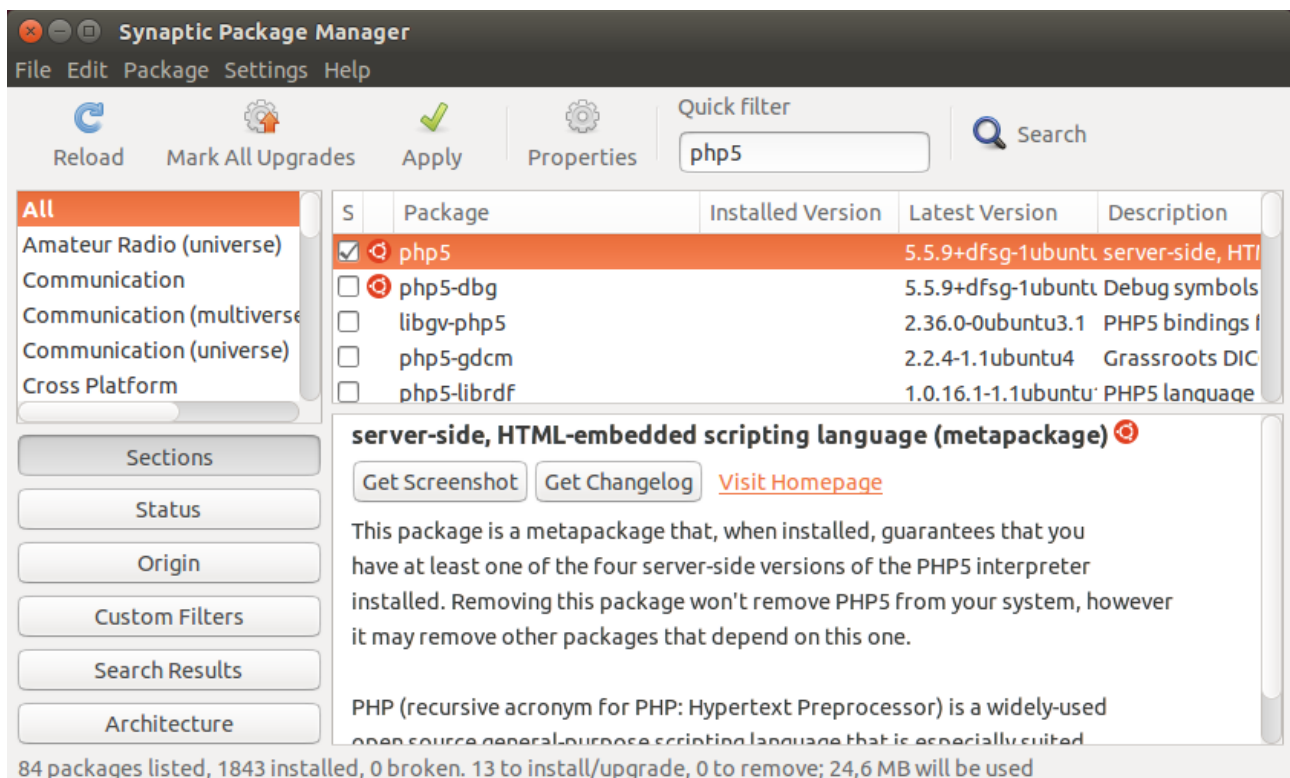
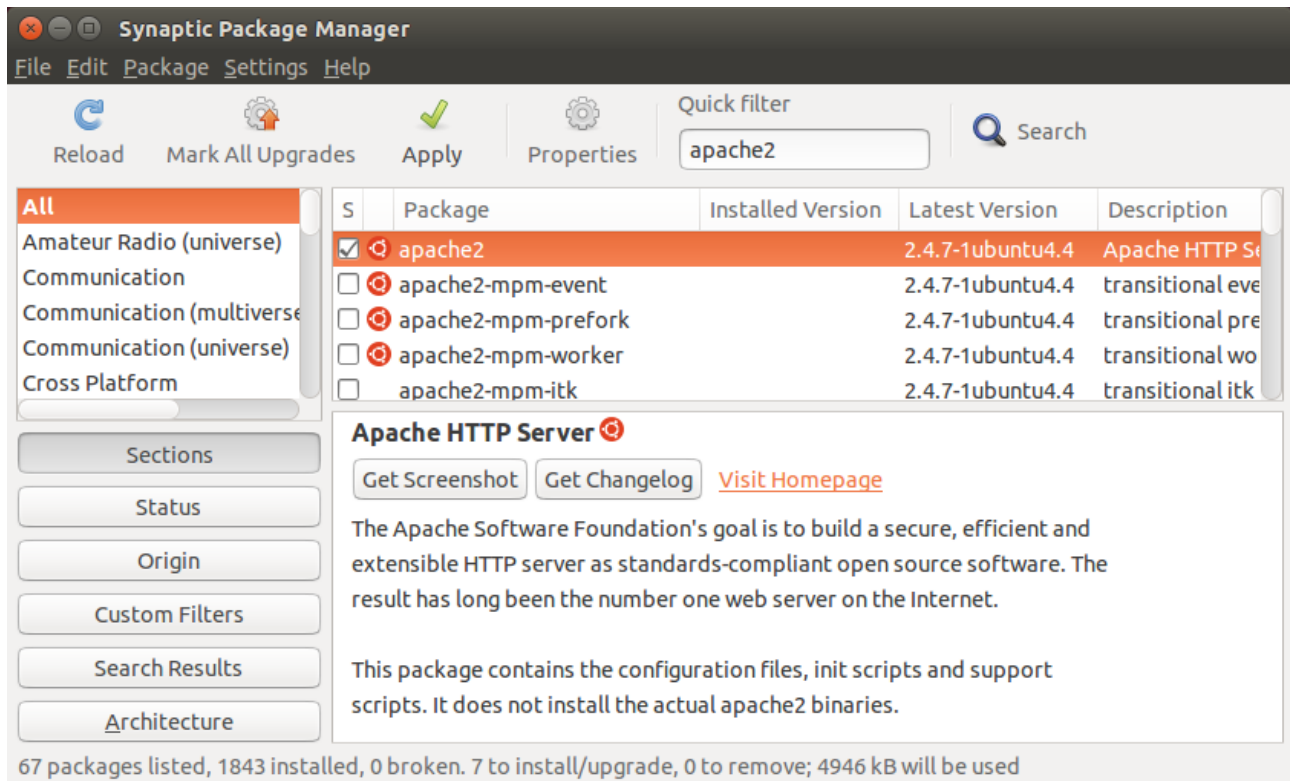


LAMP (LINUX, APACHE, MYSQL & PHP)

1. buka synaptic package manager set (apache2, php5,mysql5,phpmyadmin)



Synaptic Package Manager
File Edit Package Settings Help

Reload Mark All Upgrades Apply Properties Quick filter: Search

S	Package	Installed Version	Latest Version	Description
<input type="checkbox"/>	libapache2-mod-log-sql-mysq		1.100-15	Use SQL to stor
<input type="checkbox"/>	akonadi-backend-mysql		1.12.1-0ubuntu1.1	MySQL storage
<input checked="" type="checkbox"/>	mysql-server-5.5		5.5.43-0ubuntu0.14	MySQL databas
<input type="checkbox"/>	mysql-server-5.6		5.6.19-0ubuntu0.14	MySQL databas
<input type="checkbox"/>	libmysqldclient-dev		5.5.43-0ubuntu0.14	MvSQL databas

MySQL database server binaries and system database setup

Get Screenshot Get Changelog [Visit Homepage](#)

MySQL is a fast, stable and true multi-user, multi-threaded SQL database server. SQL (Structured Query Language) is the most popular database query language in the world. The main goals of MySQL are speed, robustness and ease of use.

This package contains all the infrastructure needed to setup system databases.

423 packages listed, 1843 installed, 0 broken. 23 to install/upgrade, 0 to remove; 118 MB will be used

Synaptic Package Manager
File Edit Package Settings Help

Reload Mark All Upgrades Apply Properties Quick filter: Search

S	Package	Installed Version	Latest Version	Description
<input checked="" type="checkbox"/>	phpmyadmin		4:4.0.10-1	MySQL web admi
<input type="checkbox"/>	adminer		3.3.3-1	Web-based datab

MySQL web administration tool

Get Screenshot Get Changelog [Visit Homepage](#)

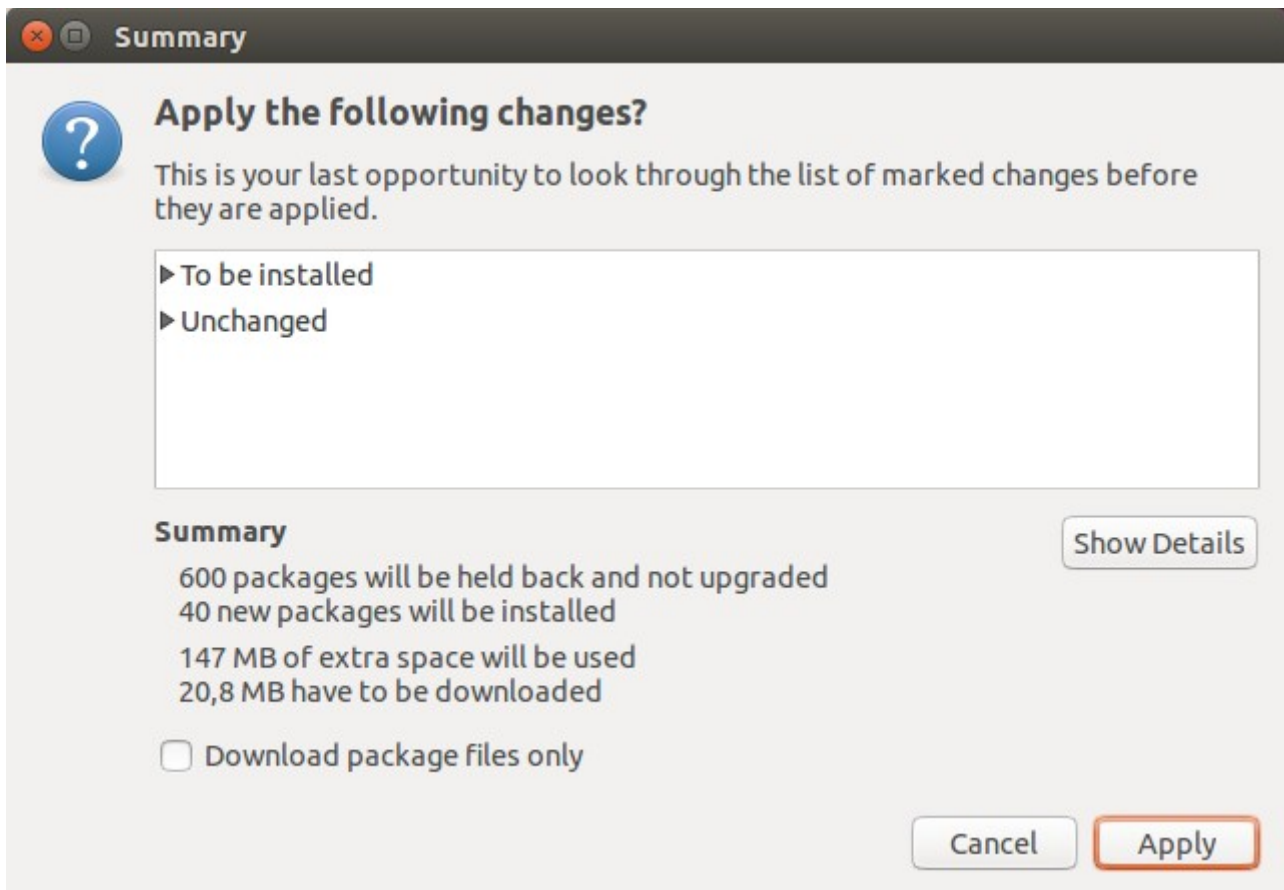
This package allows administering of MySQL with a web interface.

It allows administrators to:

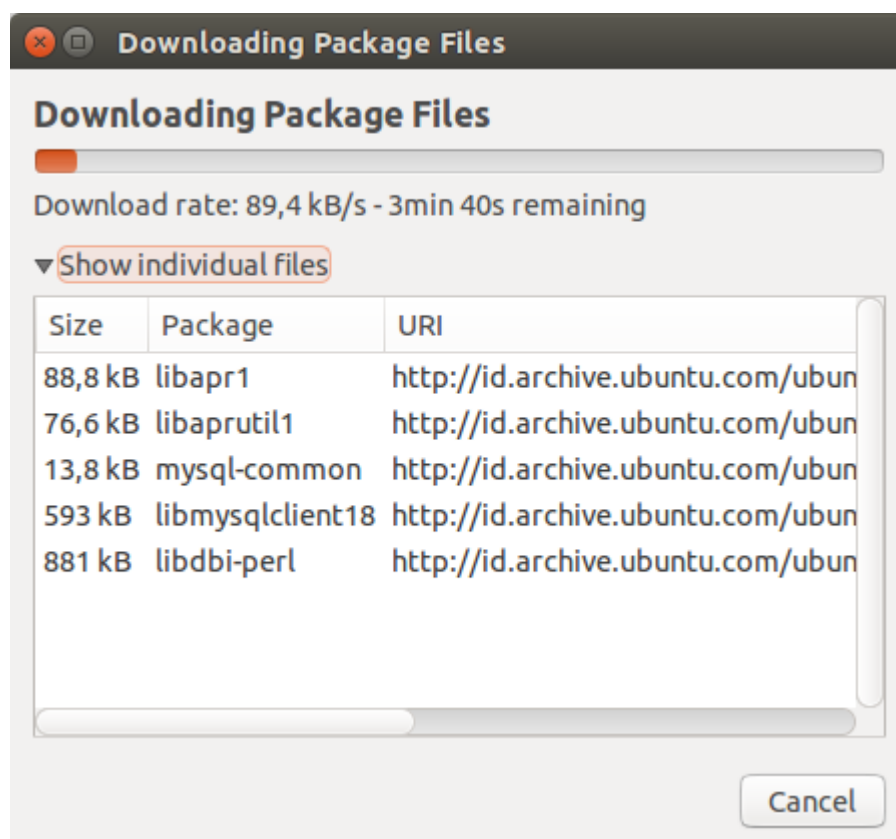
- browse through databases and tables;
- create, copy, rename, alter and drop databases;
- create, copy, rename, alter and drop tables;
- perform table maintenance;

