phpMyfaq Paso a paso de phpMyfaq en Debian

Se debe instalar LAMP primero, (Linux Apache Mysql Php)

Instalamos apache2

apt-get install apache2

Probamos la instalación, en un navegador colocamos http://ip-del-servidor y debe decir "It works!"

Como ubicar la IP

ifconfig eth0 | grep inet | awk '{ print \$2 }'

Instalamos Mysql

apt-get install mysgl mysgl-server

En la instalacion de mysql hay un paso que le pide que coloque la contraseña de root para Mysql.

Cuando culmina la instalación corremos el script.

mysql_secure_installation

El script le va pedir la clave del root de Mysql que usted coloco en el paso anterior, y siga ahora los pasos.

By default, a MySQL installation has an anonymous user, allowing anyone

to log into MySQL without having to have a user account created for

them. This is intended only for testing, and to make the in stallation

go a bit smoother. You should remove them before moving int o a

production environment.

Remove anonymous users? [Y/n] y

... Success!

Normally, root should only be allowed to connect from 'local host'. This

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```
ensures that someone cannot guess at the root password from
the network.
Disallow root login remotely? [Y/n] y
... Success!
By default, MySQL comes with a database named 'test' that an
yone can
         This is also intended only for testing, and should
access.
be removed
before moving into a production environment.
Remove test database and access to it? [Y/n] y
 - Dropping test database...
 ... Success!
 - Removing privileges on test database...
 ... Success!
Reloading the privilege tables will ensure that all changes
made so far
will take effect immediately.
Reload privilege tables now? [Y/n] y
 ... Success!
Cleaning up...
```

Instalamos ahora php5

```
# apt-get install php5 php-pear php5-mysql
```

Cuando finalice la instalación reiniciamos el apache

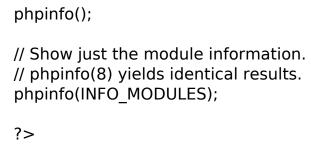
/etc/init.d/apache2 restart

Ya con esto tenemos instalado LAMP en debian. Vamos hacer una prueba para certificar que php5 esta integrado con apache2

```
vi /var/www/testphp.php
```

```
<?php
```

// Show all information, defaults to INFO_ALL Página 2 / 9



Salvamos y salimos con :wq

Ahora en un navegador colocamos http://ip-del-servidor y debe aparecer esto,

PHP Version 5.4.36-0+deb7u1



System	Linux debian 3.2.0-4-amd64 #1 SMP Debian 3.2.57-3+deb7u2 x86 64
Build Date	Dec 31 2014 07:30:48
Server API	Apache 2.0 Handler
Virtual Directory Support	disabled
Configuration File (php.ini) Path	/etc/php5/apache2
Loaded Configuration File	/etc/php5/apache2/php.ini
Scan this dir for additional .ini files	/etc/php5/apache2/conf. d
Additional .ini files parsed	/etc/php5/apache2/conf. d/10-pdo.ini, /etc/php5/apache2/conf. d /20-mysql.ini, /etc/php5/apache2/conf. d/20-mysqli.ini, /etc/php5/apache2 /conf. d/20-pdo_mysql.ini
PHP API	20100412
PHP Extension	20100525
Zend Extension	220100525
Zend Extension Build	API220100525,NTS
PHP Extension Build	API20100525,NTS
Debug Build	no
Thread Safety	disabled
Zend Signal Handling	disabled
Zend Memory Manager	enabled
Zend Multibyte Support	provided by mbstring
IPv6 Support	enabled
DTrace Support	disabled
Registered PHP Streams	https, ftps, compress.zlib, compress.bzip2, php, file, glob, data, http, ftp, phar, zip
Registered Stream Socket Transports	tcp, udp, unix, udg, ssl, sslv3, tls
Registered Stream Filters	zlib.*, bzip2.*, convert.icom.*, string.rot13, string.toupper, string.tolower, string.strip_tags, convert.*, consumed, dechunk

This program makes use of the Zend Scripting Language Engine: Zend Engine v 2.4.0, Copyright (c) 1998-2014 Zend Technologies



Ahora si vamos a instalar y configurar phpMyfaq.

Ajustamos la configuracion de php5

vi /etc/php5/apache2/php.ini

Buscamos y ajustamos los siguientes valores, si las lineas no existe las creamos.

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```
[...]
register_globals = Off

magic_quotes_gpc = Off

safe_mode = Off

memory_limit = 128M
[...]
```

