**LAPORAN PRAKTIKUM 1**

**PEMROGRAMAN WEB**

*Disusun untuk Memenuhi Matakuliah Praktikum Pemrograman Web*

*yang Dibimbing oleh Jauharul Fuady*

“Menginstall Debian di Windows Menggunakan VirtualBox“

****

Oleh:

Hevi Budi Lestari ( 110533430642 )

S1 PTI 2011 / Off E

**S1 PENDIDIKAN TEKNIK INFORMATIKA**

**JURUSAN TEKNIK ELEKTRO**

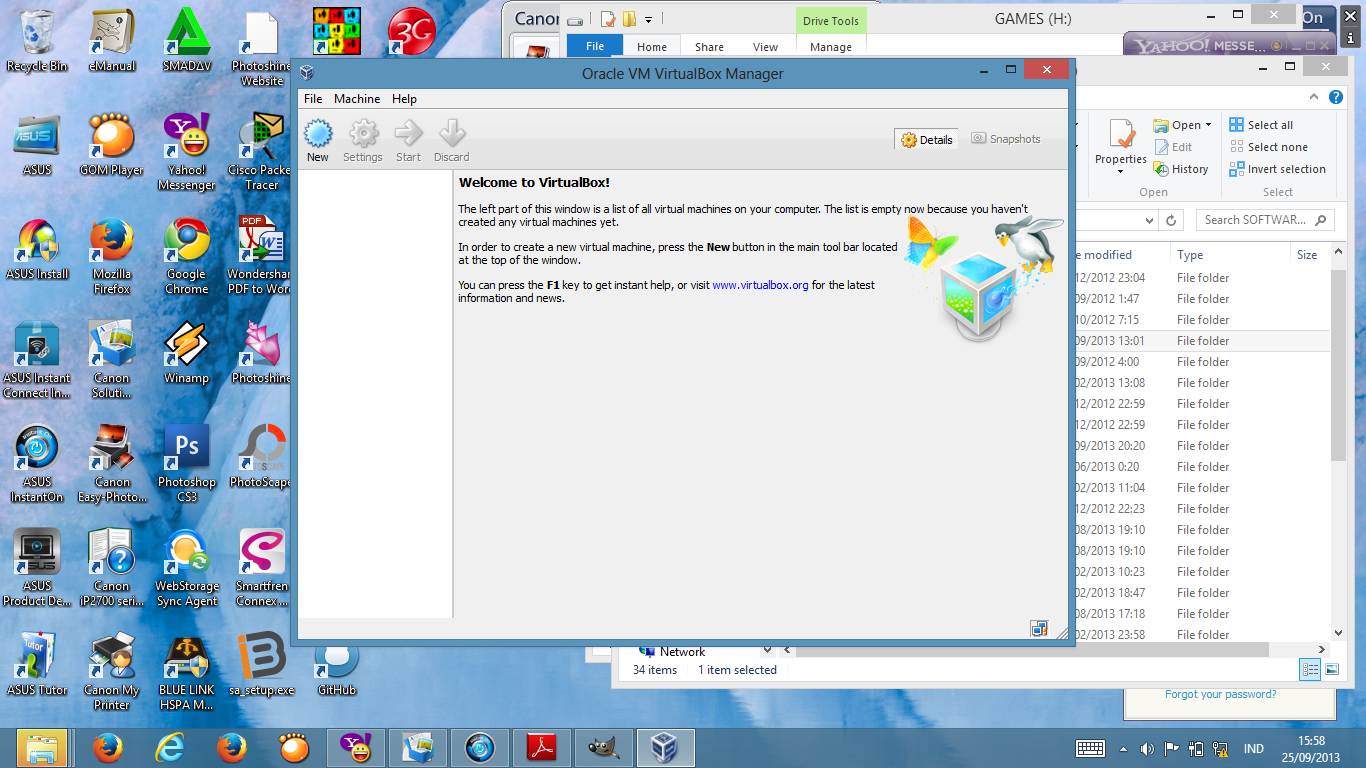
**FAKULTAS TEKNIK**

**UNIVERSITAS NEGERI MALANG**

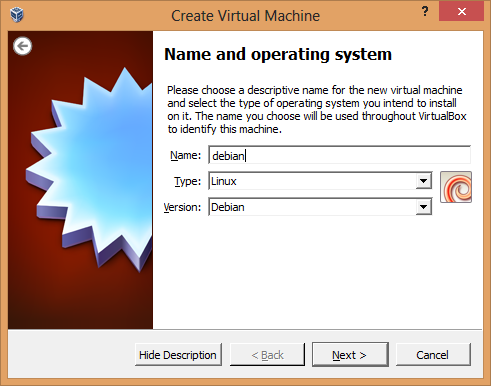
**September, 2013**

**Menginstall Debian di Windows Menggunakan VirtualBox**

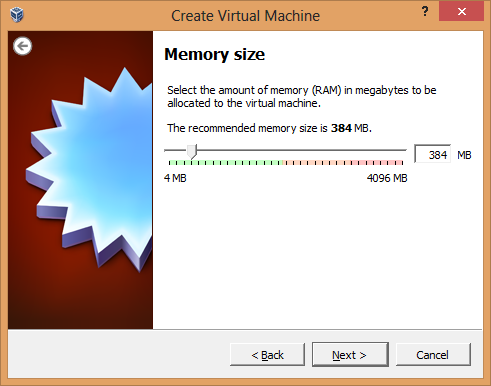
Buka Virtualbox, kemudian klik New



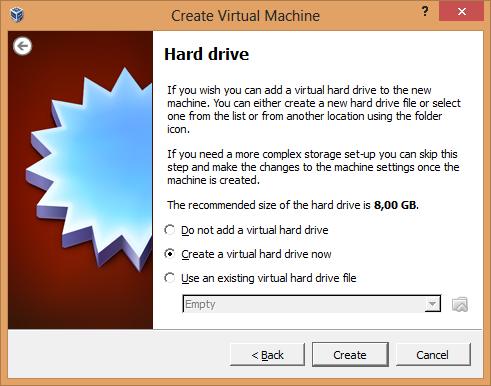
ketik nama debian pada kolom Name, kemudian akan muncultype linux dan version debian secara otomatis, kemudian klik next



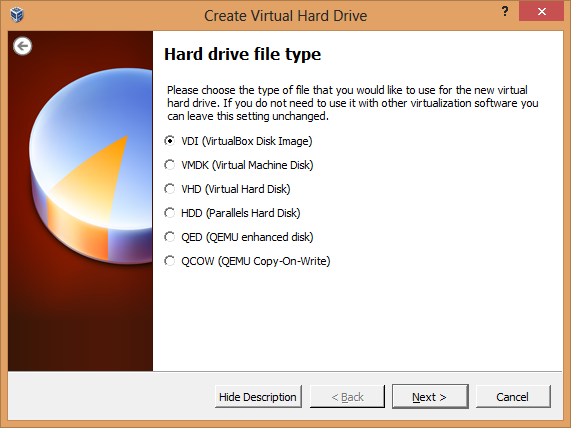
Mengalokasikan memori RAM sebesar 384 MB, kemudian klik next



Pilih create a virtual hard drive now, kemudian klik next



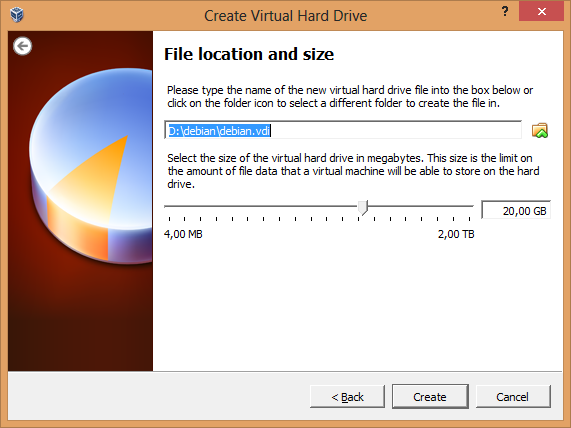
Pilih VDI (VirtualBox Disk Image)



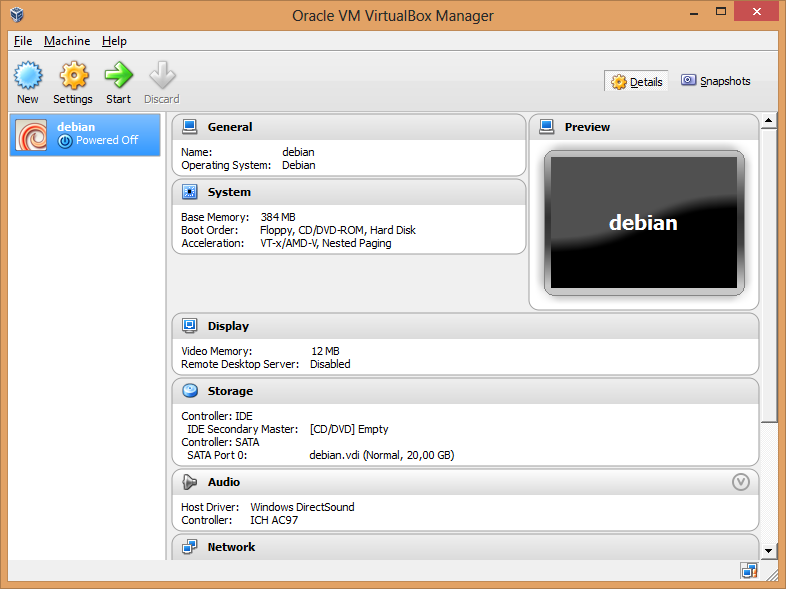
Pilih Dinamically allocated



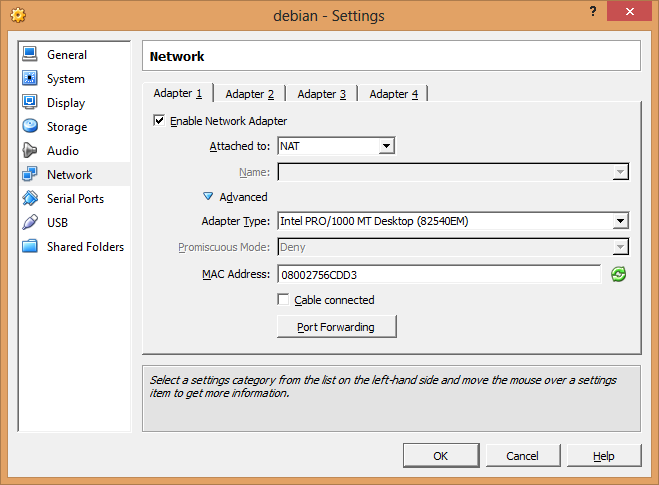
Pilih lokasi penginstalan dengan cara klik icon folder yang ada disebelah kanan, kemudian pilih size virtual harddrive sebesar 20 GB, klik Create