2 packages listed, 1843 installed, 0 broken. 40 to install/upgrade, 0 to remove; 147 MB will be used

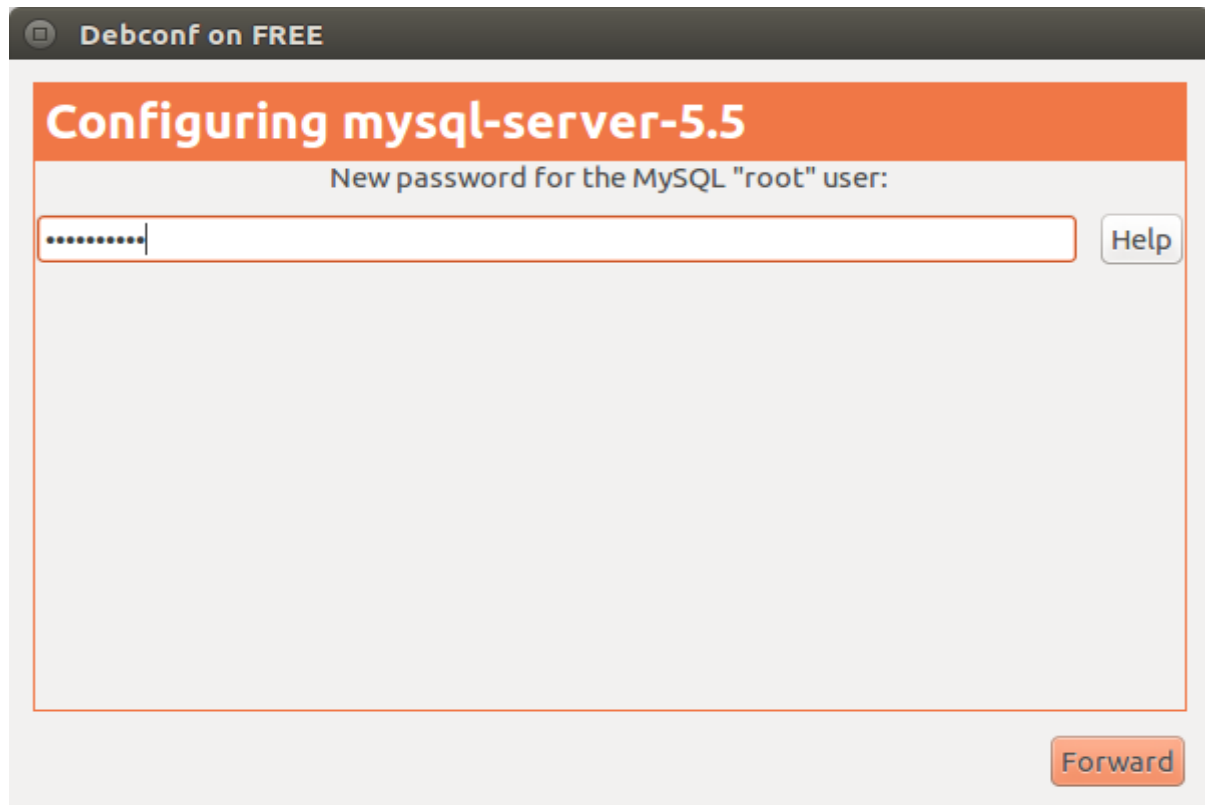
2. apply



3. proses instalasi



4. isi passwd mysql



The screenshot shows a Debconf window titled "Configuring mysql-server-5.5". The window has a dark grey header bar with the text "Debconf on FREE". Below the header, the title "Configuring mysql-server-5.5" is displayed in a large, bold, orange font. The main content area has a light grey background and contains the text "New password for the MySQL 'root' user:". Below this text is a text input field with a red border, containing several dots to represent a password. To the right of the input field is a "Help" button. At the bottom right of the window is a "Forward" button.

Debconf on FREE

Configuring mysql-server-5.5

New password for the MySQL "root" user:

.....

Help

Forward

5. pilih apache2



The screenshot shows a Debconf window titled "Configuring phpmyadmin". The window has a dark grey header bar with the text "Debconf on FREE". Below the header, the title "Configuring phpmyadmin" is displayed in a large, bold, orange font. The main content area has a light grey background and contains the text "Web server to reconfigure automatically:". Below this text is a list of two options: "apache2" with a checked checkbox and "lighttpd" with an unchecked checkbox. To the right of the list is a "Help" button. At the bottom right of the window is a "Forward" button.

