lab 2.1

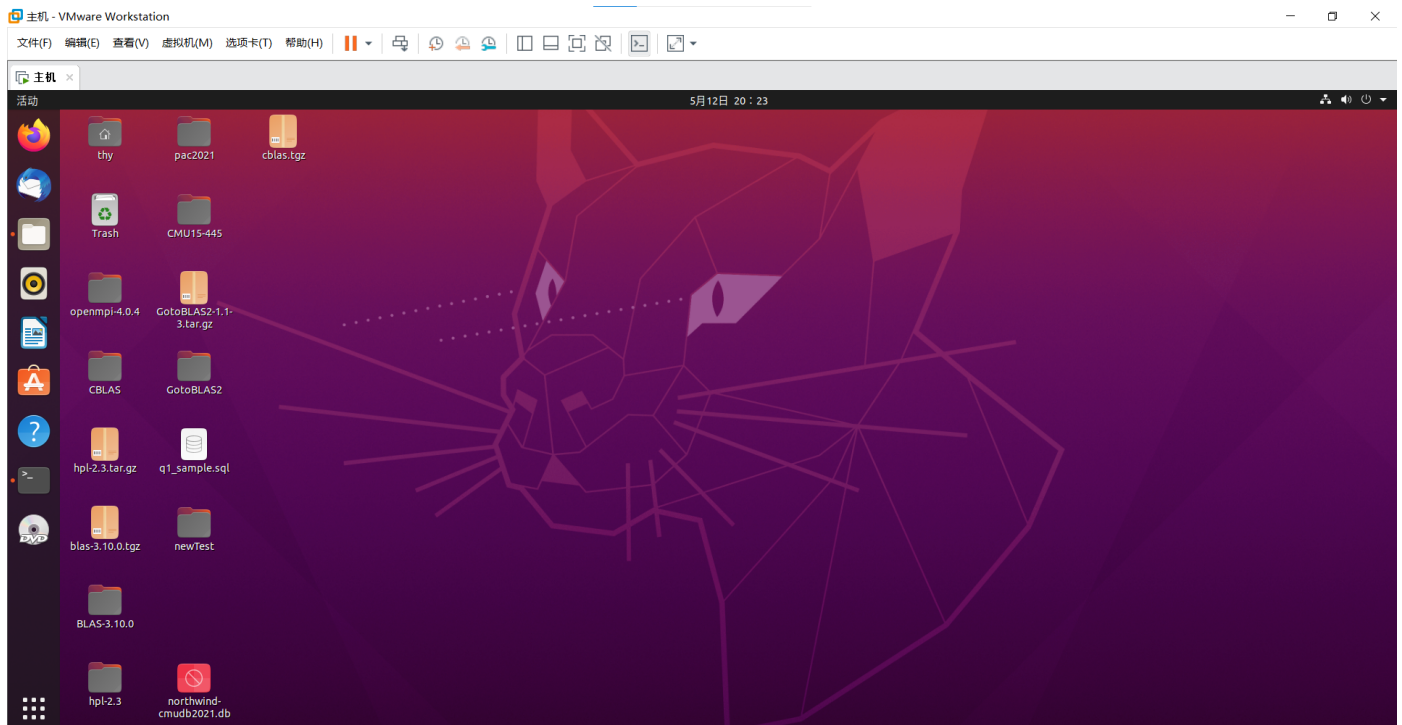## goal

The lab uses Ubuntu Linux.The cool thing about using VMWare Player is that you can have different flavors of Linux running (at the same time) in different players. This gives you a chance to evaluate which one you like best. Here is lab objective:

- Setting up Ubuntu Linux with VMWare Player
- Learn to edit a file in vi Text Editor.

steps

1. 在vmware上安装ubuntu，由于我之前已经安装好了，在此只展示安装完成后的截图

2. 在Vi中编辑文件；由于我更熟vim一点，在此用vim演示；使用 `vim hello.txt` 新建文件，使用i插入字符；使用 `:wq` 退出并保存；使用 `cat hello.txt` 查看结果

thy@thy-virtual-machine: ~/桌面/sp2022

```
thy@thy-virtual-machine:~/桌面/sp2022$ vim hello.txtS
```

thy@thy-virtual-machine: ~/桌面/sp2022

```
hello sp2022!
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~
-- 插入 --                                          1,14          全部
```

thy@thy-virtual-machine: ~/桌面/sp2022

```
thy@thy-virtual-machine:~/桌面/sp2022$ vim hello.txtS
thy@thy-virtual-machine:~/桌面/sp2022$ ls
hello.txtS
thy@thy-virtual-machine:~/桌面/sp2022$ rm -rf ^C
thy@thy-virtual-machine:~/桌面/sp2022$ rm -rf hello.txtS
thy@thy-virtual-machine:~/桌面/sp2022$ ls
thy@thy-virtual-machine:~/桌面/sp2022$ vim hello.txt
thy@thy-virtual-machine:~/桌面/sp2022$ ls
hello.txt
thy@thy-virtual-machine:~/桌面/sp2022$ cat hello.txt
hello sp2022!
thy@thy-virtual-machine:~/桌面/sp2022$
```