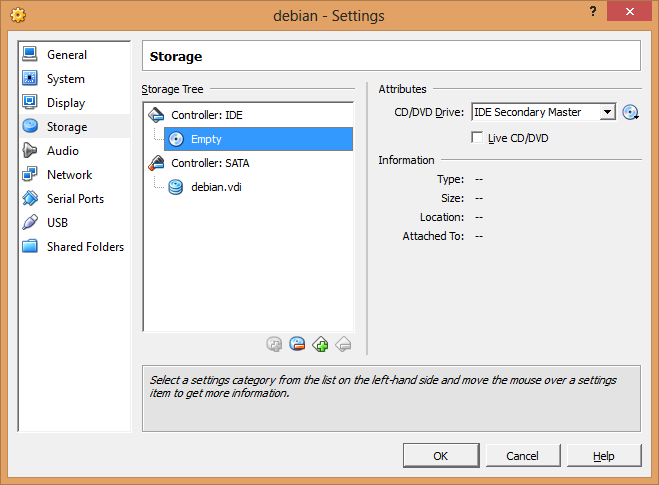
Tampilan setelah selesai mengcreate debian.



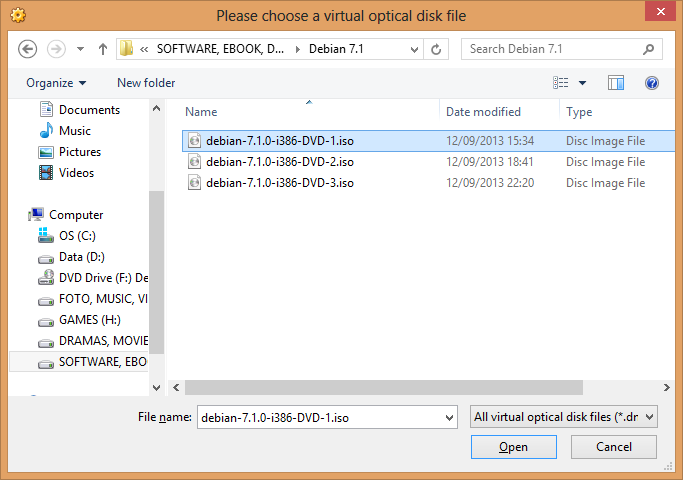
Atur Network Adapter 1 dengan cara klik setting > Network > Adapter 1, kemudian atur sesuai pada gambar dibawah ini



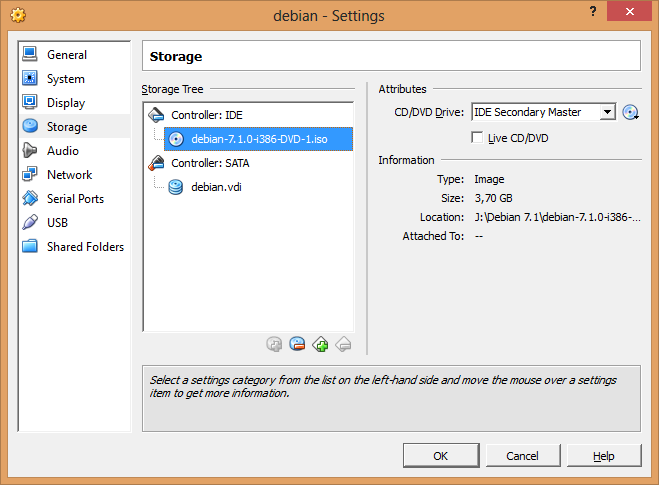
Buka CD installer melalui virtualBox dengan cara klik setting > Storage > klik Empty pada Controller : IDE > klik icon CD yang berada di kanan atas



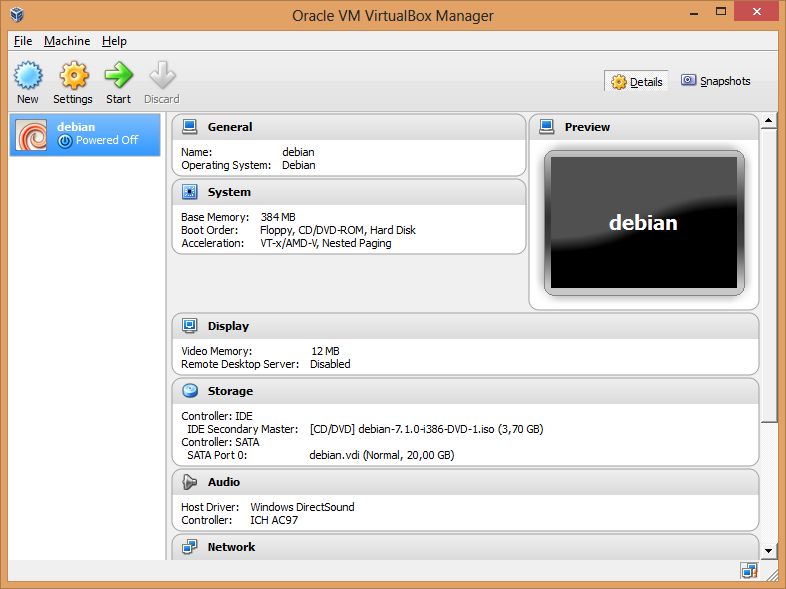
Cari letak CD installer debian, kemudian klik open



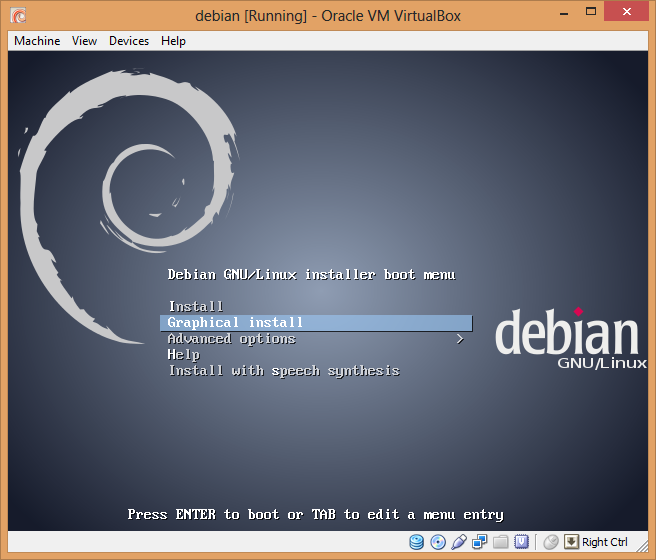
CD installer telah selesai diload > klik OK



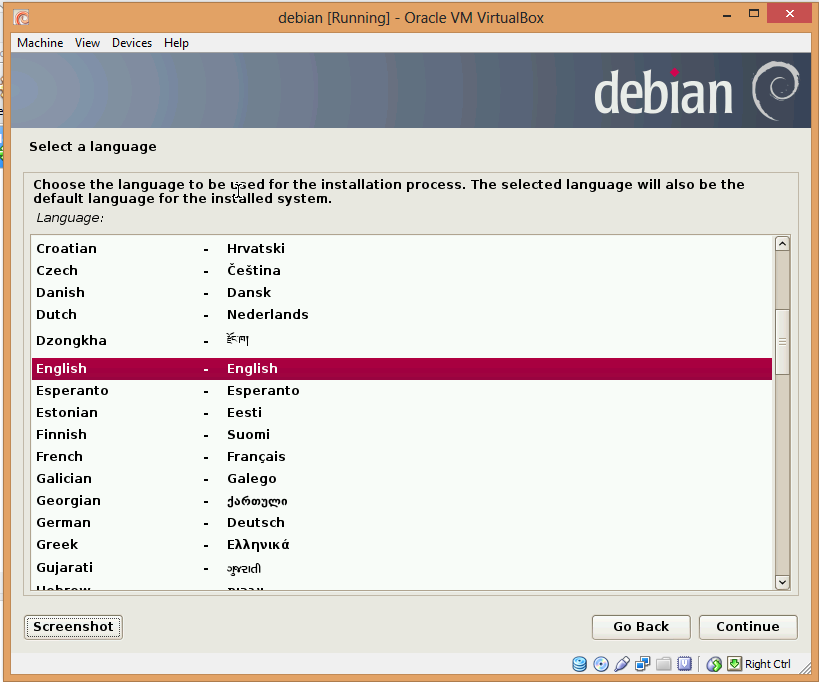
Tampilan VirtualBox setelah selesai meload CD installer, kemudian klik Start pada virtualbox



