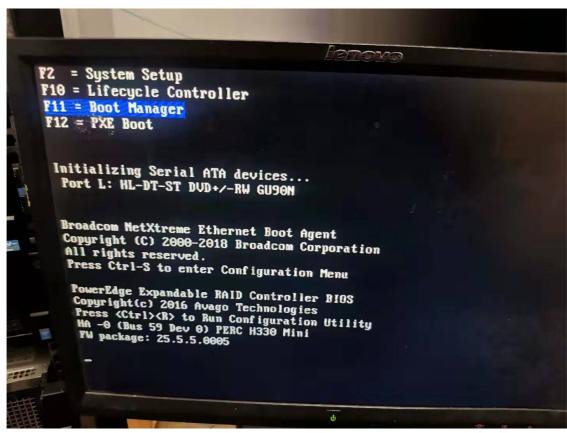
# DELL服务器安装ubuntu-16.06-server

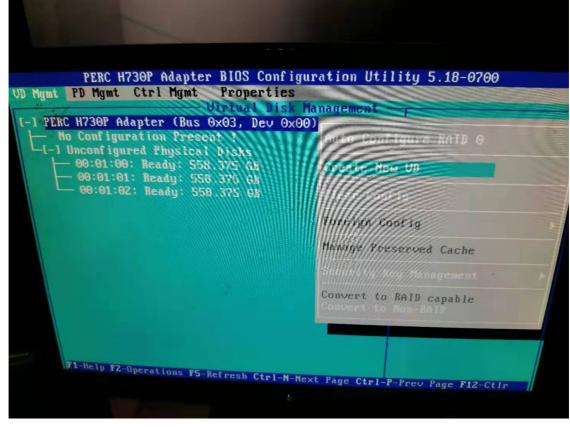
## 清空磁盘 (此步骤可以不做)

1. 启动界面按下ctrl+R,进入磁盘管理界面。



2. 将现有磁盘清空,逻辑分区删除后如下图。

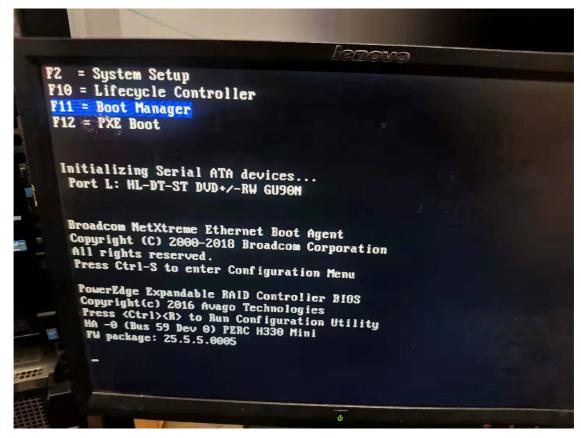
3. 新建磁盘分区,选择如下图"Create New VD"。



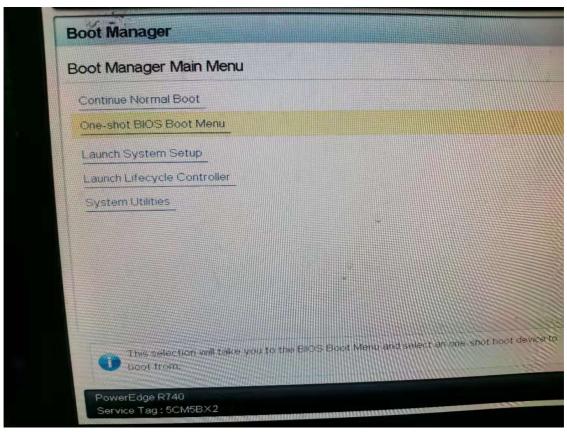
4. 完成配置后, 重启。

### 安装系统

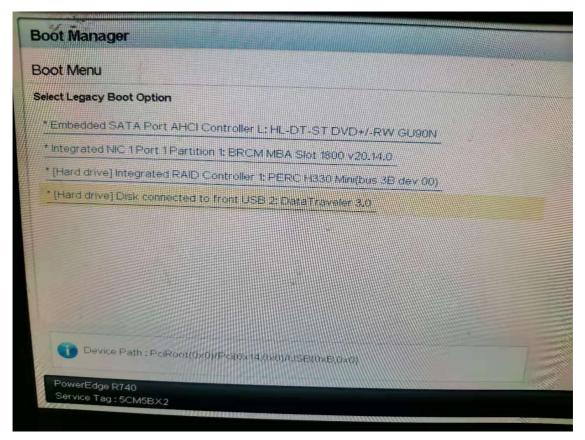
1. Dell服务器选择F11,进入Boot Manager管理界面



2. 选择"One-shot BIOS Boot Menu"