Debconf on FREE

Configuring phpmyadmin

Web server to reconfigure automatically:

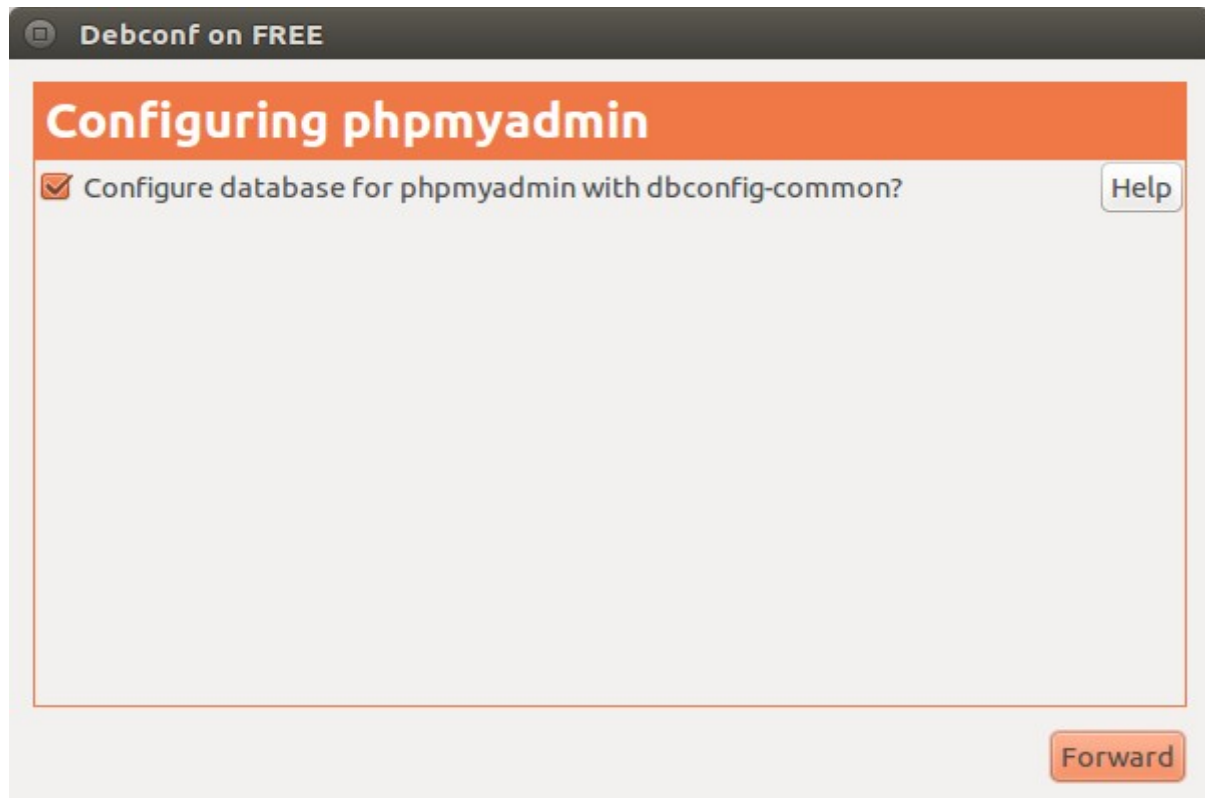
☒ apache2

☐ lighttpd

Help

Forward

6. next



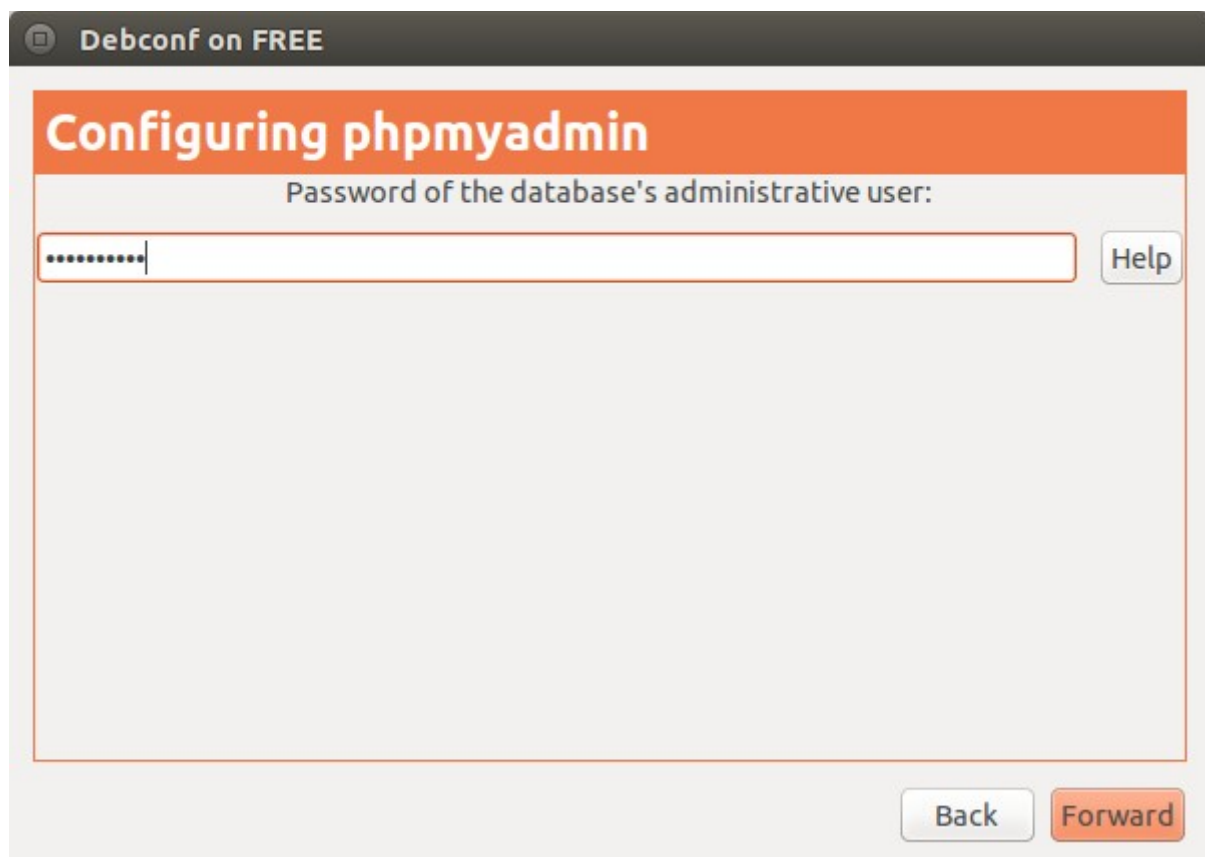
Debconf on FREE

Configuring phpmyadmin

☒ Configure database for phpmyadmin with dbconfig-common? Help

Forward

7. isi passwd phpmyadmin



Debconf on FREE

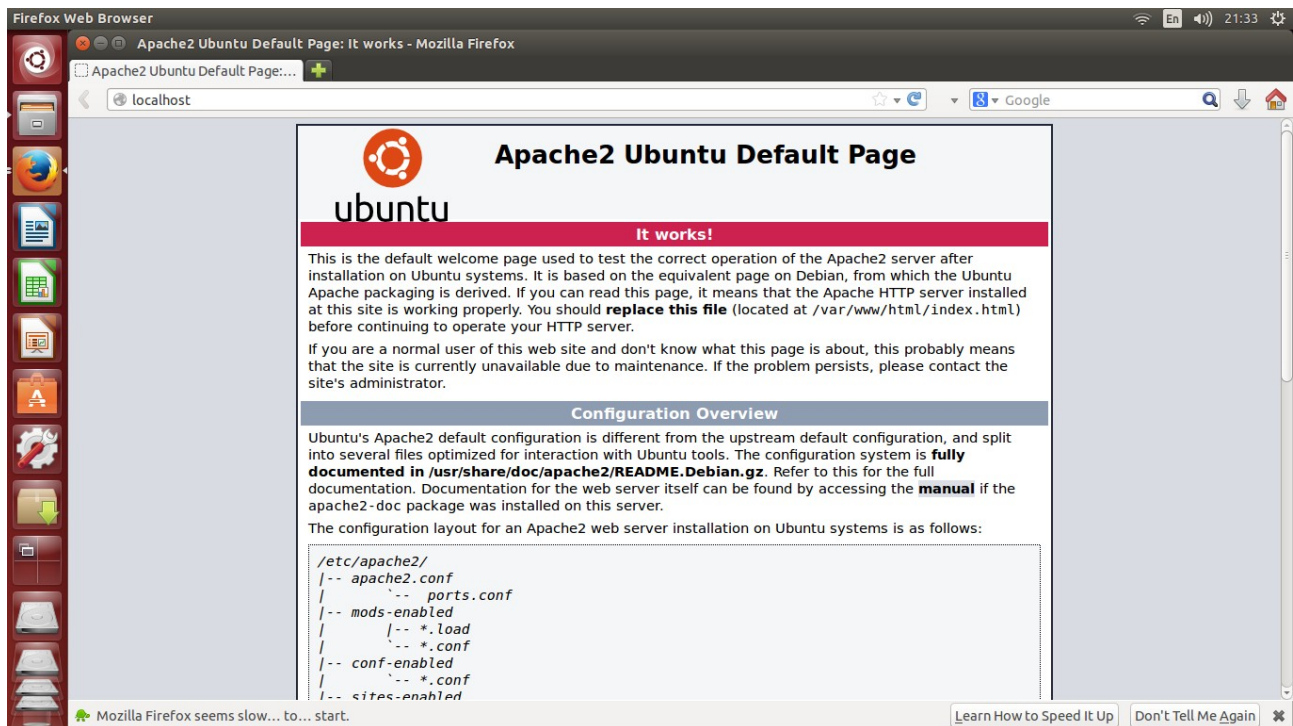
Configuring phpmyadmin

Password of the database's administrative user:

..... Help

Back Forward

8. tes apache



9. ubah root dir www (option)

```
padli@FREE: ~
GNU nano 2.2.6 File: /etc/apache2/sites-available/000-default.conf Modified

<VirtualHost *:80>
    # The ServerName directive sets the request scheme, hostname and port t$
    # the server uses to identify itself. This is used when creating
    # redirection URLs. In the context of virtual hosts, the ServerName