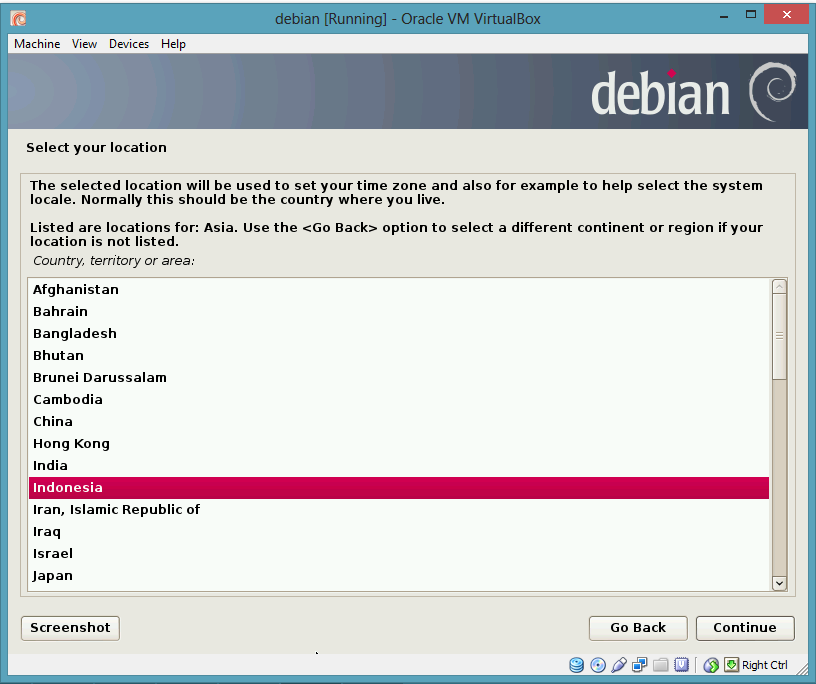
Pilih Graphical Install > Enter



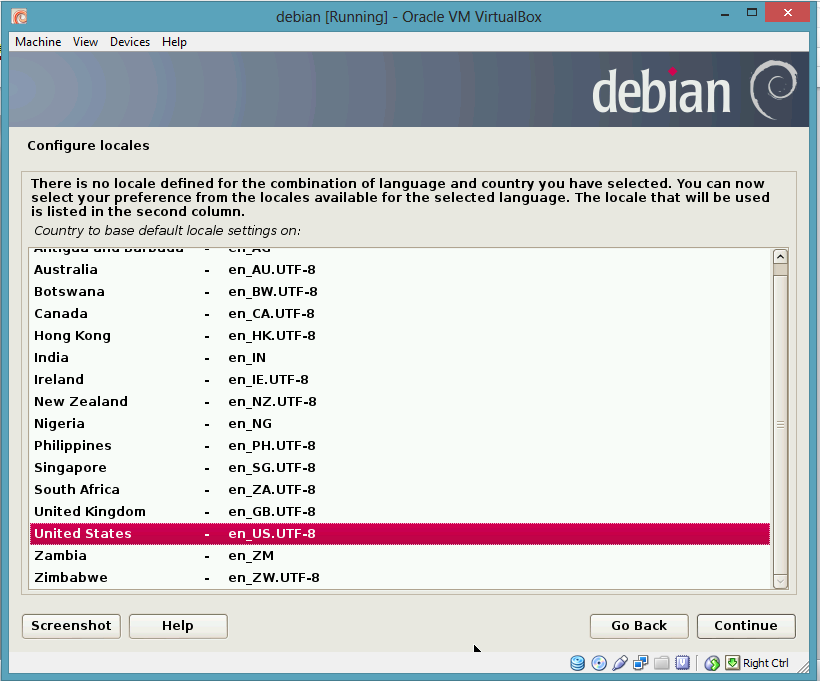
Pilih Bahasa English > continue



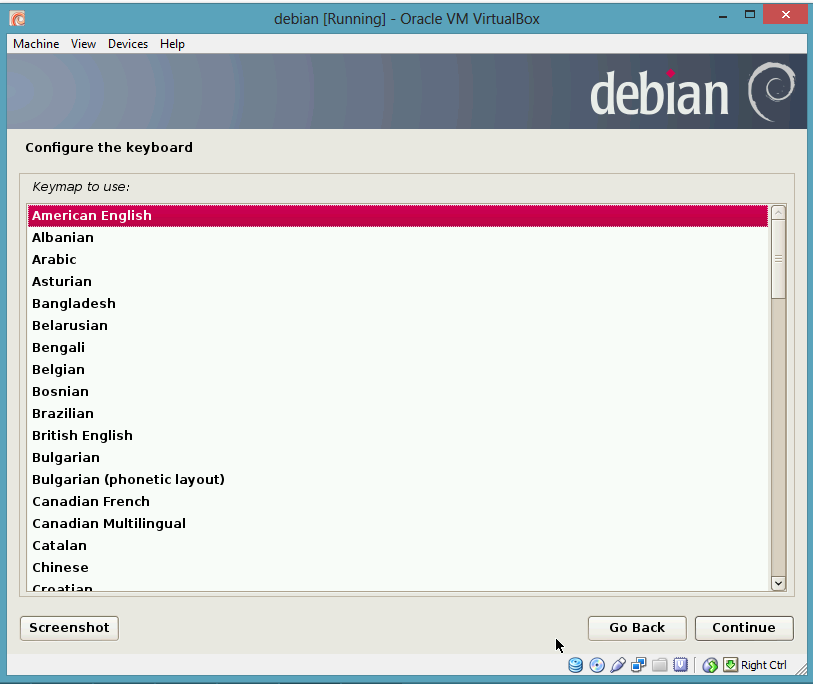
Pilih negara Indonesia > continue



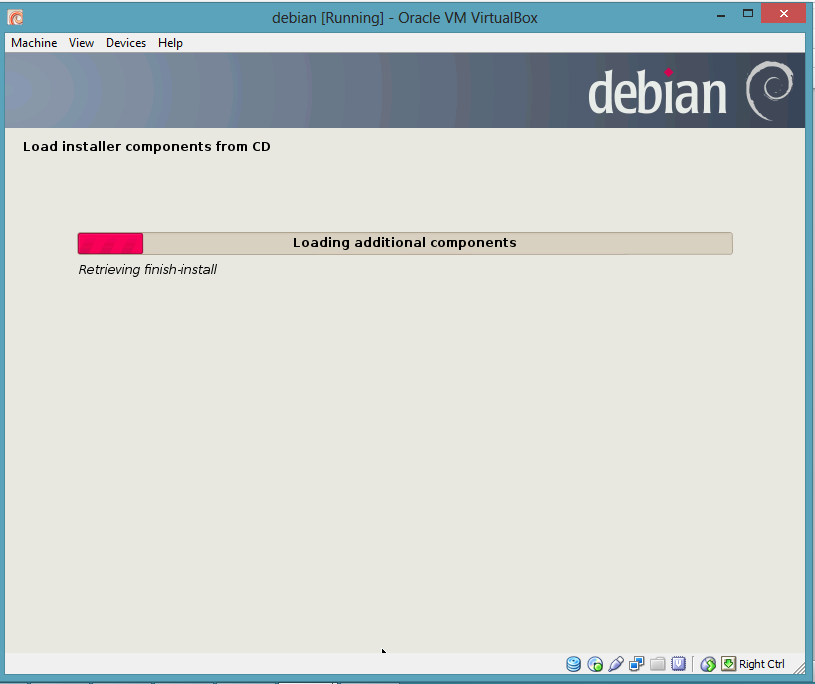
Pilih sesuai gambar dibawah ini > continue



Mengkonfigurasi keyboard, Pilih America English > continue



Tunggu proses ini hingga selesai

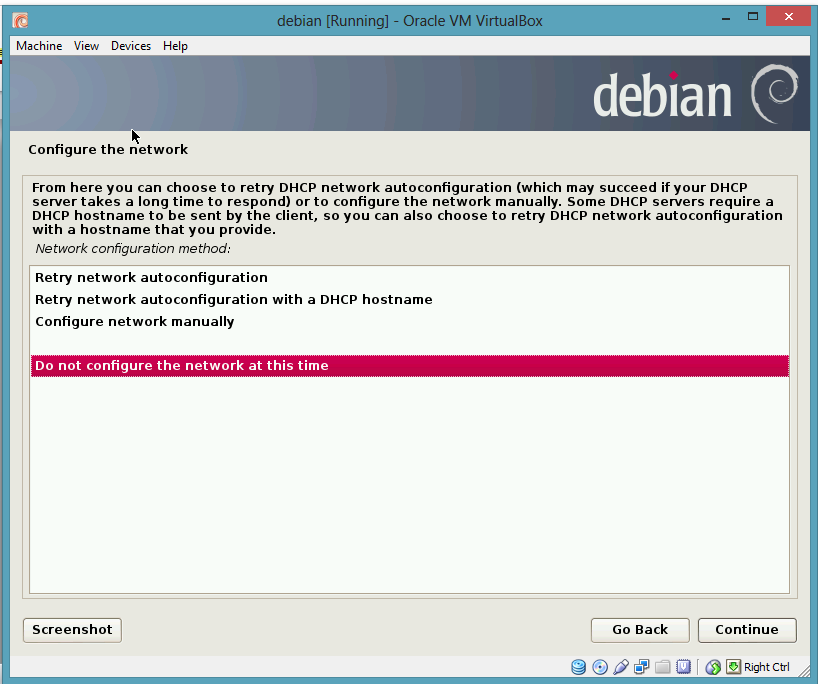




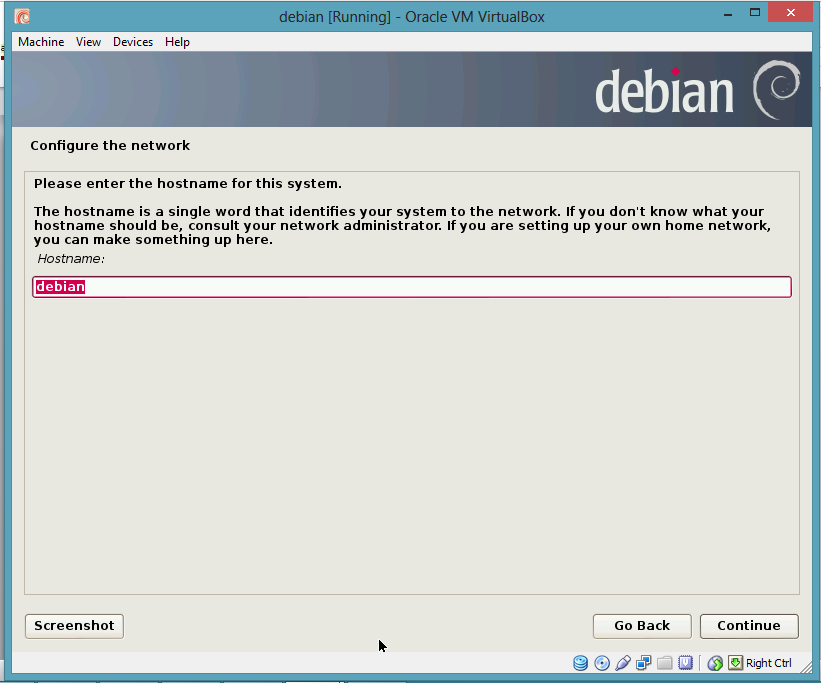
Klik continue



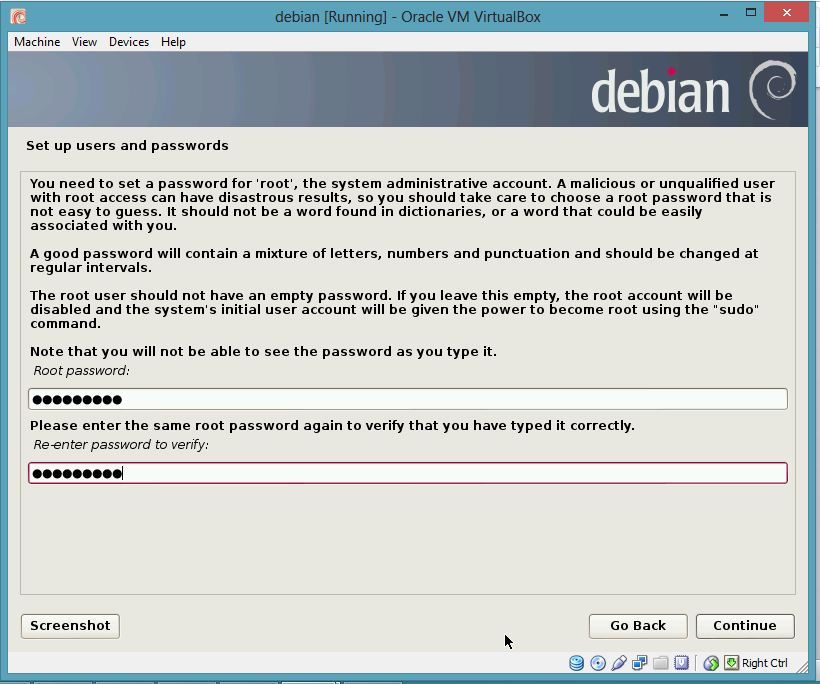
Pilih pilihan yang paling bawah



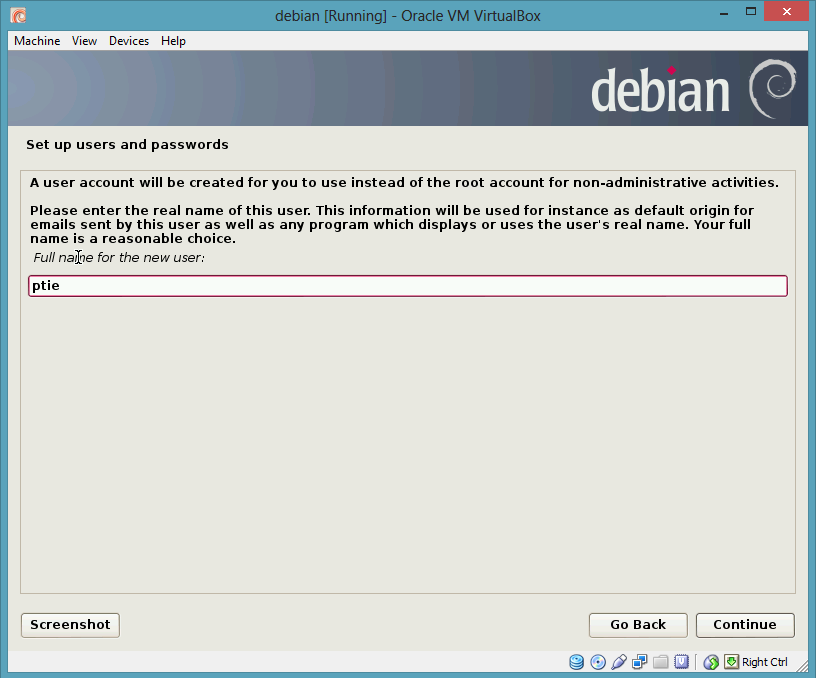
Ketik debian sebagai hotname



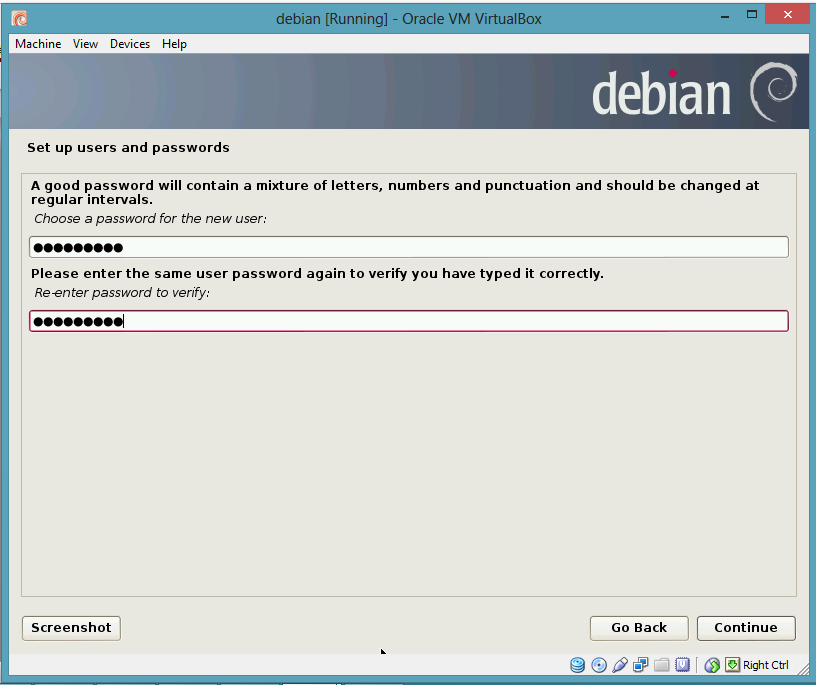
Isi Root password, kemudian ulangi sekali lagi dibawahnya