3. 选择系统启动盘,这里是第四个



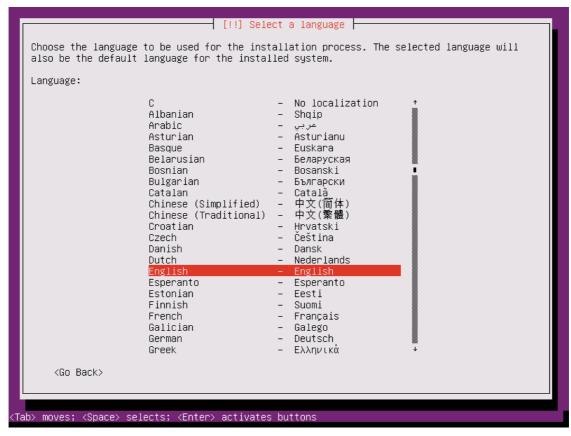
4. 服务器会自动重启,进入安装界面,选择系统语言-English

Language			
Amharic	Français	Македонски	Tamil
Arabic	Gaeilge	Malayalam	తెలుగు
Asturianu	Galego	Marathi	Thai
Беларуская	Gujarati	Burmese	Tagalog
Български	עברית	Nepali	Türkçe
Bengali	Hindi	Nederlands	Uyghur
Tibetan	Hrvatski	Norsk bokmål	Українська
Bosanski	Magyar	Norsk nynorsk	Tiếng Việt
Català	Bahasa Indonesia	Punjabi(Gurmukhi)	中文(简体)
Čeština	Íslenska	Polski	中文(繁體)
Dansk	Italiano	Português do Brasil	
Deutsch	日本語	Português	
Dzongkha	ქართული	Română	
_ Ελληνικά	Қазақ	Русский	
English	Khmer	Sámegillii	
Esperanto	ಕನ್ನಡ	ສິ∘ຑ⊚	
Español	한국어	Slovenčina	
Eesti	Kurdî	Slovenščina	
Euskara	Lao	Shqip	
ىسراف	Lietuviškai	Српски	
Suomi	Latviski	Svenska	
F1 Help F2 Language F3 Keymap F4 Modes F5 Accessibility F6 Other Options			
The the Telegrage To Regiliab TH Hodes To Accessibility To Other Options			

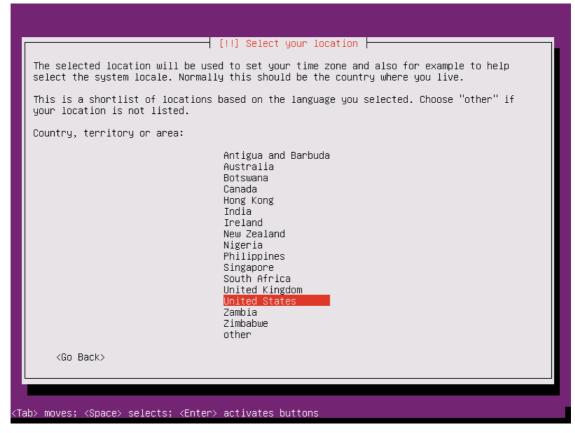
5. 选择操作-Install Ubuntu Server



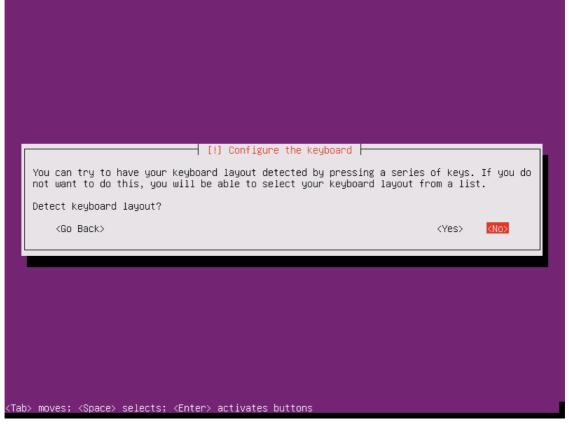
6. 选择安装过程和系统的默认语言-English



7. 选择根据您所在的大洲和国家的位置。 此位置也将由时区系统变量使用.



