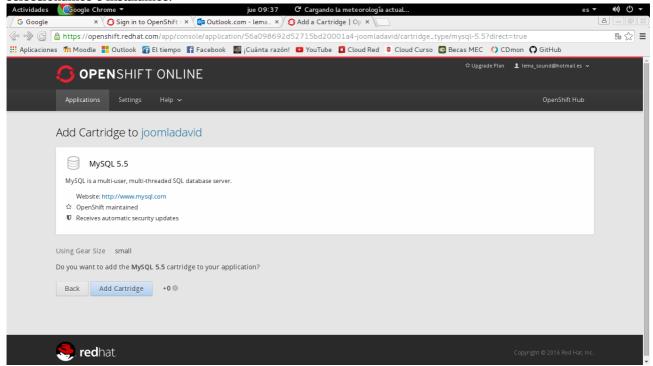


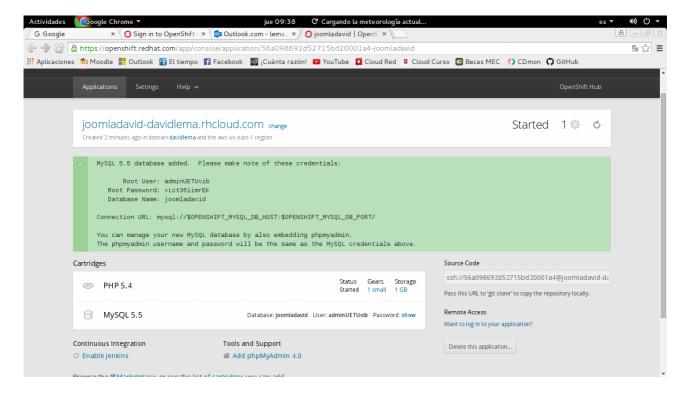
A continuación creamos una nueva aplicación, queremos instalar Joomla, que esta basada en PHP 5.4, y también tenemos que añadir MYSQL 5.5





Ahora vamos añadir MYSQL 5.5, que se encuentra en la misma ventana, en las opciones de abajo, seleccionamos e instalamos.





Para clonar nuestro repositorio remoto a nuestro equipo local , debemos copiar la url de github donde se encuentra nuestra aplicación.



Y con el comando git clone mas la url lo ponemos en el terminal para clonarlo, una vez finalizado, nos creara nuestro entorno, llamado joomladavid.

```
usuario@davidlemadebian217:~ _ _ _ X

Archivo Editar Ver Buscar Terminal Ayuda

root@davidlemadebian217:/home/usuario# git clone ssh://56a098692d52715

bd20001a4@joomladavid-davidlema.rhcloud.com/~/git/joomladavid.git/
Cloning into 'joomladavid'...

remote: Counting objects: 19, done.

remote: Compressing objects: 100% (15/15), done.

remote: Total 19 (delta 0), reused 19 (delta 0)

Receiving objects: 100% (19/19), 18.25 KiB | 0 bytes/s, done.

Checking connectivity... done.

root@davidlemadebian217:/home/usuario#
```

Una vez creado nuestro entorno, nos vamos hacia el, y dentro creamos una carpeta llamada joomla, donde nos bajaremos previamente y descomprimimos en dicha carpeta.

```
usuario@davidlemadebian217:~

Archivo Editar Ver Buscar Terminal Ayuda

usuario@davidlemadebian217:~

y cd joomladavid/
usuario@davidlemadebian217:-/joomladavids mkdir joomla
usuario@davidlemadebian217:-/joomladavids cd ..
usuario@davidlemadebian217:~

unzip Joomla_3.4.8-Stable-Full_Package.zip -d /home/usuario/joomladavid/joomla/
```

Ahora vamos a subirlo a github, primero vamos a ver el estado, para ellos escribimos el siguiente comando.

Añadimos los cambios con el comando git add.

```
usuario@davidlemadebian217:~/joomladavid$ git add .
```

Guardamos esos cambios realizados con el comando git commit – m " Comentario que queramos"

```
usuario@davidlemadebian217: ~/joomladavid
                                                                                                              ×
Archivo Editar Ver Buscar Terminal Avuda
create mode 100644 joomla/templates/protostar/template_thumbnail.png
create mode 100644 joomla/templates/system/component.php
create mode 100644 joomla/templates/system/css/error.css
                        joomla/templates/system/css/error_rtl.css
create mode 100644 joomla/templates/system/css/general.css
create mode 100644 joomla/templates/system/css/offline.css
create mode 100644 joomla/templates/system/css/system.css
create mode 100644 joomla/templates/system/css/toolbar.css
create mode 100644 joomla/templates/system/error.php
create mode 100644 joomla/templates/system/html/modules.php
create mode 100644 joomla/templates/system/images/calendar.png
create mode 100644 joomla/templates/system/images/j_button2_blank.png
create mode 100644 joomla/templates/system/images/j_button2_image.png
create mode 100644 joomla/templates/system/images/j_button2_left.png
create mode 100644 joomla/templates/system/images/j_button2_pagebreak.png
create mode 100644 joomla/templates/system/images/j_button2_readmore.png
create mode 100644 joomla/templates/system/images/j_button2_right.png
create mode 100644 joomla/templates/system/images/selector-arrow.png
create mode 100644 joomla/templates/system/index.php
create mode 100644 joomla/templates/system/offline.php
create mode 100644
                        joomla/web.config.txt
suario@davidlemadebian217:~/joomladavid$ git commit -m " Tarea Joomla David "
```

