Lab 2.1 Setting up Ubuntu Linux with VMWare Player

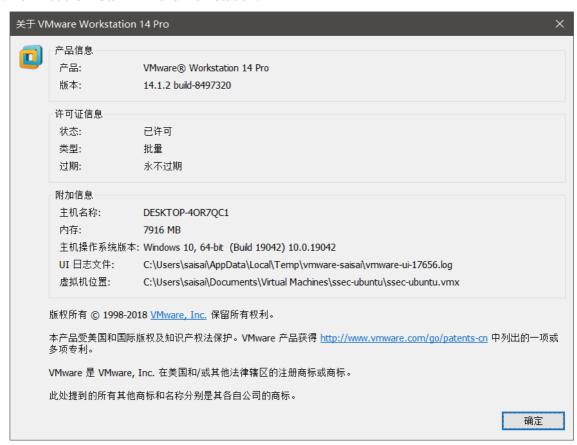
Overview

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:

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

Steps

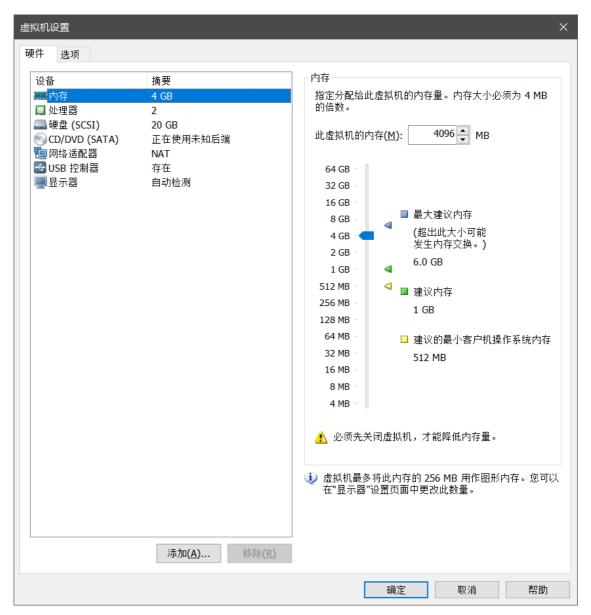
1. Download & Install VMWare Workstation.



2. Download Ubuntu by choosing the option of downloading it onto a CD or USB stick.

```
→ ~ uname -a
Linux ubuntu 5.4.0-73-generic #82~18.04.1-Ubuntu SMP Fri Apr 16 15:10:02 UTC 202
1 x86_64 x86_64 x86_64 GNU/Linux
```

3. Set up Ubuntu Linux with VMWare Workstation.



- 4. Edit a file in vi Text Editor.
 - Create a file using vi by entering the command vi hello.txt.

```
1 | $ vi hello.txt
```

- Press i key to switch to Insert Mode.
- Type the following: "Hello world!".

- Press Esc key to go back to Commond Mode.
- Enter :wq to save and exit.

• Use cat hello.txt to check the file content.

```
→ ~ vi hello.txt
→ ~ cat hello.txt
Hello world!
→ ~
```