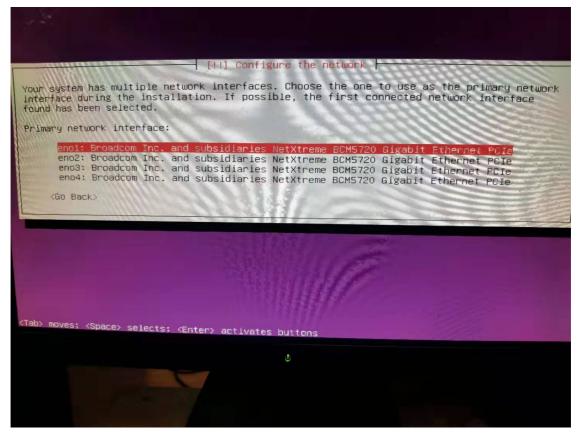
8. 是否扫描和配置键盘,选择否-No



9. 配置键盘选择English (US)

```
[!] Configure the Keyboard
              Please select the layout matching the keyboard for this machine.
               Keyboard layout:
                English (US) – Cherokee
                English (US) - English (Colemak)
                English (US) – English (Dvorak alternative international no dead keys)
                English (US) – English (Dvorak)
                English (US) – English (Dvorak, international with dead keys)
                English (US) – English (Macintosh)
English (US) – English (Programmer Dvorak)
                English (US) – English (US, alternative international)
English (US) – English (US, international with dead keys)
                English (US) – English (US, with euro on 5)
English (US) – English (Workman)
                English (US) – English (Workman, international with dead keys)
English (US) – English (classic Dvorak)
                English (US) – English (international AltGr dead keys)
English (US) – English (left handed Dvorak)
                English (US) – English (right handed Dvorak)
English (US) – English (the divide/multiply keys toggle the layout)
                English (US) – Russian (US, phonetic)
English (US) – Serbo–Croatian (US)
                     <Go Back>
(Tab> moves; <Space> selects; <Enter> activates buttons
```