    # specifies what hostname must appear in the request's Host: header to
    # match this virtual host. For the default virtual host (this file) this
    # value is not decisive as it is used as a last resort host regardless.
    # However, you must set it for any further virtual host explicitly.
    #ServerName www.example.com

    ServerAdmin webmaster@localhost
    DocumentRoot /var/www/

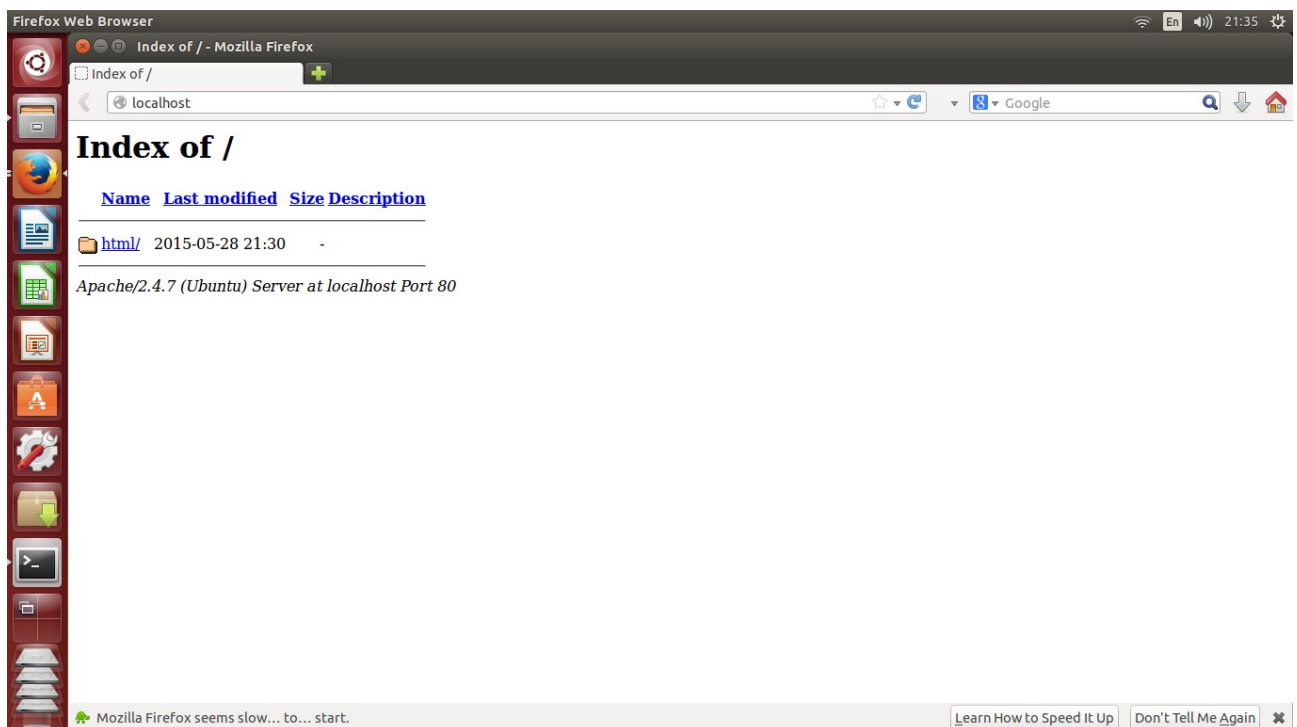
    # Available loglevels: trace8, ..., trace1, debug, info, notice, warn,
    # error, crit, alert, emerg.
    # It is also possible to configure the loglevel for particular
    # modules, e.g.
    #LogLevel info ssl:warn

^G Get Help  ^O WriteOut  ^R Read File  ^Y Prev Page  ^K Cut Text   ^C Cur Pos
^X Exit      ^J Justify   ^W Where Is  ^V Next Page  ^U UnCut Text ^T To Spell
```