Por ultimo, subimos los cambios a github con el comando git push

```
usuario@davidlemadebian217: ~/joomladavid
                                                                                                ×
Archivo Editar Ver Buscar Terminal Ayuda
usuario@davidlemadebian217:~/joomladavid$ git push
varning: push.default is unset; its implicit value has changed in
Git 2.0 from 'matching' to 'simple'. To squelch this message
and maintain the traditional behavior, use:
 git config --global push.default matching
To squelch this message and adopt the new behavior now, use:
 git config --global push.default simple
When push.default is set to 'matching', git will push local branches
to the remote branches that already exist with the same name.
Since Git 2.0, Git defaults to the more conservative 'simple'
behavior, which only pushes the current branch to the corresponding remote branch that 'git pull' uses to update the current branch.
See 'git help config' and search for 'push.default' for further information.
the 'simple' mode was introduced in Git 1.7.11. Use the similar mode
current instead of 'simple' if you sometimes use older versions of Git)
ounting objects: 6240, done.
```

Ahora vamos a configurar las variables del entorno, para ello nos vamos al fichero de configuracion de Joomla (configuration.php) y insertamos las variables.

```
COPYRIGHT
application
                                     form
                                                          localise.xml
                                                                        sql
configuration.php-dist
                        CREDITS
                                     helper
                                                language model
                                                                        template
                                    index.php
                                                          response
controller
                                               LICENSES
                                                                        view
usuario@davidlemadebian217:~/joomladavid/joomla/installation$ nano configuration.php-dist
```

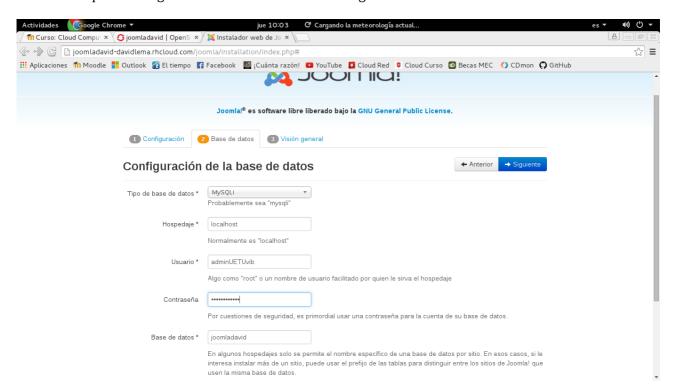
```
usuario@davidlemadebian217: ~/joomladavid/joomla/installation
                                                                                       ×
Archivo Editar Ver Buscar Terminal Ayuda
                            Fichero: configuration.php
       /* Site Settings */
       public $offline = '0';
public $offline_message = 'This site is down for maintenance.<br /> Please check back$
       public $display_offline_message = '1';
public $offline_image = '';
      public $sitename = 'Joomla!';
public $editor = 'tinymce';
public $captcha = '0';
                                                // Name of Joomla site
       public $list_limit = '20';
       public $access = '1';
       /* Database Settings */
       public $dbtype = 'mysqli';
                                                // Normally mysqli
      // DB us
                                                                                     // DB p
                                                                            // DB database no
       /* Server Settings */
       // Change this to something more secure
                                                  ritas
                 Guardar
                                                              CortarTxt
                                                  Sia
```

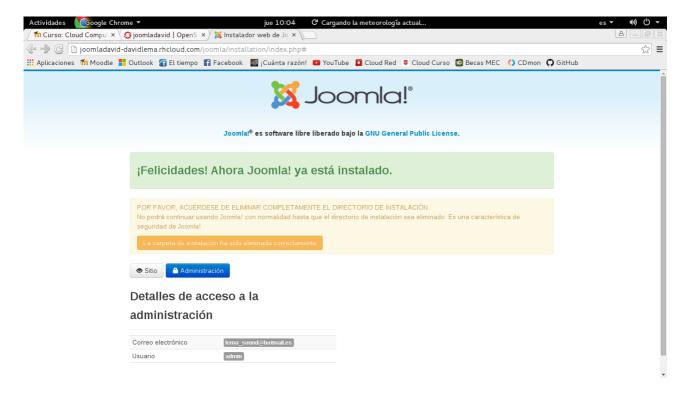
Guardamos y subimos de nuevo a github para poder seguir con la instalación de nuestro Joomla.

