# Apache:

The default configuration file should be located at: /etc/apache2/apache2.conf.

Find the following entry:

<Directory />

Options FollowSymLinks

AllowOverride None

Require all denied

</Directory>

And replace it with

<Directory />

AllowOverride None

Order Deny, Allow

Deny from all

Options -Indexes

</Directory>

Make sure the following thing is in /etc/apache2/apache2.conf:

<IfModule mod\_rewrite.c>

RewriteEngine On

RewriteCond %{REQUEST\_METHOD} ^(TRACE|TRACK)

   RewriteRule .\* - [F]

</IfModule>

And make sure the following thing is in /etc/apache2/mods-available/mod-evasive.conf:

<IfModule mod\_rewrite.c>

RewriteEngine On

RewriteCond %{REQUEST\_METHOD} ^(TRACE|TRACK)

   RewriteRule .\* - [F]

</IfModule>

Do the following:

<http://www.techytalk.info/enable-userdir-apache-module-ubuntu-debian-based-linux-distributions/>

I already enable userdir but make sure to add the file and stuff based on the directory requirement

Here is a link that will help for MySQL and PHP:

<https://tecadmin.net/security-tips-for-lamp-stack-on-linux/>

# MySQL:

Only one thing. Run the following command:

sudo mysql\_secure\_installation

# PHP:

<https://www.cyberciti.biz/tips/php-security-best-practices-tutorial.html>

Follow the above link. Make sure you go through it and alter the correct php configuration files.

Go through the following link to find the PHP configuration files

<https://www.vultr.com/docs/how-to-install-and-configure-php-70-or-php-71-on-ubuntu-16-04>

The default file should be: /etc/php/7.0/fpm/php.ini

# SSH:

# Nginx:

# Samba: