作业3

- 1. 自行安装WordPress并随意安装模块、设计布局
- 2. 记录安装步骤及最终页面
 - (1) 安装apache, php和mysql
 - 1 //安装apache2
 - 2 sudo apt install apache2
 - 3 //安装PHP
 - 4 sudo apt install php
 - 5 //安装php相关的组件
 - 6 sudo apt install libapache2-mod-php
 - 7 //安装mysql数据库
 - 8 sudo apt install mysql-server
 - 9 //安装mysql相关的组件
 - 10 sudo apt install php-mysql
 - 11 //安装phpmyadmin
 - 12 sudo apt install phpmyadmin
 - 13 //建立/var/www/html下的软连接
 - 14 sudo ln -s /usr/share/phpmyadmin /var/www/html/phpadmin
 - 15 //重启mysql和apache2
 - 16 sudo service mysql restart
 - 17 sudo systemctl restart apache2.service
 - (2) 安装wordpress
- 1) 下载wordpress压缩包并解压



- 1 //解压下载下来的安装包
- 2 sudo tar -zxvf wordpress-6.0.3.tar.gz
- 3 //将解压后的文件移动到/var/www/html目录下
- 4 sudo mv ./wordpress/* /var/www/html
- 5 //修改/var/www/html目录的访问权限
- 6 sudo chmod -R 777 /var/www/html
- 7 //重命名index.html
- 8 sudo mv /var/www/html/index.html /var/www/html/index~.html
- 9 //重启apache服务
- 10 sudo systemctl restart apache2.service

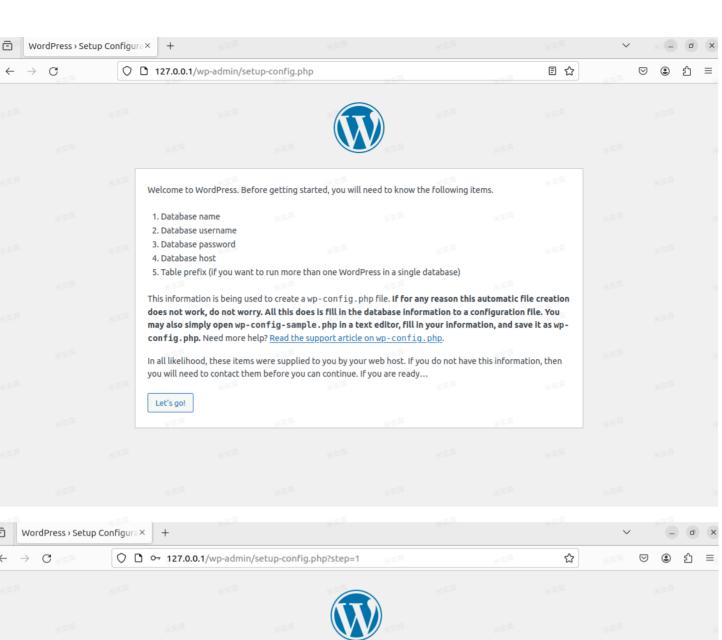
2)配置mysql

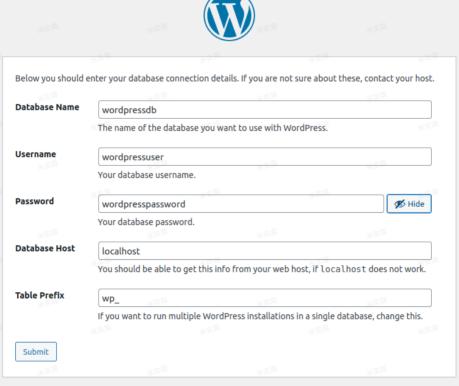
- 1 //配置mysql
- 2 sudo mysql -u root
- 3 //进入mysql的控制台后
- 4 //创建一个名字叫wordpressdb的数据库
- 5 CREATE DATABASE wordpressdb;
- 6 //为数据库wordpressdb设置一个用户wordpressuser
- 7 CREATE USER wordpressuser;
- 8 //为数据库wordpressuser设置一个密码wordpresspassword
- 9 SET PASSWORD FOR wordpressuser = "wordpresspassword";
- 10 //生效以上数据库配置
- 11 FLUSH PRIVILEGES;
- 12 //退出mysql控制台
- 13 exit