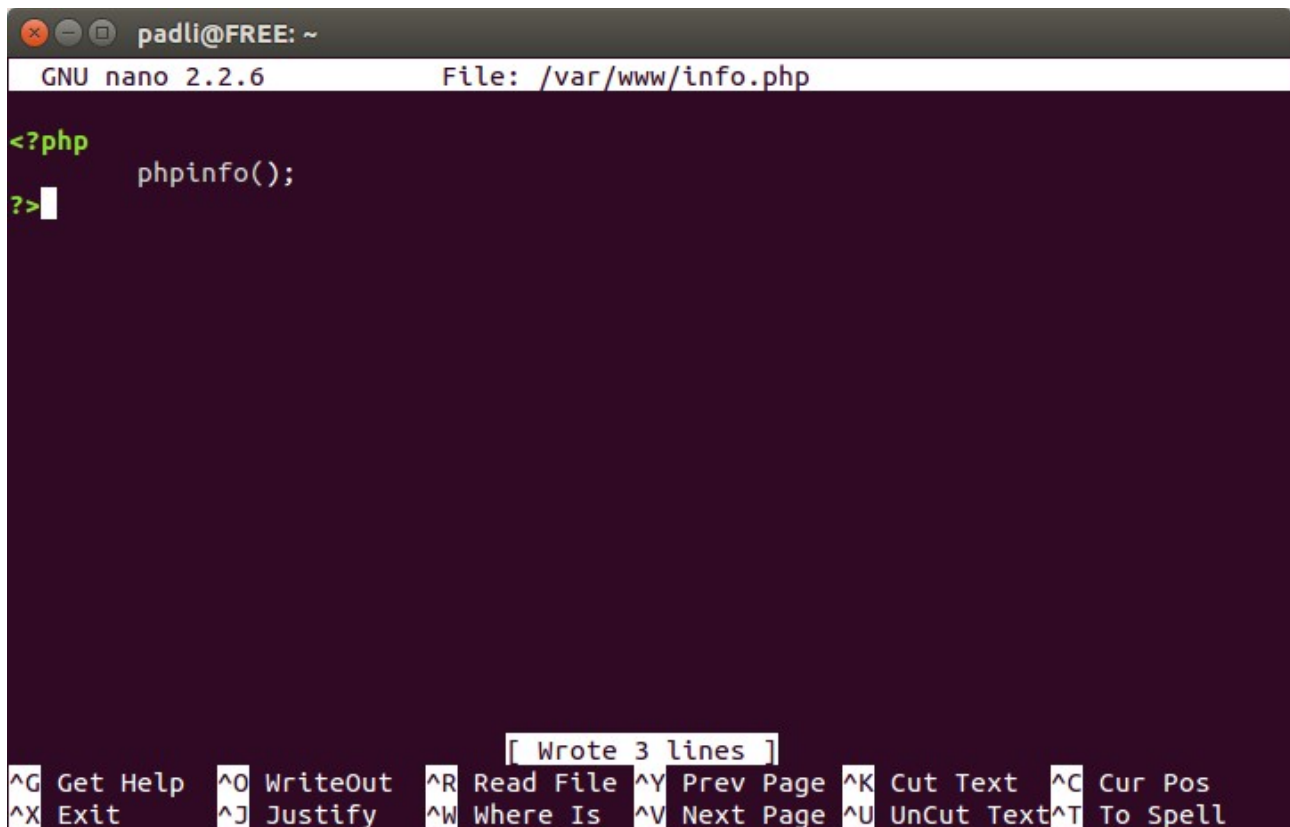
10. restart service apache2

```
padli@FREE: ~  
padli@FREE:~$ sudo service apache2 restart  
* Restarting web server apache2  
AH00558: apache2: Could not reliably determine the server's fully qualified domain name, using 127.0.1.1. Set the 'ServerName' directive globally to suppress this message  
[ OK ]  
padli@FREE:~$
```

11. tes hasil ubah root dir www



12. buat info.php

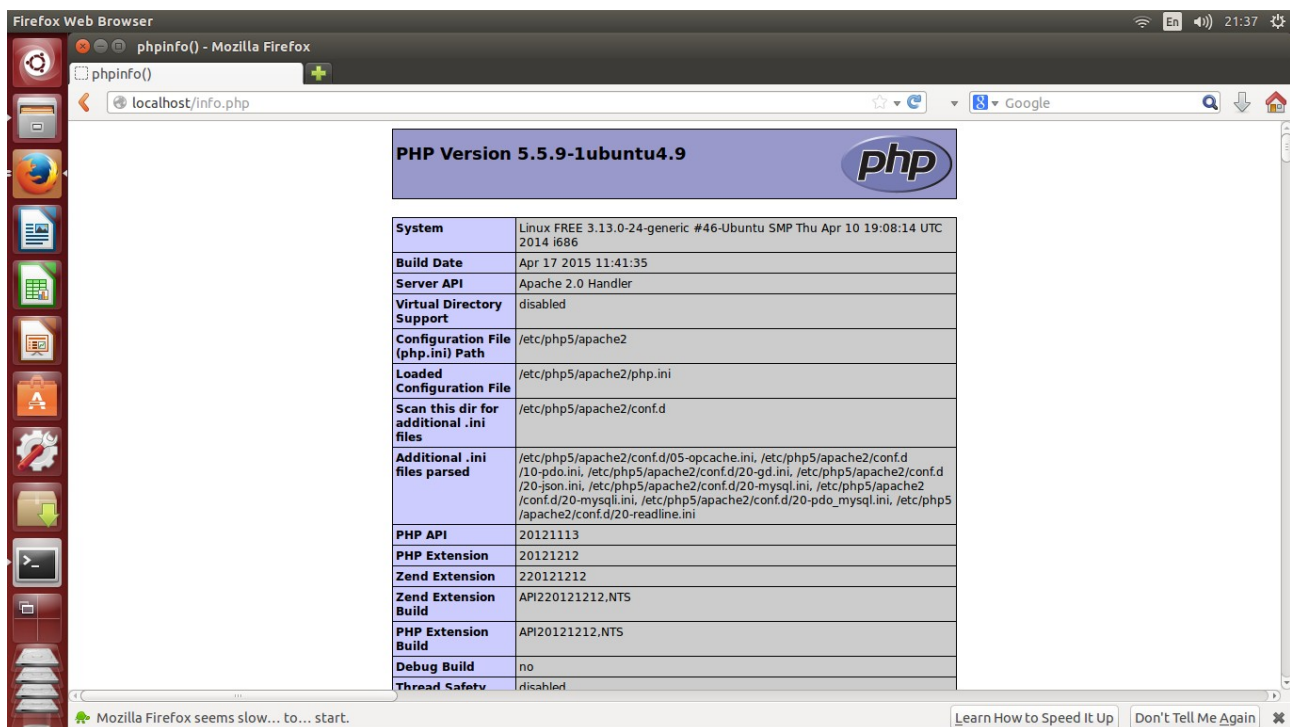


The screenshot shows a terminal window with the prompt `padli@FREE: ~`. The `GNU nano 2.2.6` editor is open, editing the file `/var/www/info.php`. The content of the file is:

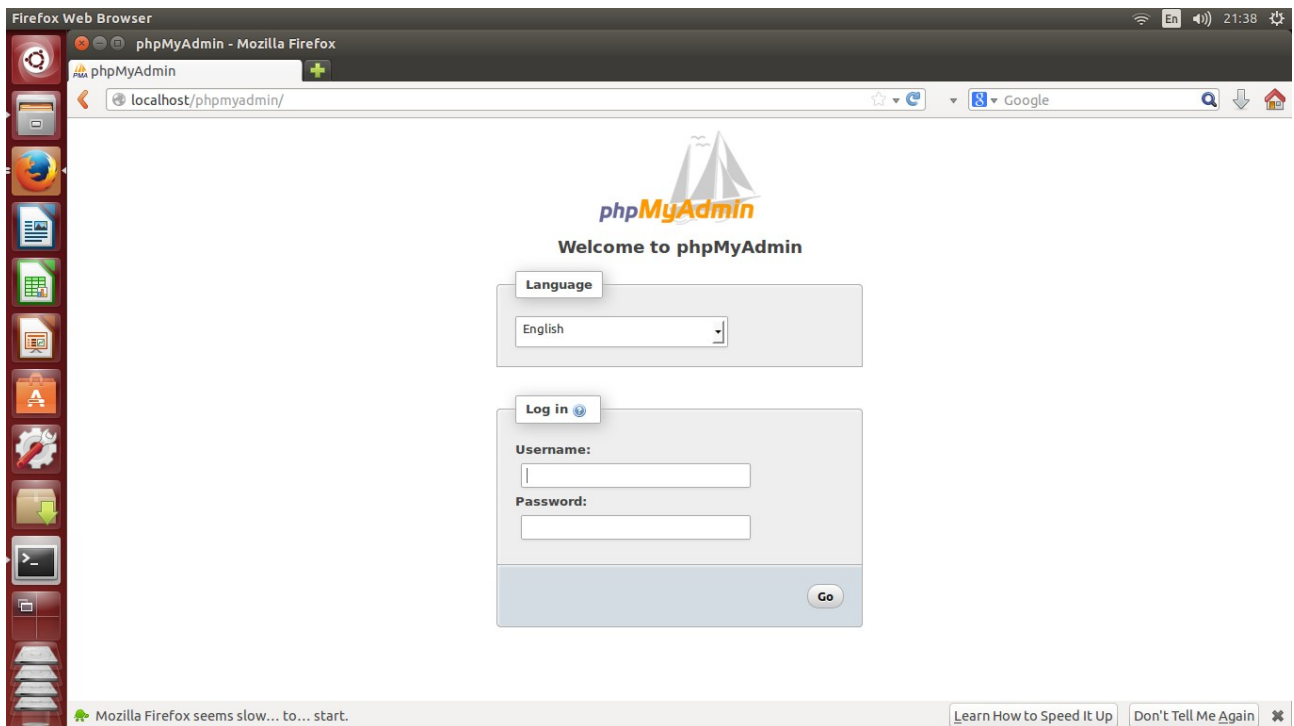
```
<?php
    phpinfo();
?>
```

The status bar at the bottom indicates "Wrote 3 lines" and lists various keyboard shortcuts.

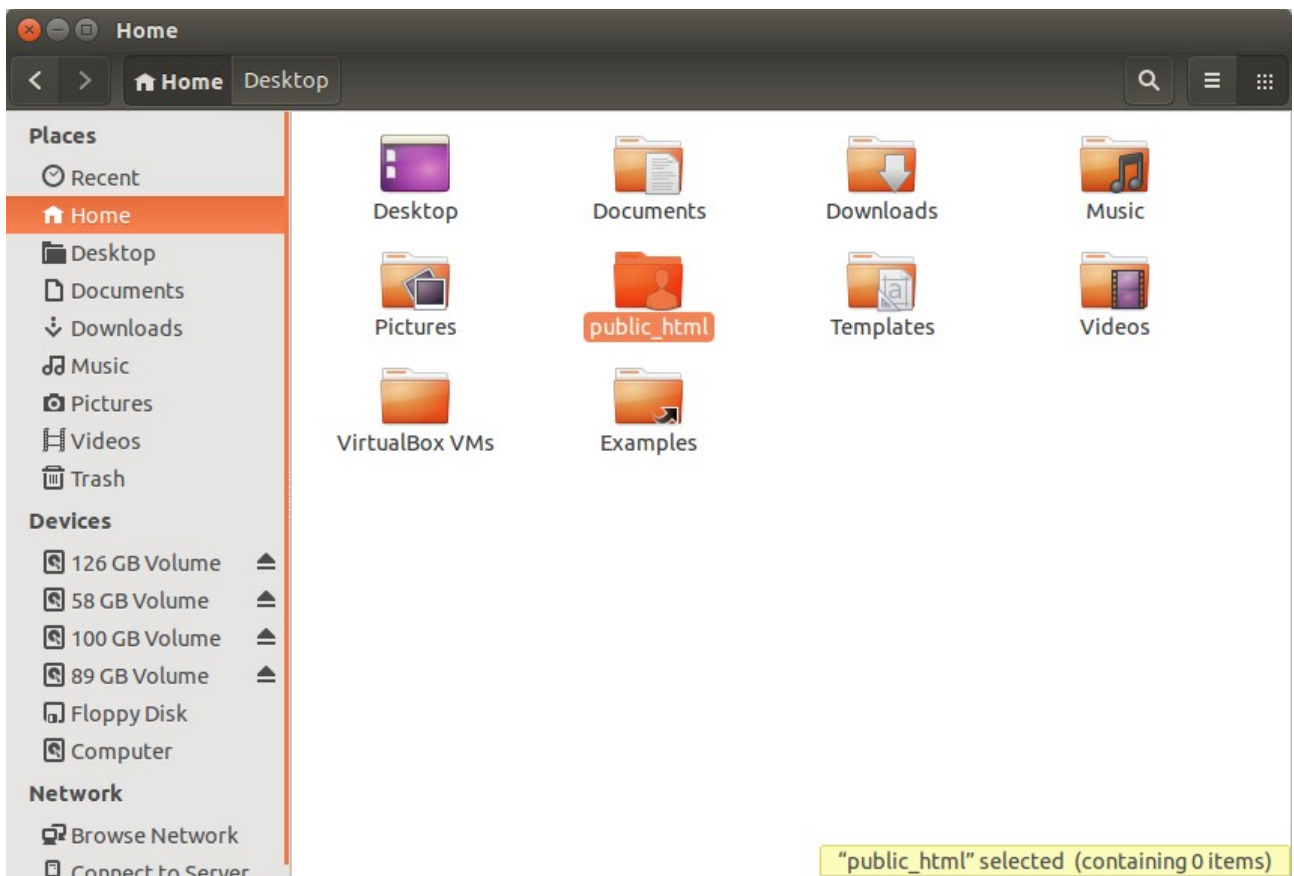
13. tes php



14. tes phpmyadmin



15. aktifkan public_html (option)