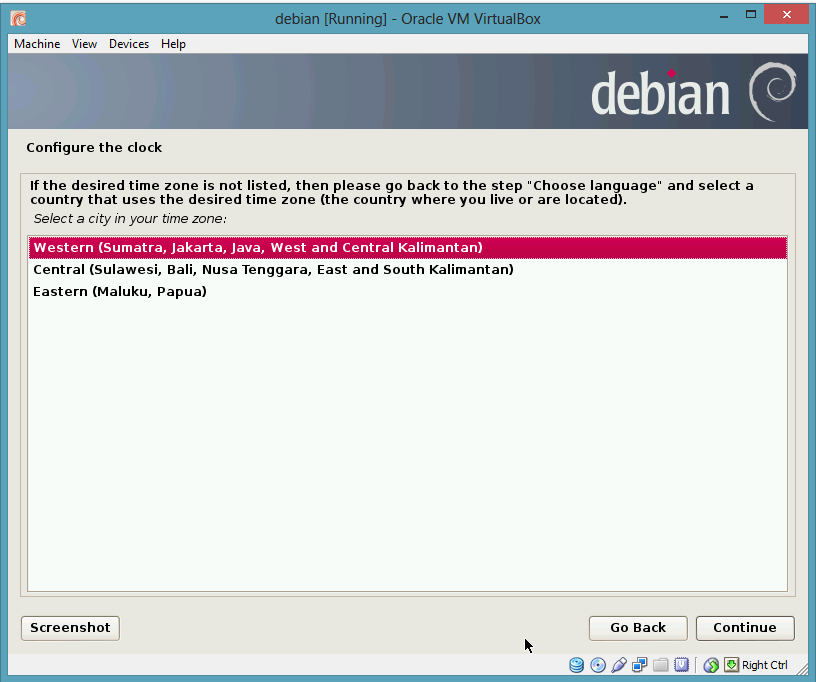
Isi fullname untuk user baru



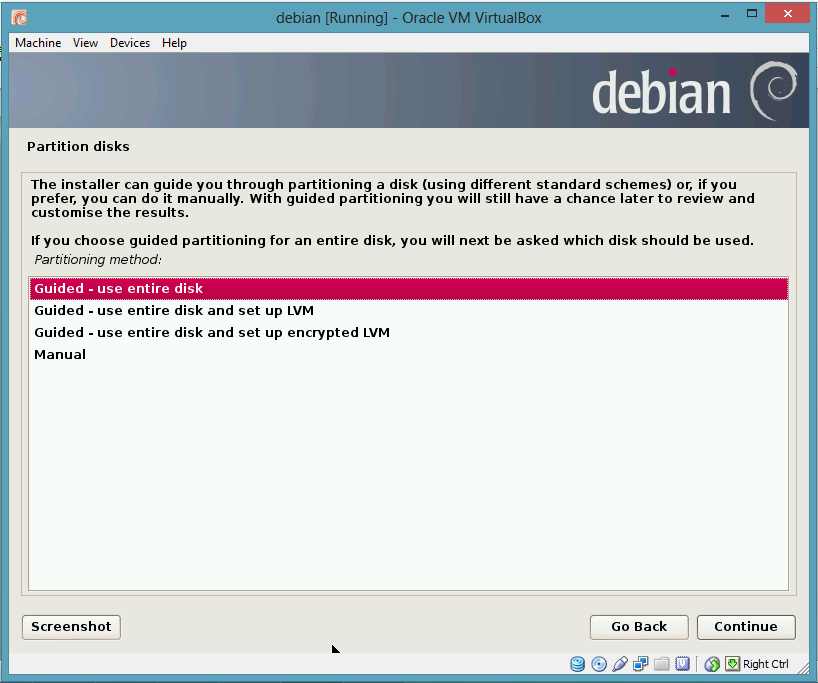
Buat password user, kemudian ulangi dibawahnya dengan password yang sama



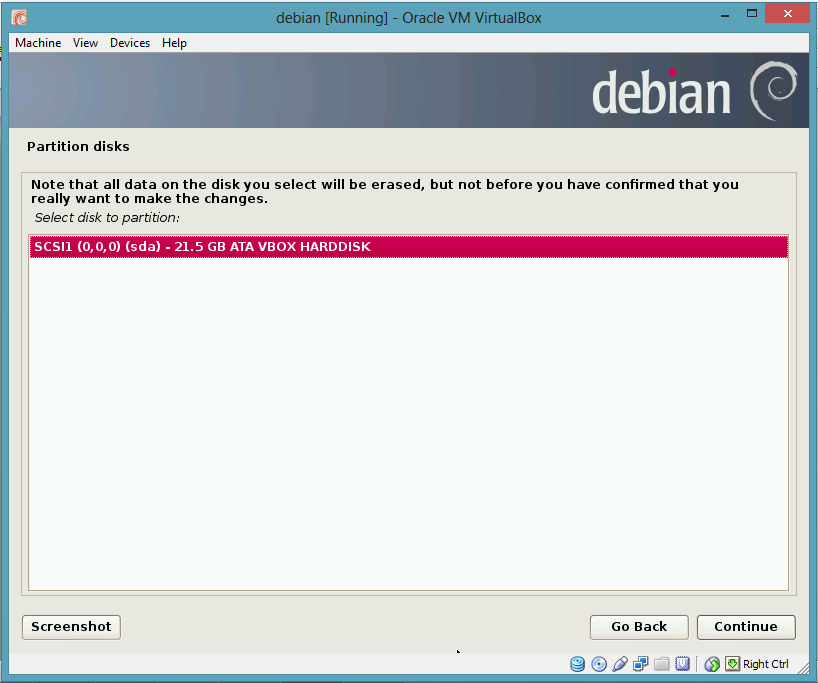
Mengkonfigurasi jam, pilih pilihan yang paling atas



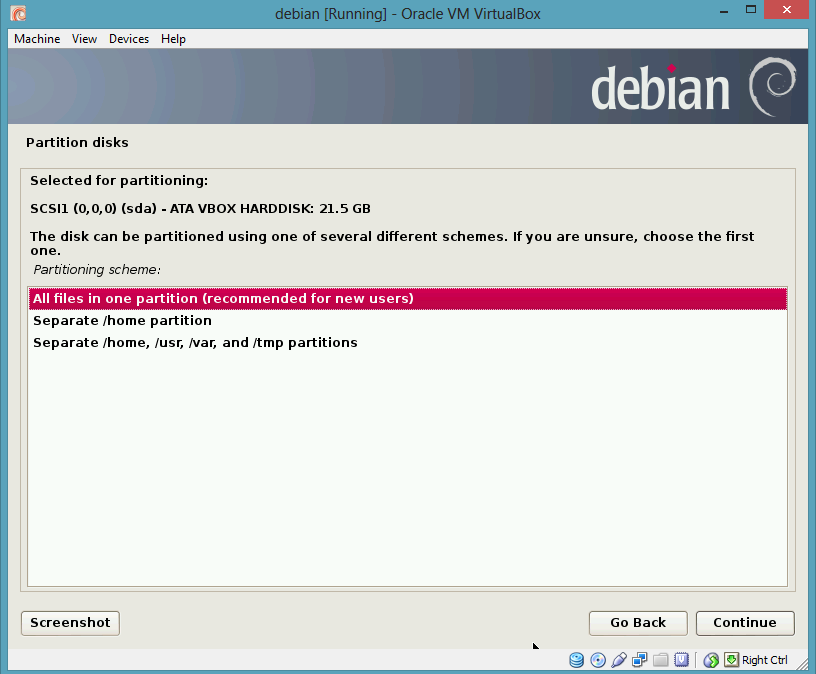
Pilih pilhan yang paling atas



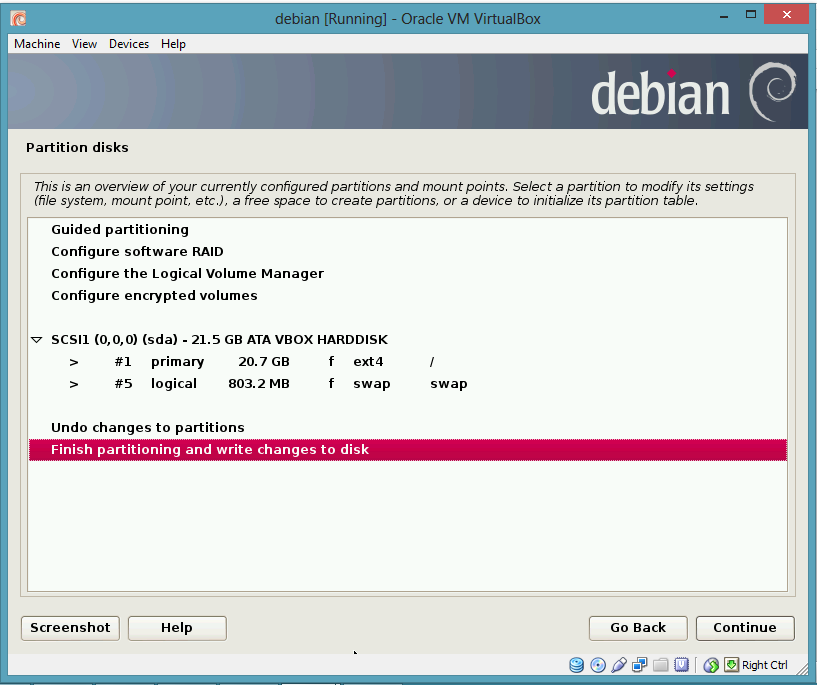
Continue



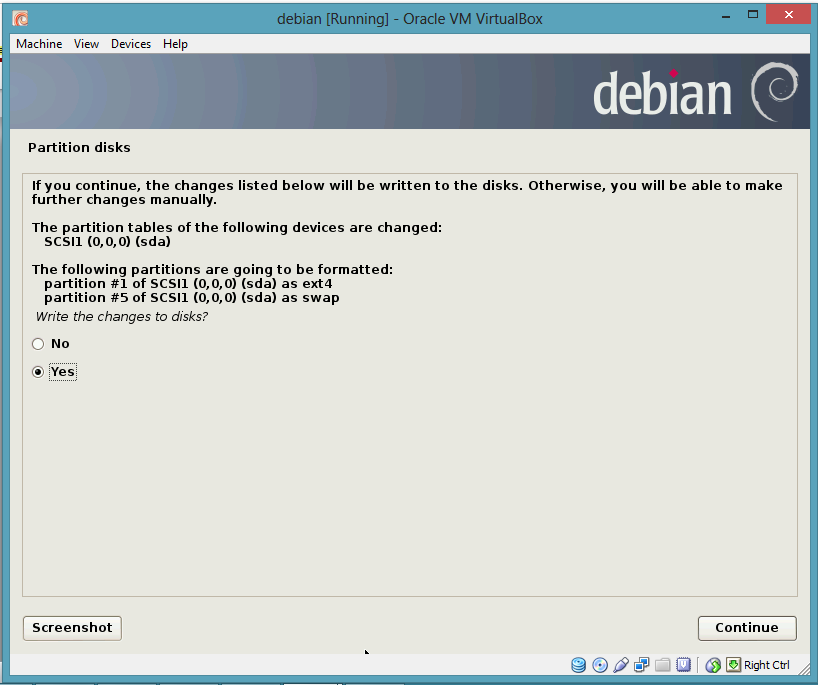
Pilih pilihan yang paling atas > continue



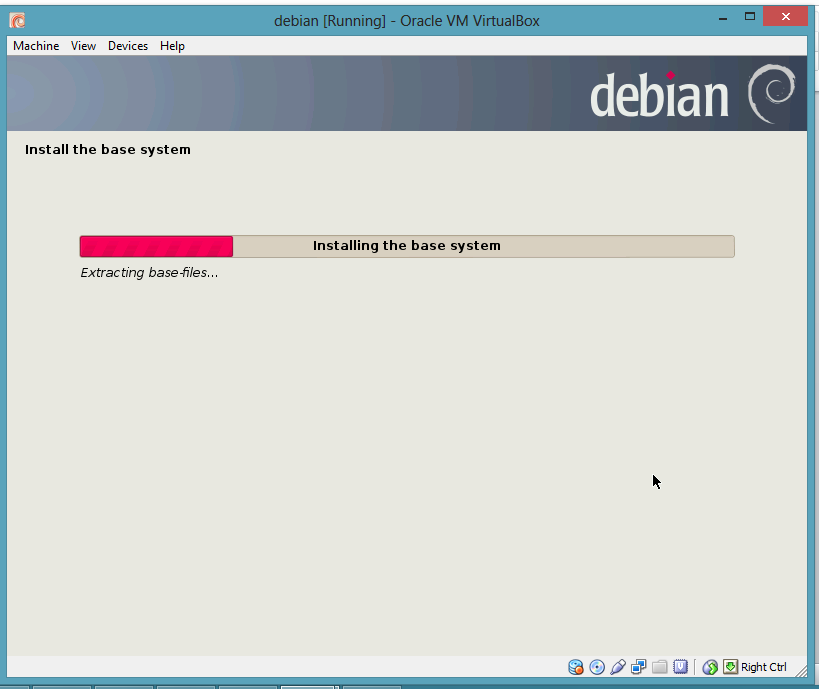
Pilih pilihan yang paling bawah,



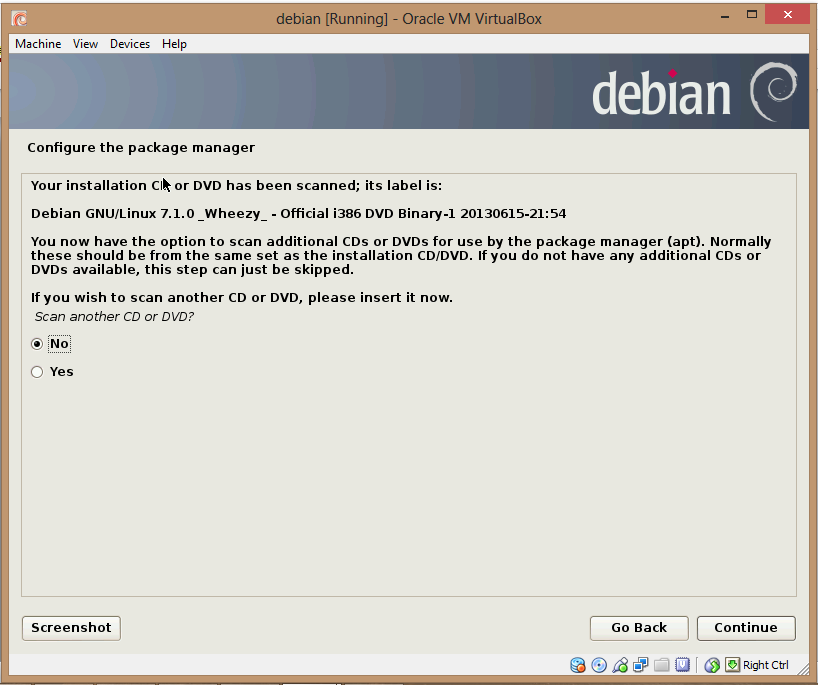
Pilih yes



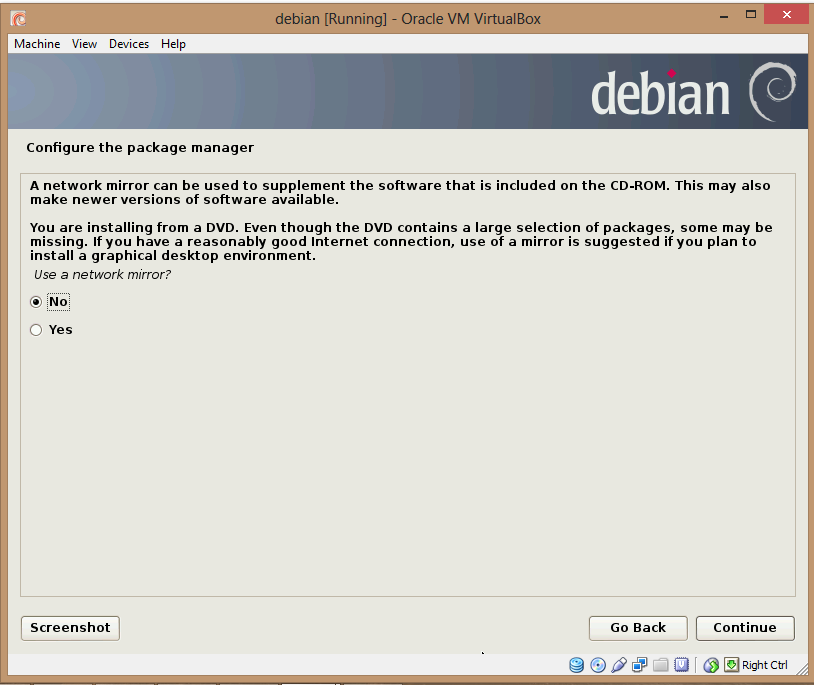
Tunggu proses instalasi hingga selesai



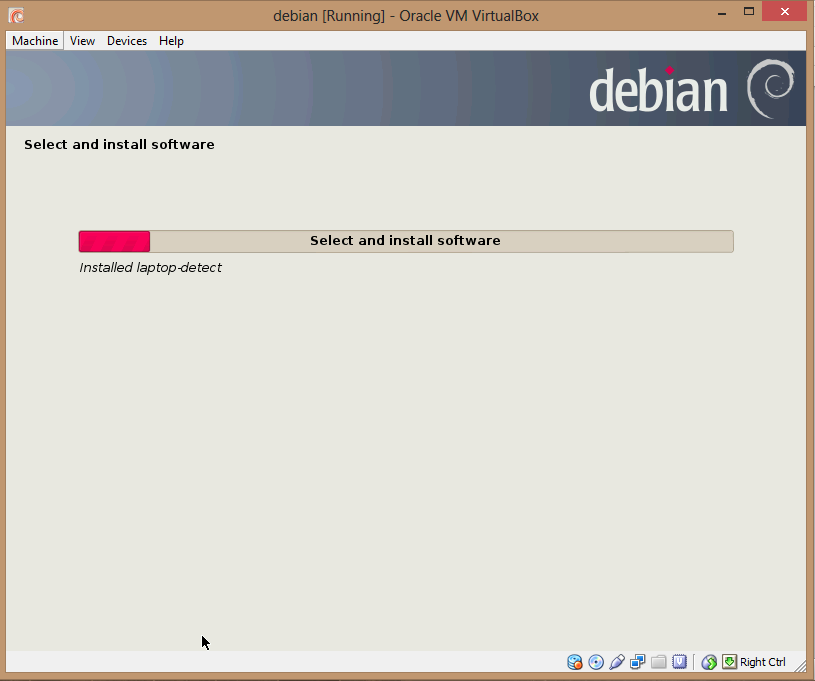
Pilih No



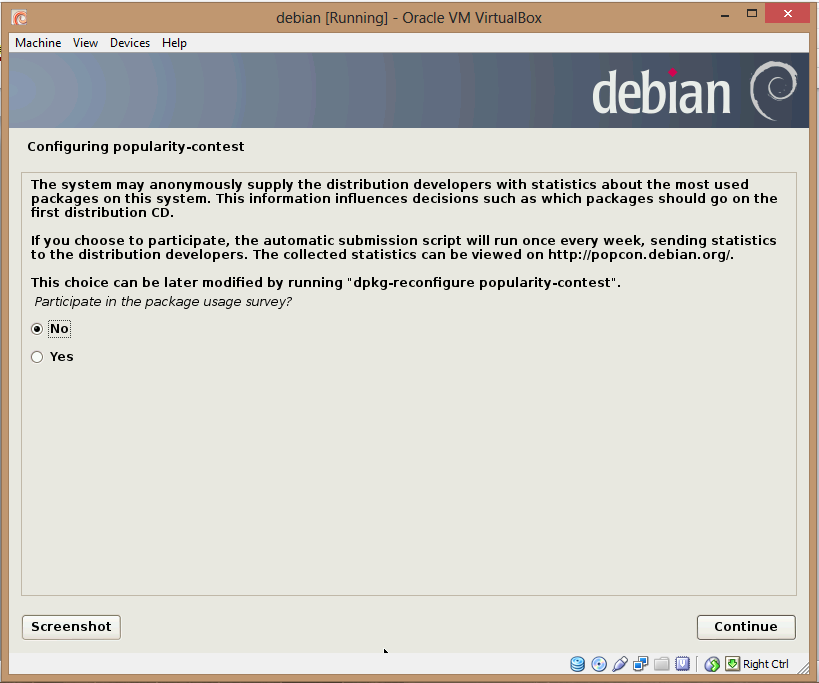
Pilih No



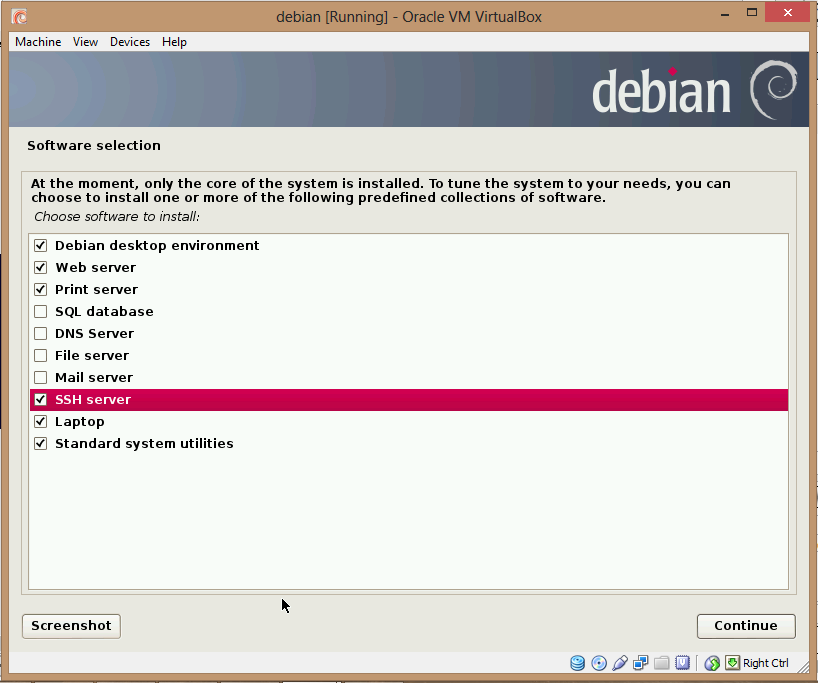
Tunggu proses instalasi hingga selesai



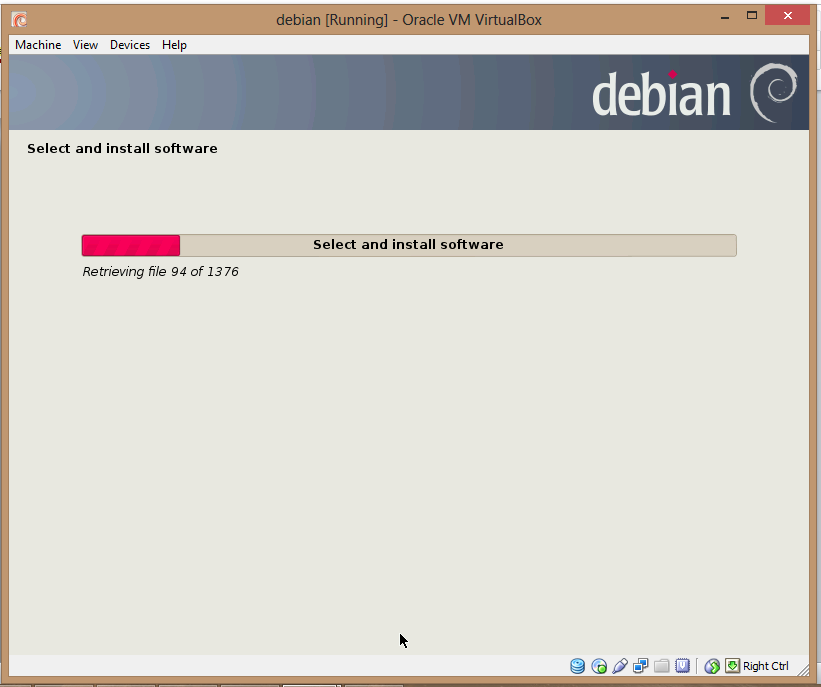
Pilih No



Centang beberapa kategori seperti pada gambar dibawah



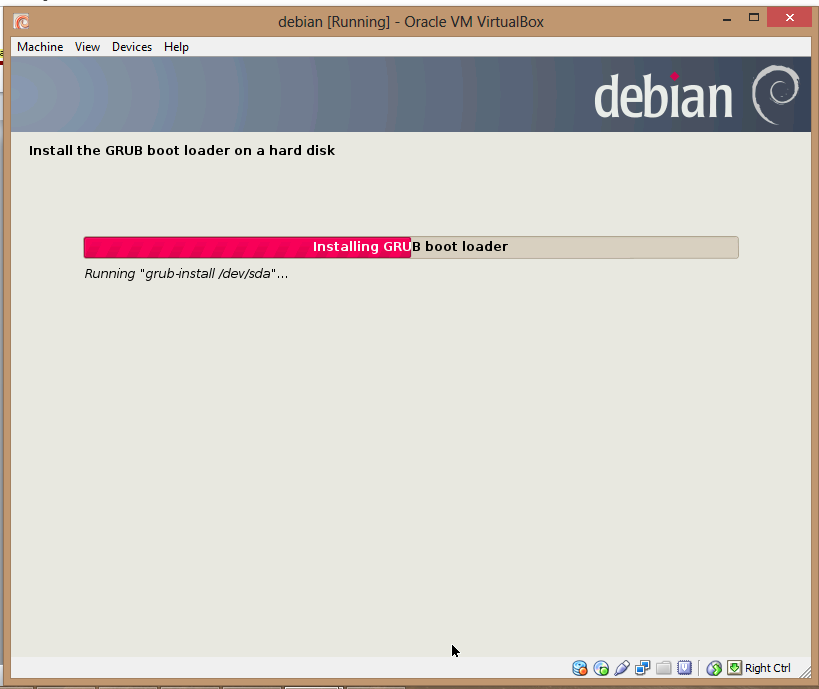
Tunggu proses instalasi hingga selesai



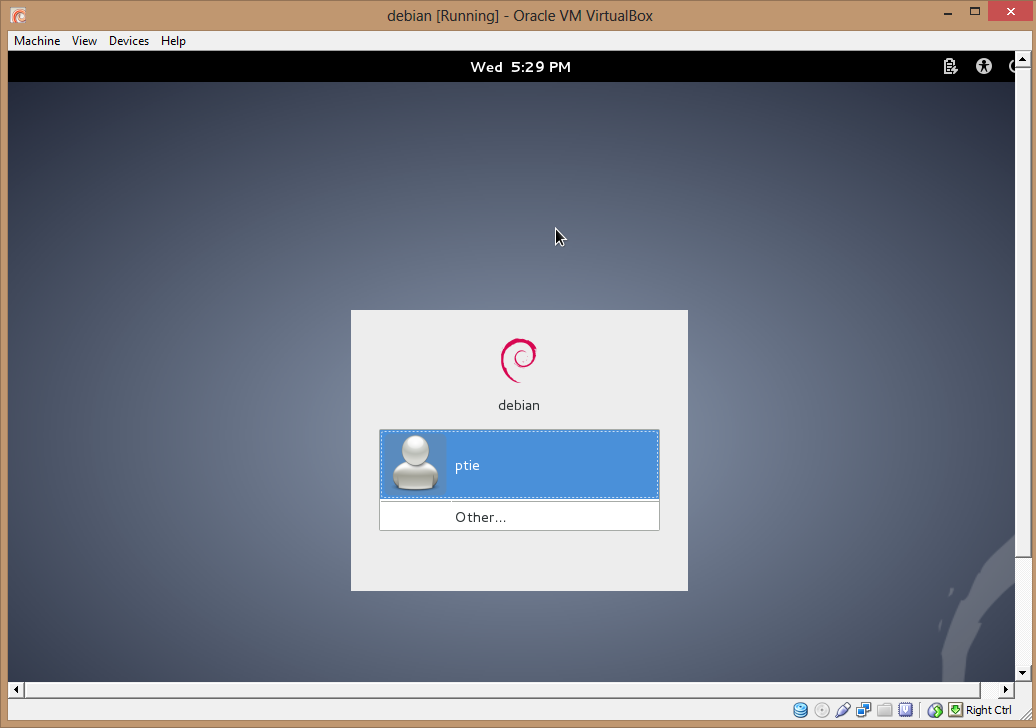