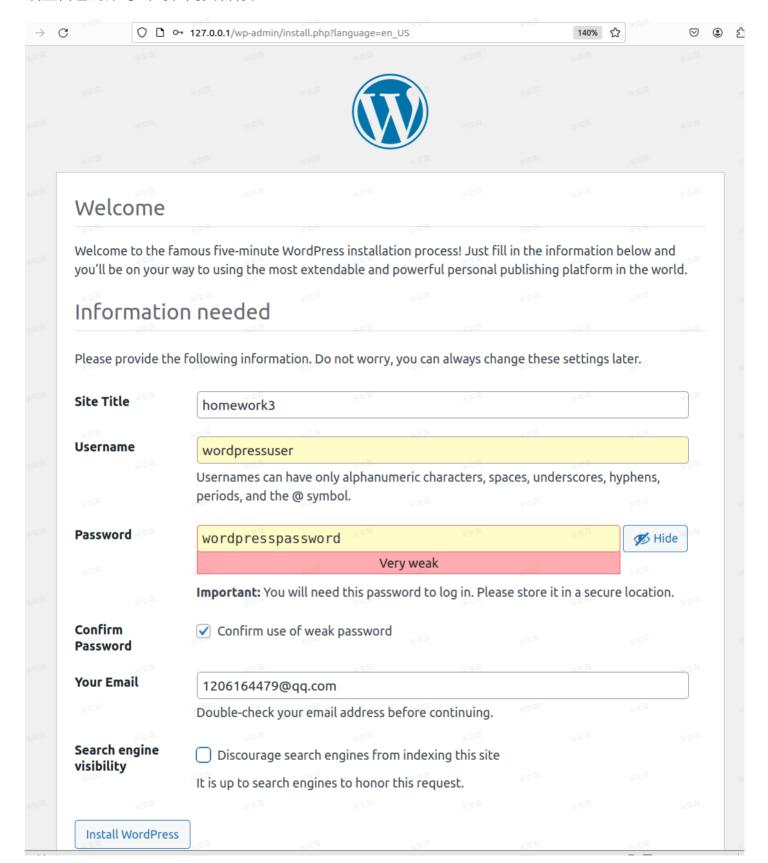
```
myl@myl-vm:~$ sudo mysql -u root
[sudo] password for myl:
Welcome to the MySQL monitor. Commands end with; or \g.
Your MySQL connection id is 8
Server version: 8.0.35-Oubuntu0.22.04.1 (Ubuntu)
Copyright (c) 2000, 2023, Oracle and/or its affiliates.
Oracle is a registered trademark of Oracle Corporation and/or its
affiliates. Other names may be trademarks of their respective
owners.
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
mysql> CREATE DATABASE wordpressdb;
Query OK, 1 row affected (0.00 sec)
mysql> CREATE USER wordpressuser;
Query OK, 0 rows affected (0.01 sec)
mysql> SET PASSWORD FOR wordpressuer = "wordpresspassword";
ERROR 1133 (42000): Can't find any matching row in the user table
mysql> SET PASSWORD FOR wordpressuser = "wordpresspassword";
Query OK, 0 rows affected (0.00 sec)
mysql> FLUSH PRIVILEGES
   -> :
Query OK, 0 rows affected (0.00 sec)
mysql> exit
Bye
```