16. buat shortcut

```
padli@FREE: ~  
padli@FREE:~$ sudo ln -s /etc/apache2/mods-available/userdir.conf /etc/apache2/mods-enabled/userdir.conf  
padli@FREE:~$ sudo ln -s /etc/apache2/mods-available/userdir.load /etc/apache2/mods-enabled/userdir.load  
padli@FREE:~$ ls /etc/apache2/mods-enabled/  
access_compat.load  authz_user.load  filter.load      php5.load  
alias.conf          autoindex.conf  mime.conf        setenvif.conf  
alias.load          autoindex.load  mime.load        setenvif.load  
auth_basic.load     deflate.conf     mpm_prefork.conf status.conf  
authn_core.load     deflate.load     mpm_prefork.load status.load  
authn_file.load     dir.conf        negotiation.conf userdir.conf  
authz_core.load     dir.load        negotiation.load userdir.load  
authz_host.load     env.load        php5.conf  
padli@FREE:~$
```

17. edit file php5.conf (uncomment modul akhir)

```
GNU nano 2.2.6 File: /etc/apache2/mods-enabled/php5.conf Modified  
  
</FilesMatch>  
# Deny access to files without filename (e.g. '.php')  
<FilesMatch "^\.ph(p[345]?|t|tml|ps)$">  
    Order Deny,Allow  
    Deny from all  
</FilesMatch>  
  
# Running PHP scripts in user directories is disabled by default  
#  
# To re-enable PHP in user directories comment the following lines  
# (from <IfModule ...> to </IfModule>.) Do NOT set it to On as it  
# prevents .htaccess files from disabling it.  
  
#<IfModule mod_userdir.c>  
#    <Directory /home/*/public_html>  
#        php_admin_flag engine Off  
#    </Directory>  
#</IfModule>  
  
^G Get Help  ^O WriteOut  ^R Read File  ^Y Prev Page  ^K Cut Text   ^C Cur Pos  
^X Exit      ^J Justify   ^W Where Is  ^V Next Page  ^U UnCut Text ^T To Spell
```

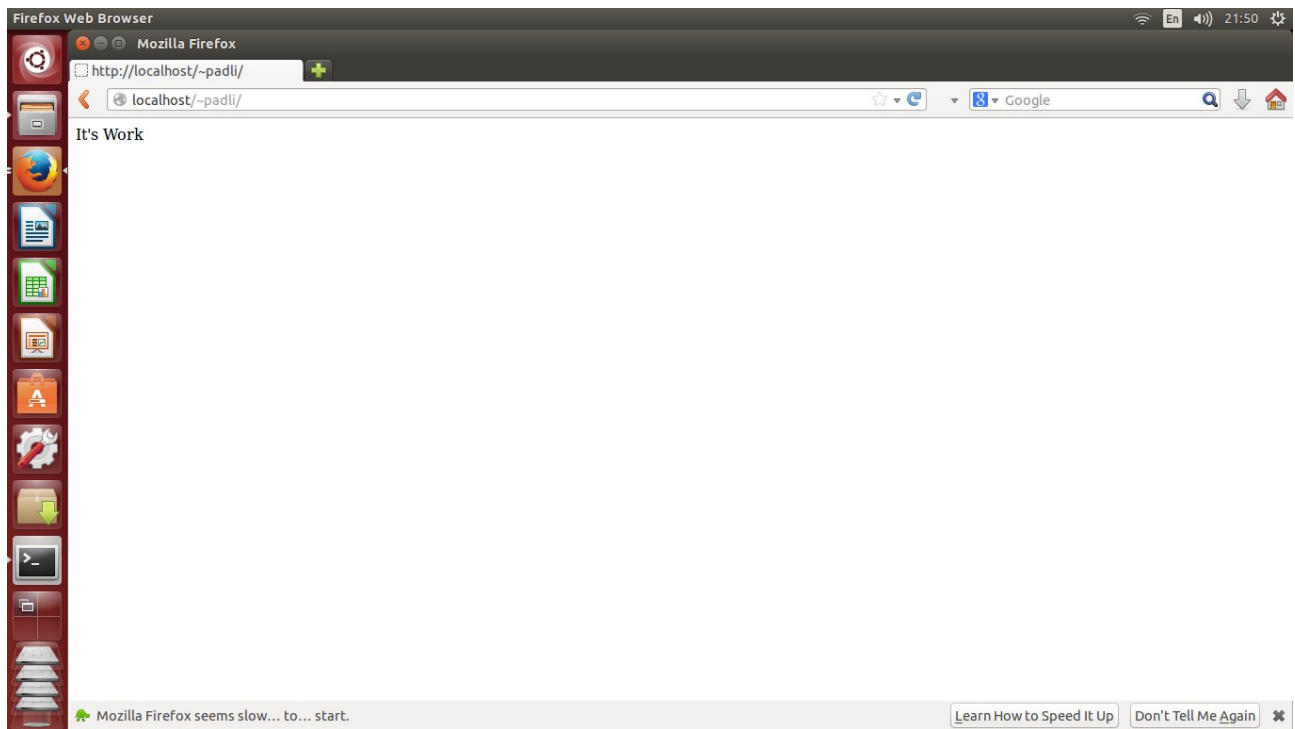
18. restart apache2

```
padli@FREE: ~  
padli@FREE:~$ sudo service apache2 restart  
* Restarting web server apache2  
AH00558: apache2: Could not reliably determine the server's fully qualified domain name, using 127.0.1.1. Set the 'ServerName' directive globally to suppress this message  
[ OK ]  
padli@FREE:~$
```

19. buat file tes

```
padli@FREE: ~  
GNU nano 2.2.6 File: public_html/index.php  
It's Work  
[ Wrote 1 line ]  
^G Get Help ^O WriteOut ^R Read File ^Y Prev Page ^K Cut Text ^C Cur Pos  
^X Exit ^J Justify ^W Where Is ^V Next Page ^U UnCut Text ^T To Spell
```

20. tes php http://localhost/~namauser



Dok 28/05/2015 padliyulian@ymail.com