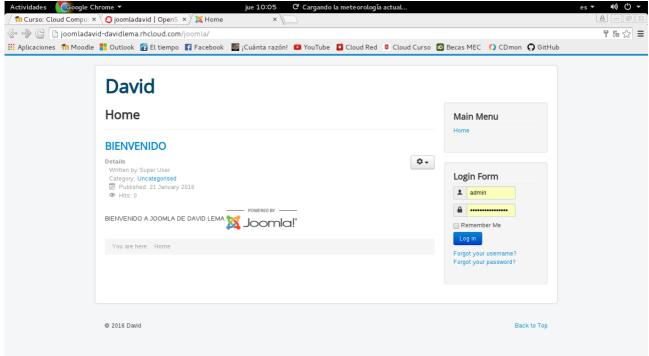
```
usuario@davidlemadebian217:~/joomladavid$ git add .
usuario@davidlemadebian217:~/joomladavid$ git commit -m " Modificacion de configuration.php"
```

```
usuario@davidlemadebian217: ~/joomladavid
                                                                                                            ×
Archivo Editar Ver Buscar Terminal Ayuda
usuario@davidlemadebian217:~/joomladavid$ git push
warning: push.default is unset; its implicit value has changed in Git 2.0 from 'matching' to 'simple'. To squelch this message
and maintain the traditional behavior, use:
 git config --global push.default matching
To squelch this message and adopt the new behavior now, use:
 git config --global push.default simple
When push.default is set to 'matching', git will push local branches
Since Git 2.0, Git defaults to the more conservative 'simple'
behavior, which only pushes the current branch to the corresponding remote branch that 'git pull' uses to update the current branch.
See 'git help config' and search for 'push.default' for further information.
current' instead of 'simple' if you sometimes use older versions of Git)
Counting objects: 5, done.
Delta compression using up to 2 threads.
Compressing objects: 100% (5/5), done.
Writing objects: 100% (5/5), 1.79 KiB | 0 bytes/s, done.
```

Ya solo nos queda configura nuestro Joomla desde el navegador.





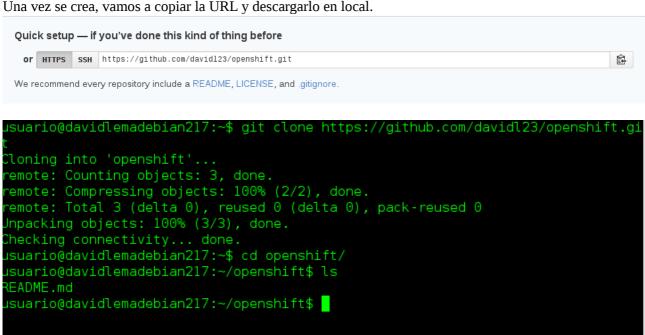


URL: http://joomladavid-davidlema.rhcloud.com/joomla/

Ahora vamos a subir la documentación a github. Primero vamos añadir un nuevo repositorio, le damos a añadir y ponemos el nombre del repositorio.

Create a new repository A repository contains all the files for your project, including the revision history Owner Repository name 👬 davidl23 🕶 openshift

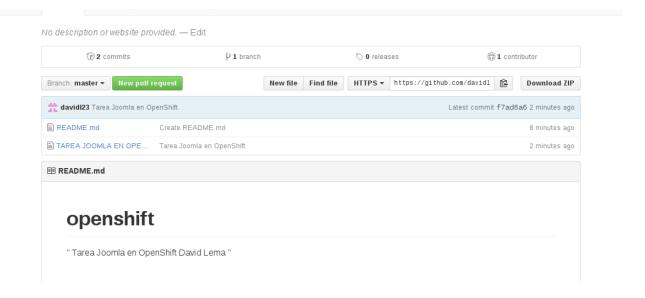
Great repository names are short and memorable. Need inspiration? How about probable fortnight.



```
suario@davidlemadebian217:~/openshift$ git status
On branch master
our branch is up-to-date with 'origin/master'.
Untracked files:
 (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
usuario@davidlemadebian217:~/openshift$
```

```
suario@davidlemadebian217:~/openshift$ git add .
suario@davidlemadebian217:~/openshift$ git commit -m "Tarea Joomla en OpenShift
master f7ad6a6] Tarea Joomla en OpenShift
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 TAREA JOOMLA EN OPENSHIT.odt
suario@davidlemadebian217:~/openshift$
```

```
Username for 'https://github.com': davidl23
Password for 'https://davidl23@github.com':
Counting objects: 3, done.
Delta compression using up to 2 threads.
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 1.19 MiB | 146.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/davidl23/openshift.git
   fbb9d7d..f7ad6a6 master -> master
usuario@davidlemadebian217:~/openshift$ git push
```



ENLACE DE GITHUB: https://github.com/davidl23/openshift/