

## Instalacion de joomla

```
sudo apt install php-xml php-mbstring php-curl php-zip php-json -y  
sudo systemctl restart apache2
```

Entramos a MySQL y creamos la base de datos

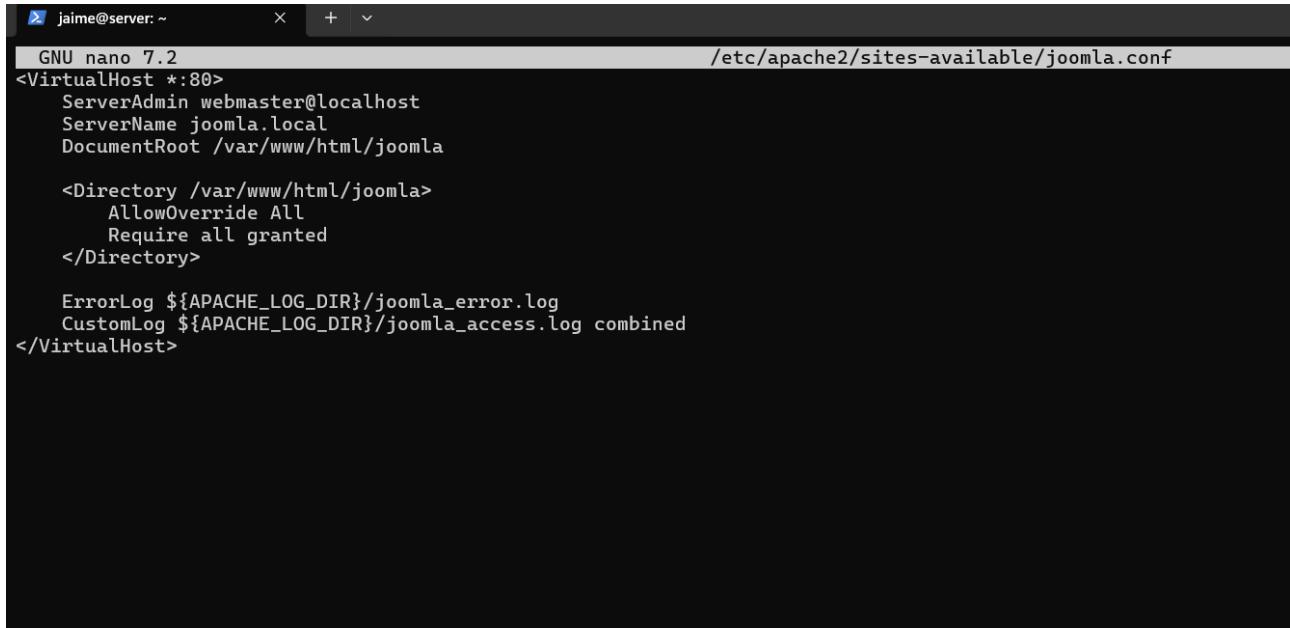
```
sudo mysql -u root -p  
CREATE DATABASE joomla;  
CREATE USER 'joomla'@'localhost' IDENTIFIED BY 'joomla';  
GRANT ALL PRIVILEGES ON joomla.* TO 'joomla'@'localhost';  
FLUSH PRIVILEGES;  
EXIT;
```

Descargamos Joomla y asignamos permisos

```
cd /var/www/html  
sudo wget https://downloads.joomla.org/cms/joomla5/5-1-0/Joomla_5-1-0-Stable-Full_Package.zip  
sudo apt install unzip -y  
sudo unzip Joomla_5-1-0-Stable-Full_Package.zip -d joomla  
  
sudo chown -R www-data:www-data /var/www/html/joomla  
sudo chmod -R 755 /var/www/html/joomla`'
```

Creamos el VirtualHost

```
sudo nano /etc/apache2/sites-available/joomla.conf
```



The screenshot shows a terminal window titled "jaime@server: ~". The command "sudo nano /etc/apache2/sites-available/joomla.conf" was run, opening the configuration file in the nano editor. The content of the file is displayed:

```
GNU nano 7.2                                         /etc/apache2/sites-available/joomla.conf
<VirtualHost *:80>
    ServerAdmin webmaster@localhost
    ServerName joomla.local
    DocumentRoot /var/www/html/joomla

    <Directory /var/www/html/joomla>
        AllowOverride All
        Require all granted
    </Directory>

    ErrorLog ${APACHE_LOG_DIR}/joomla_error.log
    CustomLog ${APACHE_LOG_DIR}/joomla_access.log combined
</VirtualHost>
```

Activamos el sitio y el modulo rewrite

```
sudo a2ensite joomla.conf  
sudo a2enmod rewrite  
sudo systemctl reload apache2
```

Añadimos el archivo al /etc/hosts y probamos el sitio

