* mkdir wordpress
* vagrant init ubuntu/bionic64
* provision the private and public networks
* vagrant up
* vagrant ssh
* sudo –i
* Follow the steps in: <https://ubuntu.com/tutorials/install-and-configure-wordpress#2-install-dependencies>
* sudo apt update
* sudo apt install apache2 \

ghostscript \

libapache2-mod-php \

mysql-server \

php \

php-bcmath \

php-curl \

php-imagick \

php-intl \

php-json \

php-mbstring \

php-mysql \

php-xml \

php-zip

* sudo mkdir -p /srv/www

sudo chown www-data: /srv/www

curl https://wordpress.org/latest.tar.gz | sudo -u www-data tar zx -C /srv/www

* ls -ld /srv/www/
* ls -l /srv/www/wordpress/
* vim /etc/apache2/sites-available/wordpress.conf

paste these inside: (press i to allow you to paste):

<VirtualHost \*:80>

DocumentRoot /srv/www/wordpress

<Directory /srv/www/wordpress>

Options FollowSymLinks

AllowOverride Limit Options FileInfo

DirectoryIndex index.php

Require all granted

</Directory>

<Directory /srv/www/wordpress/wp-content>

Options FollowSymLinks

Require all granted

</Directory>

</VirtualHost>

* sudo a2ensite wordpress
* ls –l /etc/apache2/sites-enabled/
* sudo a2enmod rewrite
* sudo a2dissite 000-default
* ls –l /etc/apache2/sites-enabled/
* sudo service apache2 reload
* sudo mysql -u root
* CREATE DATABASE wordpress;
* CREATE USER wordpress@localhost IDENTIFIED BY 'admin123';
* GRANT SELECT,INSERT,UPDATE,DELETE,CREATE,DROP,ALTER ON wordpress.\* TO wordpress@localhost;
* FLUSH PRIVILEGES;
* Quit
* sudo -u www-data cp /srv/www/wordpress/wp-config-sample.php /srv/www/wordpress/wp-config.php
* sudo -u www-data sed -i 's/database\_name\_here/wordpress/' /srv/www/wordpress/wp-config.php
* sudo -u www-data sed -i 's/username\_here/wordpress/' /srv/www/wordpress/wp-config.php
* sudo -u www-data sed -i 's/password\_here/admin123/' /srv/www/wordpress/wp-config.php
* vim /srv/www/wordpress/wp-config.php

Find and delete:

define( 'AUTH\_KEY', 'put your unique phrase here' );

define( 'SECURE\_AUTH\_KEY', 'put your unique phrase here' );

define( 'LOGGED\_IN\_KEY', 'put your unique phrase here' );

define( 'NONCE\_KEY', 'put your unique phrase here' );

define( 'AUTH\_SALT', 'put your unique phrase here' );

define( 'SECURE\_AUTH\_SALT', 'put your unique phrase here' );

define( 'LOGGED\_IN\_SALT', 'put your unique phrase here' );

Go to: <https://api.wordpress.org/secret-key/1.1/salt/>

Copy and paste contents into: vim /srv/www/wordpress/wp-config.php

* ls -l /srv/www/wordpress/wp-config.php
* use: “ ifconfig ” or: ip addr show to get ip and check in browser
* 