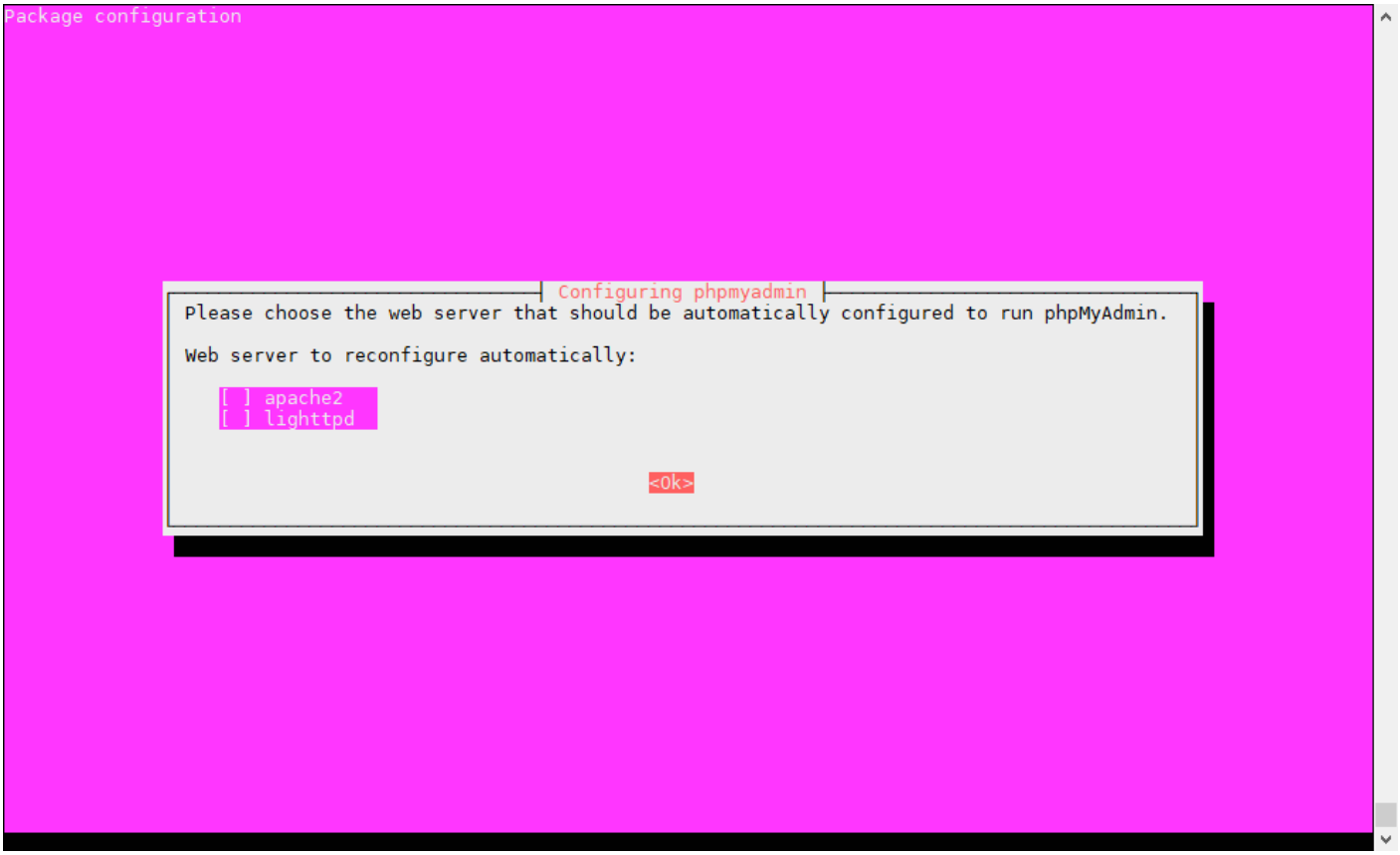


安裝 phpMyAdmin

1 透過 apt 安裝 phpMyAdmin

Ubuntu Server 20.04 預設使用 phpMyAdmin 的版為 4.9.5，apt 安裝指令如下:

```
$ sudo apt install phpmyadmin php-mbstring php-zip php-gd php-json php-curl -y
```

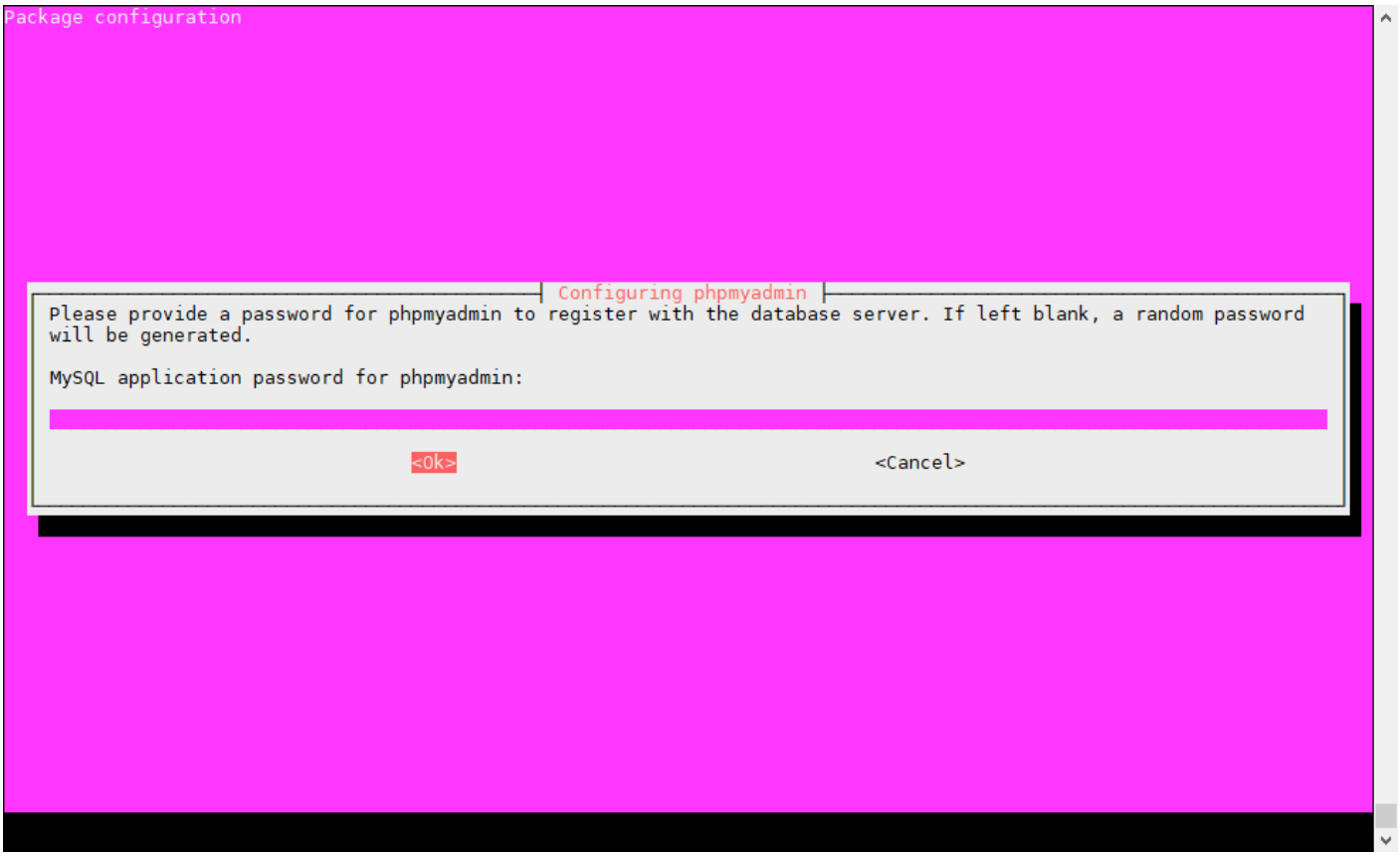
2 開始設定 phpMyAdmin

第一次安裝時，會跳出以下的畫面，詢問是配合哪一個 Web 服務，預設為 apache2，請將滑鼠光標切換到 OK 並按下 Enter 鍵繼續。

接下來的畫面請選擇 Yes 並按 Enter 以安裝和設定資料庫。



□□□□□□□ MySQL application password □□□ phpMyAdmin □□□□□□□□ (□□□ MariaDB) □□□□□□□□□□□□□□□□□□□□□□□□□□□□ ENTER □□□



□□□□□□□ phpmyadmin□□□□ apache2 □□□□□□□□□□□□□□□□□

```
$ sudo vim /etc/apache2/conf-available/phpmyadmin.conf
```

□□□□□□□

> # Apache configuration for phpMyAdmin
> Alias /phpMyAdmin /usr/share/phpmyadmin/
> Alias /phpmyadmin /usr/share/phpmyadmin/
>
> <Directory /usr/share/phpmyadmin/>
> AddDefaultCharset UTF-8
>
> <IfModule mod_authz_core.c>
> # Apache 2.4
> Require all granted
> </IfModule>
>
> </Directory>

□□□□□□□□□□□□ php mbstring □□□ phpmyadmin □□□□□□□□□□ apahce2□

```
$ sudo a2enconf phpmyadmin
$ sudo phpenmod mbstring
$ sudo systemctl restart apache2
```

□□□□□□ /phpmyadmin □□ /phpMyAdmin □□□□□□□□□□□□□□□□□□□□□□□□

3 □□ MySQL □□□

□□□□□ phpMyAdmin □□□ MariaDB□□ Ubuntu Server 20.04 □□□□□□□□□ root □□□□□□ MariaDB □□□□□□□□□□□□ MariaDB □□□□□□□□ phpMyAdmin □□□□□□□□□□□□

□□□□□□ root □□□□□□□ MariaDB□

```
$ sudo mysql -u root -p
```

□□ root □□□□□□□□□□□□□□□□□ MariaDB □□□□□

```
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 58
Server version: 10.3.34-MariaDB-0ubuntu0.20.04.1 Ubuntu 20.04
```

```
Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> GRANT ALL PRIVILEGES ON *.* TO '□□□□(□□administrator)'@'localhost'
IDENTIFIED BY '□□□□□□□□□□';
Query OK, 0 rows affected (0.001 sec)

MariaDB [(none)]> exit
Bye
```