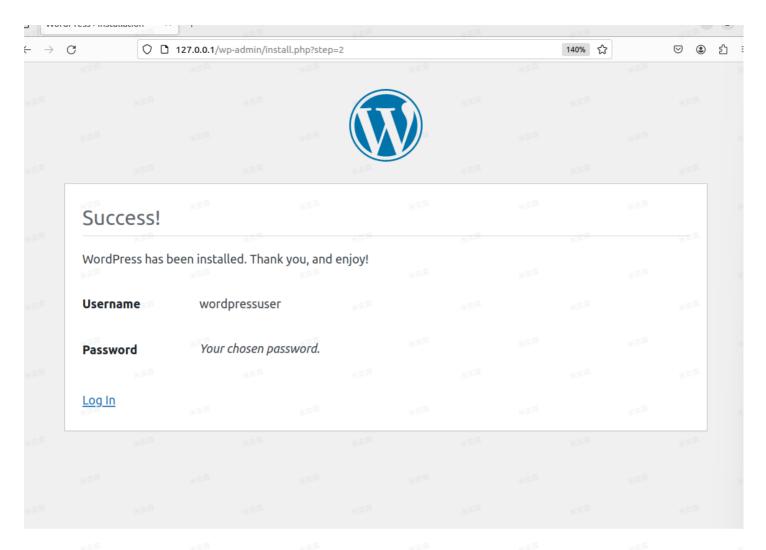
(3) 搭建wordpress网站

按照刚刚的数据库的用户密码进行连接

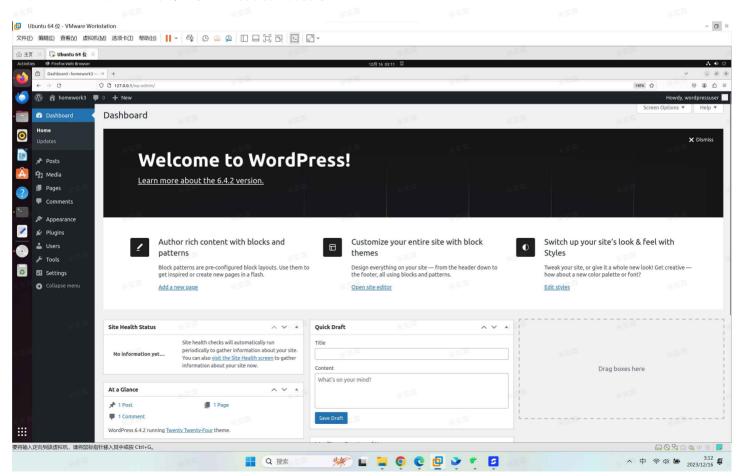


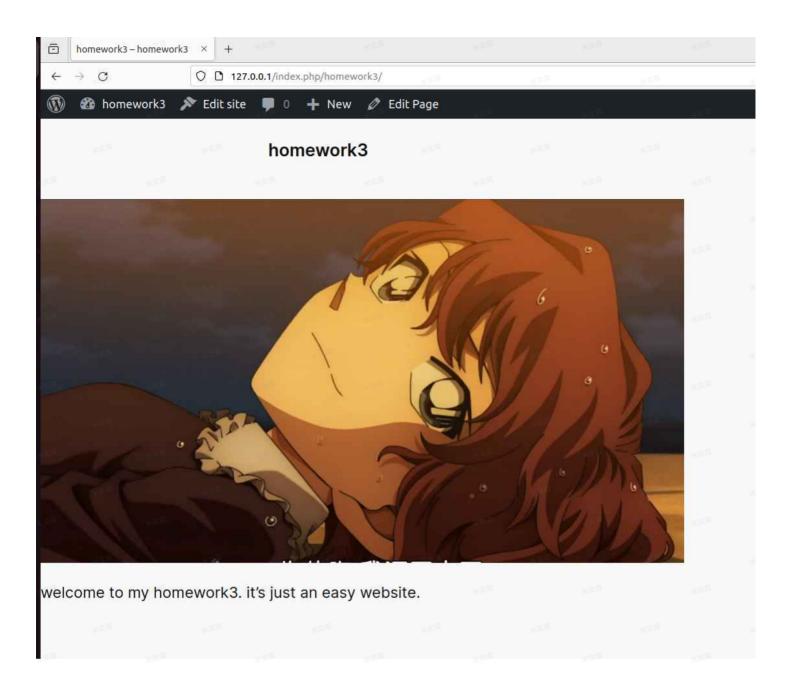






现在已经完成配置过程,可以进行网页制作了。





将原有的所有示例网站删除并添加图片等网站信息。