Salvamos y cerramos con :wq

Instalamos las siguientes extensiones de php5

apt-get install php5-mysql php5-common php5-gd php5-xmlrpc
reiniciamos el apache
/etc/init.d/apache2 restart

Creamos la Base de Datos para phpMyfaq

mysql -u root -p

Recuerda que te pide es la contraseña del root de Mysql, continuamos y sigue los siguientes pasos. Cuidado aqui, dale con calma.

```
mysql> create database faqdb DEFAULT CHARACTER SET = 'utf8';
Query OK, 1 row affected (0.00 sec)

mysql> GRANT ALL ON faqdb.* TO faquser@localhost IDENTIFIED BY 'c
entos';
Query OK, 0 rows affected (0.01 sec)

mysql> flush privileges;
Query OK, 0 rows affected (0.01 sec)
```

Descargamos phpMyfaq

- # wget http://download.phpmyfaq.de/phpMyFAQ-2.8.23.zip
- o lo puedes descardar desde su pagina oficial http://www.phpmyfaq.de/download

Descomprimimos el archivo.

- # unzip phpmyfaq-2.8.23.zip
- # mv phpmyfaq /var/www/faq
- # Is /var/www/
- # cd /var/www/faq
- # mkdir attachments
- # mkdir data
- # mkdir images
- # chmod -R 777 /var/www/faq/attachments/
- # chmod -R 777 /var/www/fag/data/
- # chmod -R 777 /var/www/faq/images/
- # chmod -R 777 /var/www/faq/config/

Instalamos phpMyfaq

Abrimos un navegador y escribimos el siguiente link y completamos los campos, recuerda anotarlos y tenerlos por ahi guardados por si tienes que restaurar.

http://ip-del-servidor/faq/install/setup.php

phpMyFAQ 2.8.23 Setup

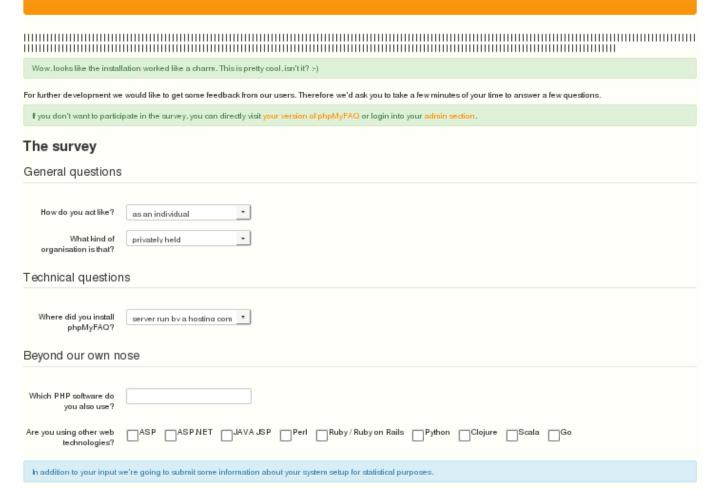
Did you already read the documentation carefully before starting the phpMyFAQ setup? :-)

You don't have cURL and/or OpenSSL support enabled in your PHP installation. Please enable cURL and/or OpenSSL support in your php ini file otherwise you can't use the Add your database connection setup Your phpMyFAQ setup Database server: Default language: MySQL5x, MariaDB5x(ex * Spanish Please select your default language. Please select your preferred database type. Database hostname: localhost Permission level: Basic (no group support) Please enter the host of your database server. Complexity of rights and permissions. Database user: Your name: Carlos Gomez Please enter your database user. Please enter your real name. Database password: Your email address: cgomeznt@yahoo.com Please enter your database password. Please enter your email adress. Database name : faqdb Your login name: Please enter your database name. Please enter your login name. Table prefix: Your password: Please enter a table prefix here if you want to install more Please enter your password. phpMyFAQ installations on one database. Retype password: ********** Please retype your password.

Complete el cuestionario

phpMyFAQ 2.8.23 Setup

Did you already read the documentation carefully before starting the phpMyFAQ setup?:-)



Felicitaciones ya instalo phpMyfaq

Ahora solo queda disfrutarlo. los siguientes link uno es para la administración y el otro para su uso cotidiano.

http://ip-del-servidor/faq



http://ip-del-servidor/faq/admin



IMPORTANTE, siempre se debe hacer un respaldo de la base de datos.

Como hacer respaldo de la base de datos

mysqldump --user=root --password=r00tme faqdb > phpMyfaq.data dump.SQL

Como restaurar la copia de la base de datos

mysql --user=root --password=r00tme faqdb < phpMyfaq.data dump.SQL

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