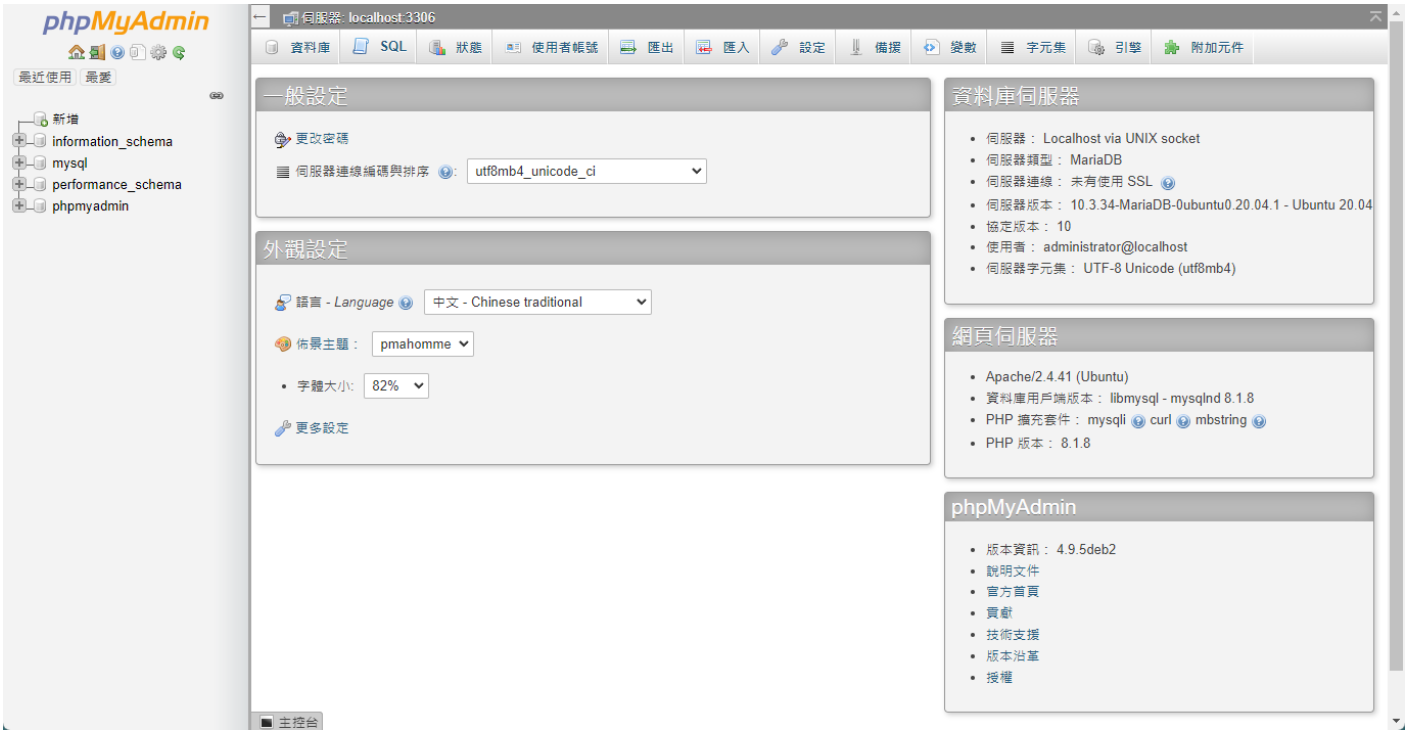
□□□□□□□□□□□□□□□

4 □□ phpMyAdmin Web □□

□□□□□□□ http://yourip/phpmyadmin□□□□□□



□□□□□□□□□□ PHP 8.1□□□□□□ phpMyAdmin 5.1 □□□□□ (□□ 4.9.5) □□□□□□□□□□□□□□□□□□□□ Notice □□□□□□□□□□□□□□□□ PHP □□□□□ 7.4 □□□□□□□□□□□



□□□□ phpMyAdmin □□□□

5 □□□

□□ phpMyAdmin □□□□□□□□□□□□□□□□□□□□□□□□□□□□ IP □□□□□□□□□□ apache □□□□□□□□□□□□□□□□□

```
$ sudo vim /etc/apache2/conf-available/phpmyadmin.conf
```

□□□□□□□□□□□□□ IP □□□□□□□□□□ (□□□□ Require all granted)□

> <IfModule mod_authz_core.c>
> # Apache 2.4
> **Require ip 10.0.0.5 192.168.0.0/24**
> </IfModule>

□□□□□□□ apache □□□□

```
$ sudo systemctl restart apache2
```

□□□□□□□ IP □□□□□□□□□□□□□□□

Forbidden

You don't have permission to access this resource.

Revision #6
Created 2022-07-27 12:01:15 UTC by kevin
Updated 2022-07-29 03:51:41 UTC by kevin