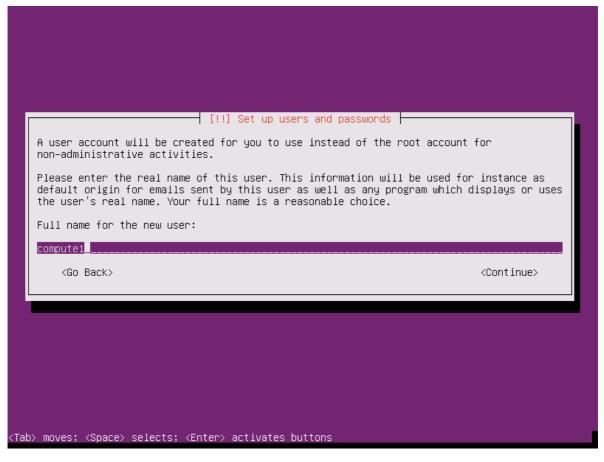
10. 选择需要配置的网卡,这里选择配置网卡eno1



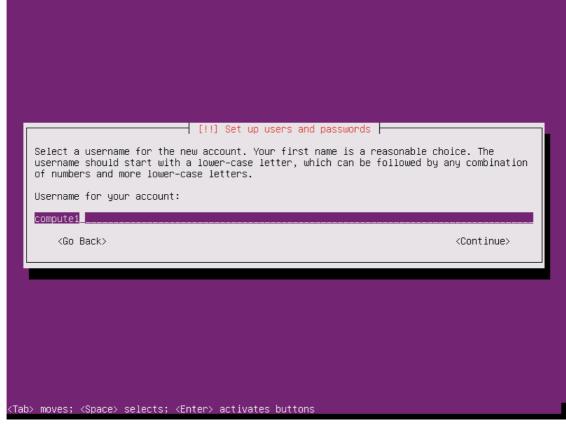
11. 填写主机名字,填写默认的Ubuntu, -Continue



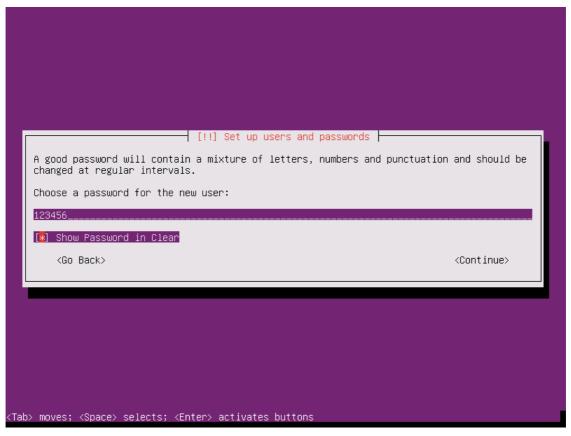
#### 12设置用户全名,这里设置为compute1,-Continue



13. 设置登陆账号,这里设置为compute,-Continue



14. 设置登录密码(空格选择"Show Password in Clear"可以显示密码)-Continue



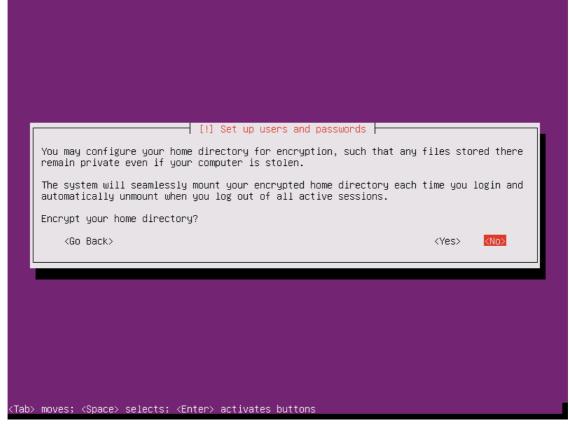
15. 重复上一步设置的登录密码-Continue



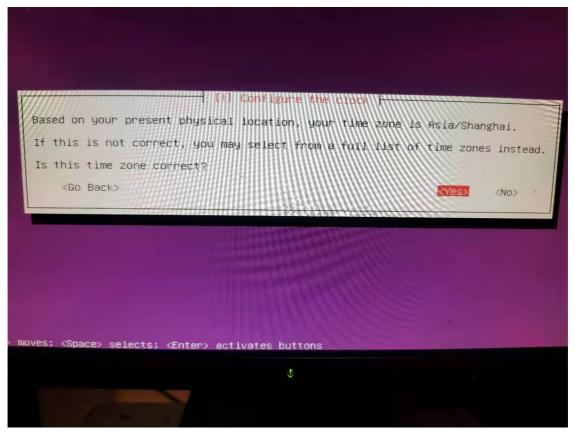
16. 是否使用安全性弱的密码-Yes



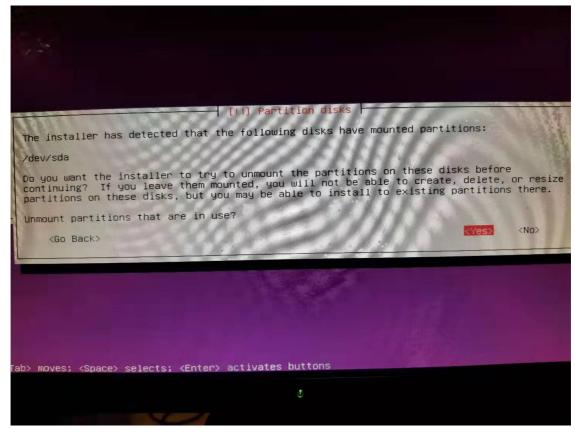
17. 是否加密home文件夹,选择否-No



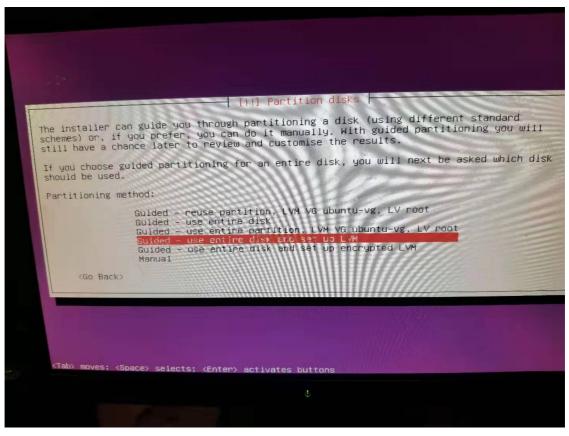
18. 时区是否正确,这里是时区选择的是上海,所以正确,选择Yes;



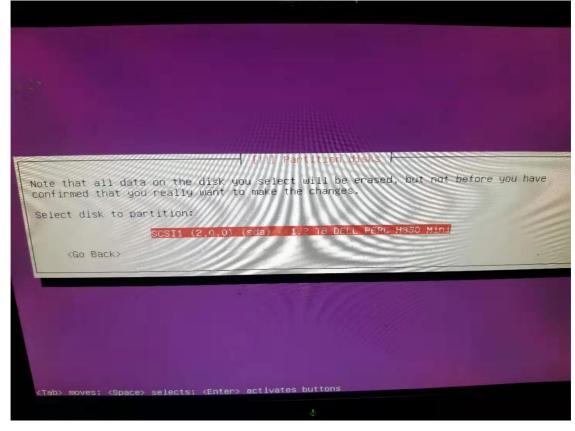
19. 选择yes



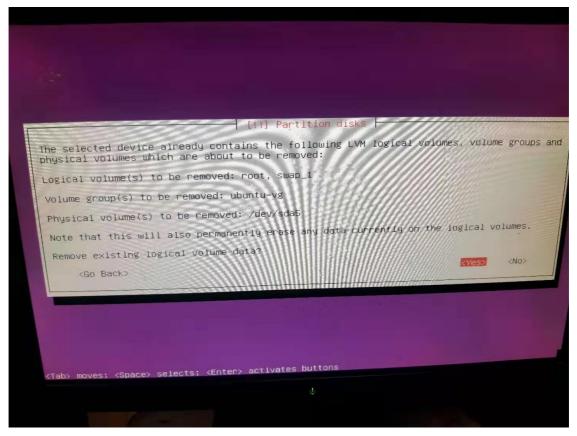
20. 择分区方式(分区向导-使用整个磁盘)-"Guided - use entire disk and set up LVM"



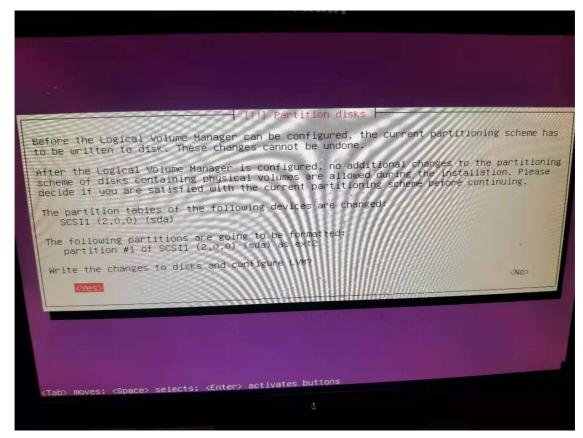
21. 选择要分区的磁盘(这里只有一块)



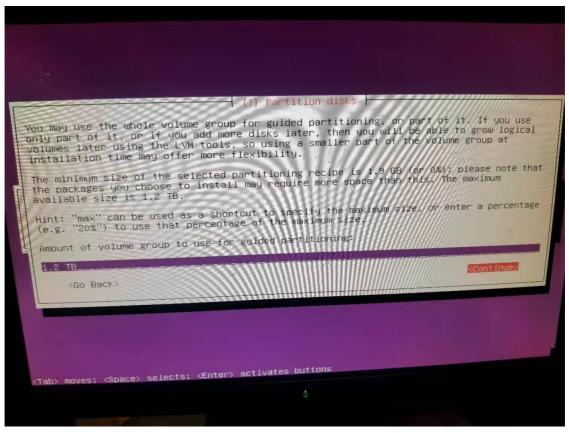
22. 是否删除已经存在的磁盘数据 yes



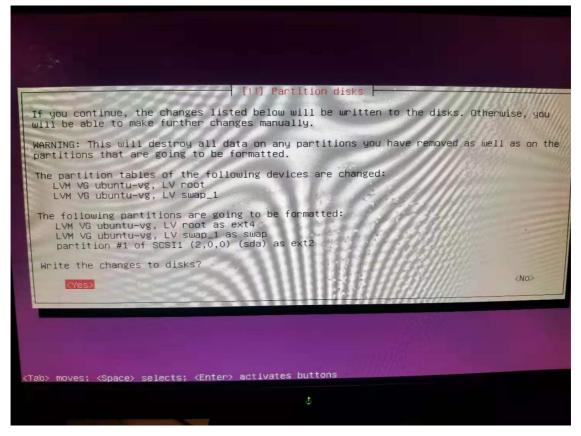
23. .是否将变更写入磁盘,选择是-Yes



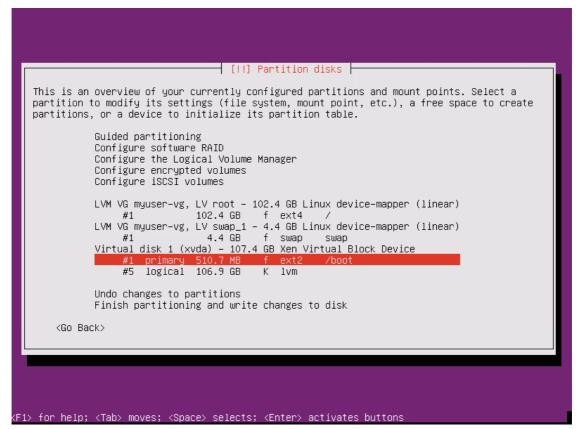
24. 选择需要分配的磁盘,这里选择全部,



25. 磁盘分区选择NO,这里要把boot分区给删了



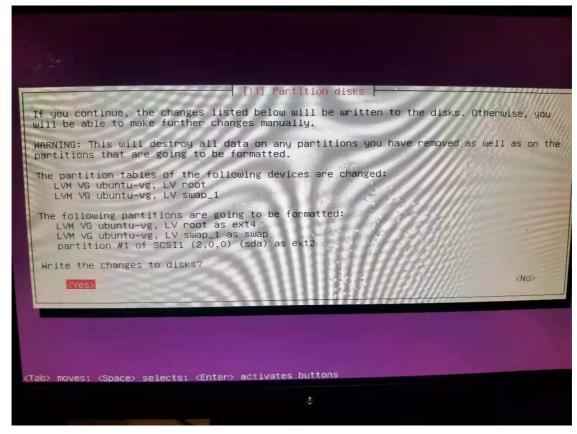
#### 26. 选择/boot回车-delete the partition



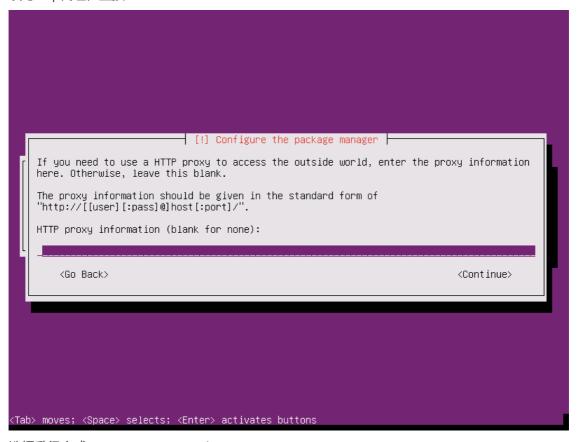
```
[!!] Partition disks
    You are editing partition #1 of Virtual disk 1 (xvda). No existing file system was
    detected in this partition.
    Partition settings:
                             Use as:
                                               Ext2 file system
                             Mount point:
                                               /boot
                             Mount options:
                                               defaults
                             Label:
                                               none
                             Reserved blocks: 5%
                              Typical usage:
                                               standard
                             Bootable flag:
                                              off
                             Erase data on this partition
                             Done setting up the partition
        <Go Back>
<F1> for help; <Tab> moves; <Space> selects; <Enter> activates buttons
```

#### 27. 完成分区

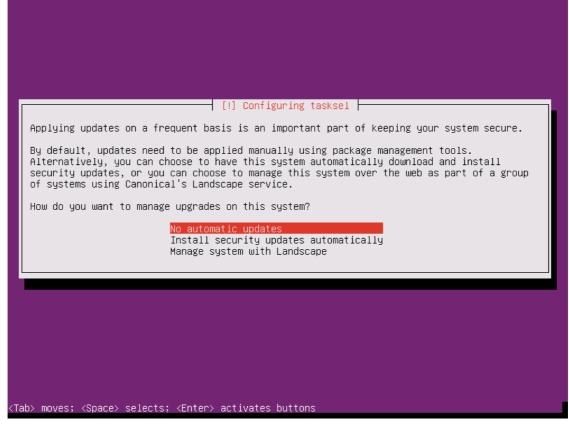
28. 选择yes



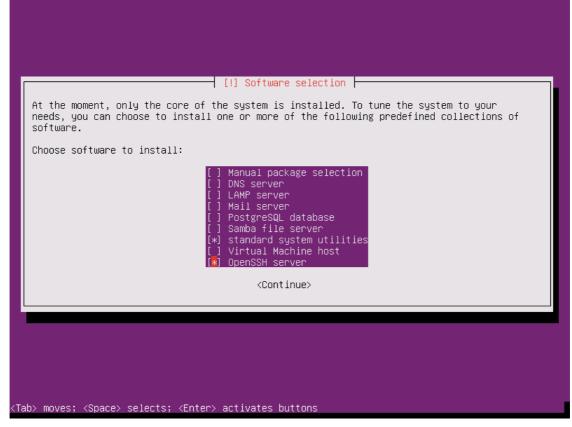
#### 29. 填写http代理,直接continue



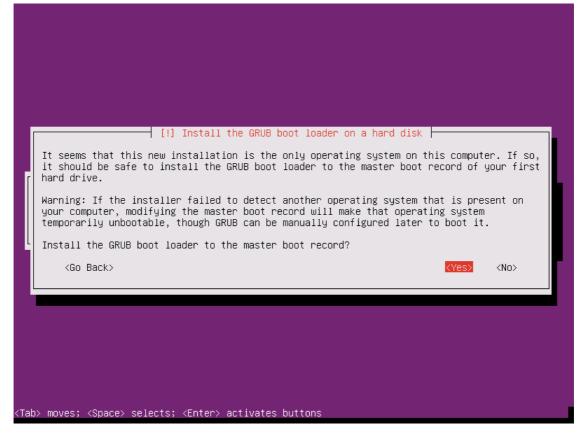
30. 选择升级方式,No automatic updates



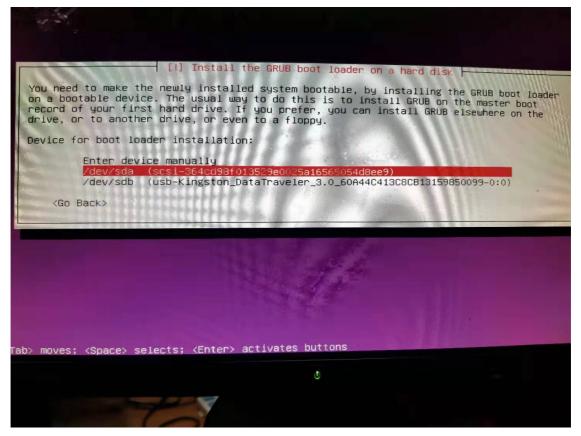
31. 选择要安装的软件,多加一个OpenSSH Server



32. 是否安装GRUB引导程序,选择是-Yes



#### 33. 选择需要安装的磁盘



34. 完成安装



参考:https://www.cnblogs.com/xiaobaijin/p/10449140.html