Pilih Yes



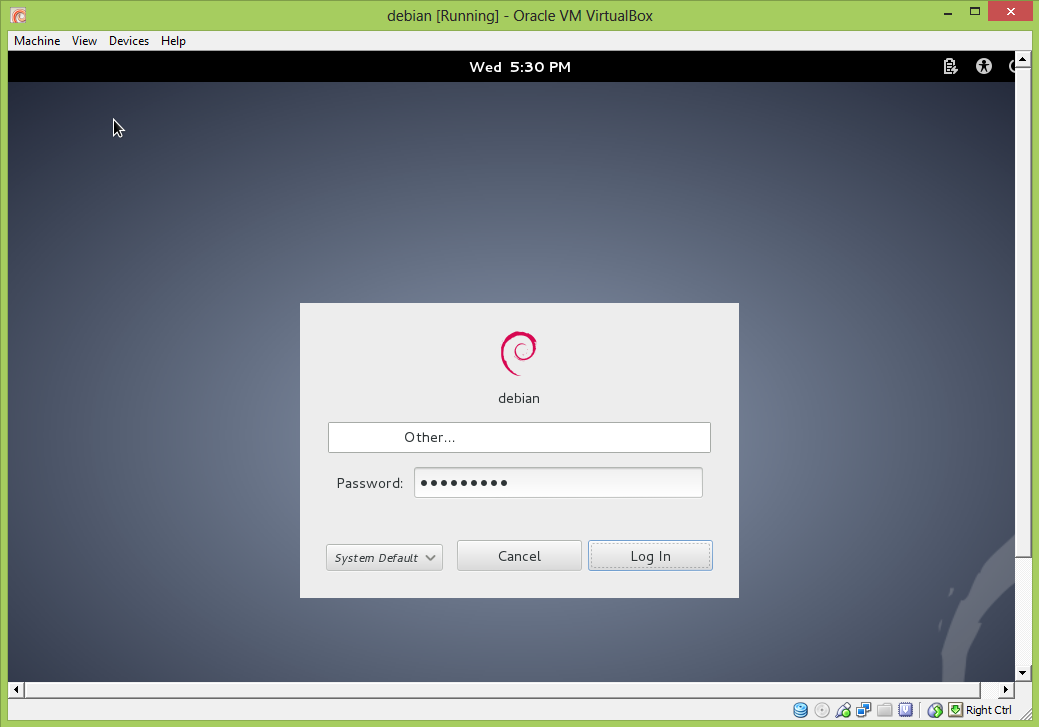
Tunggu proses instalasi hingga selesai



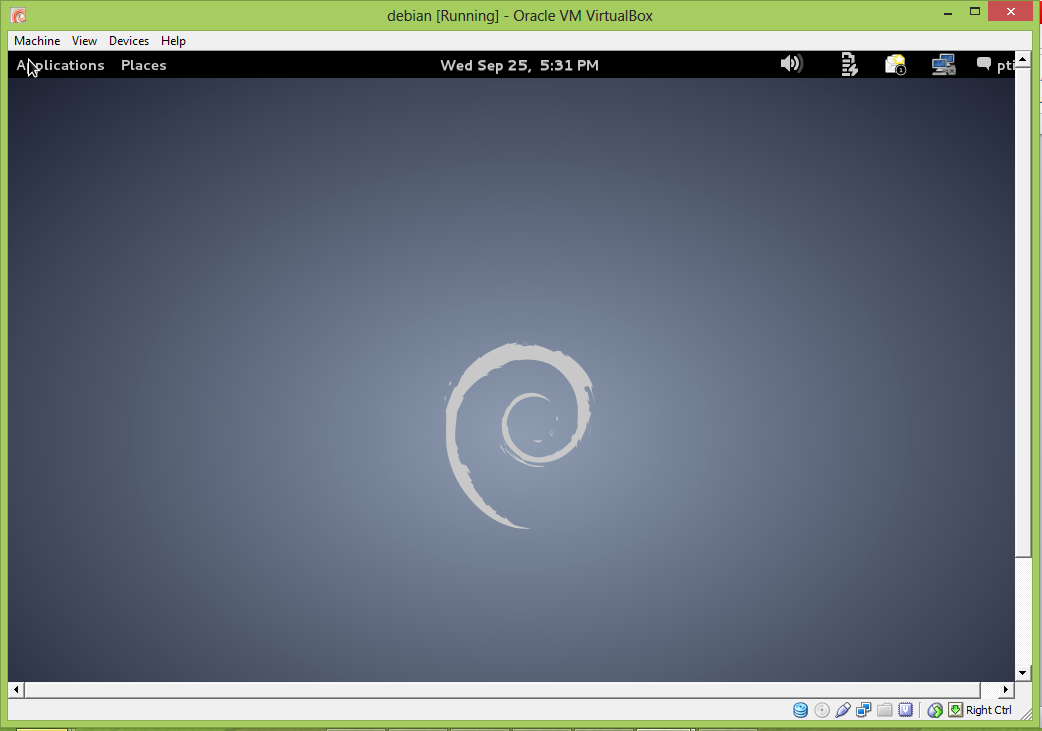
Proses instalasi telah selesai



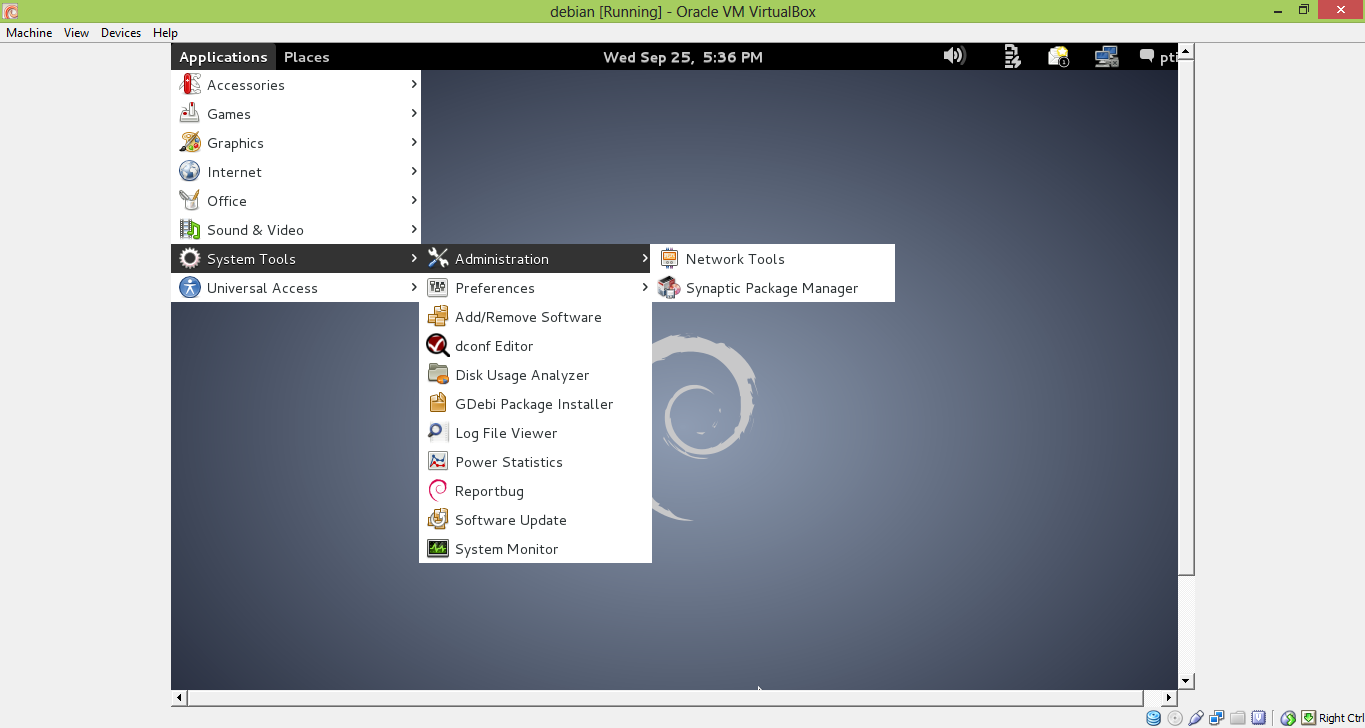
Masukkan password user



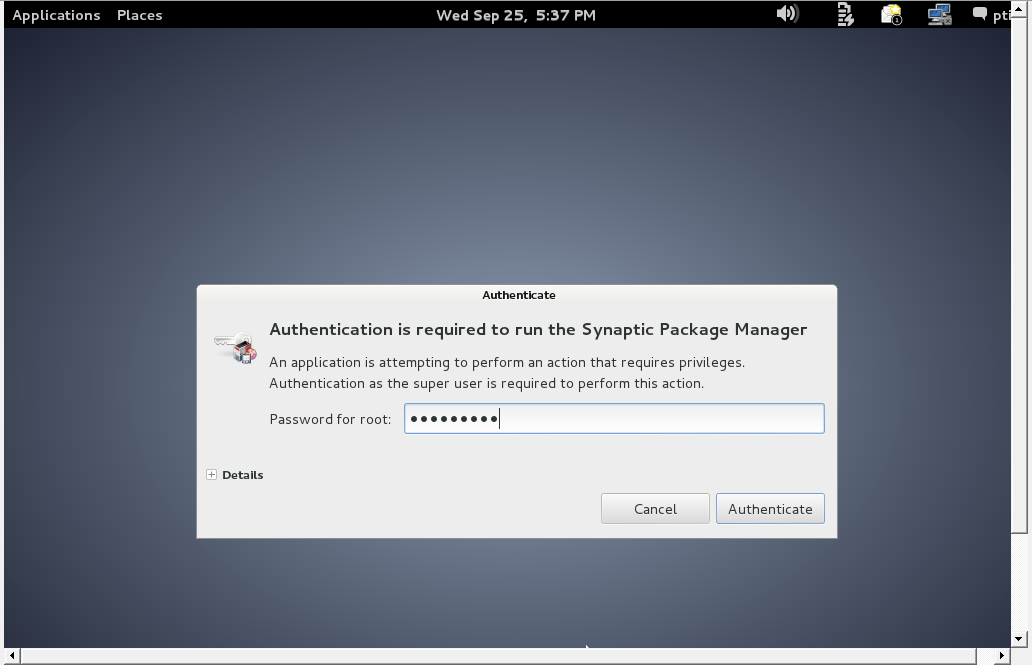
Klik Aplications

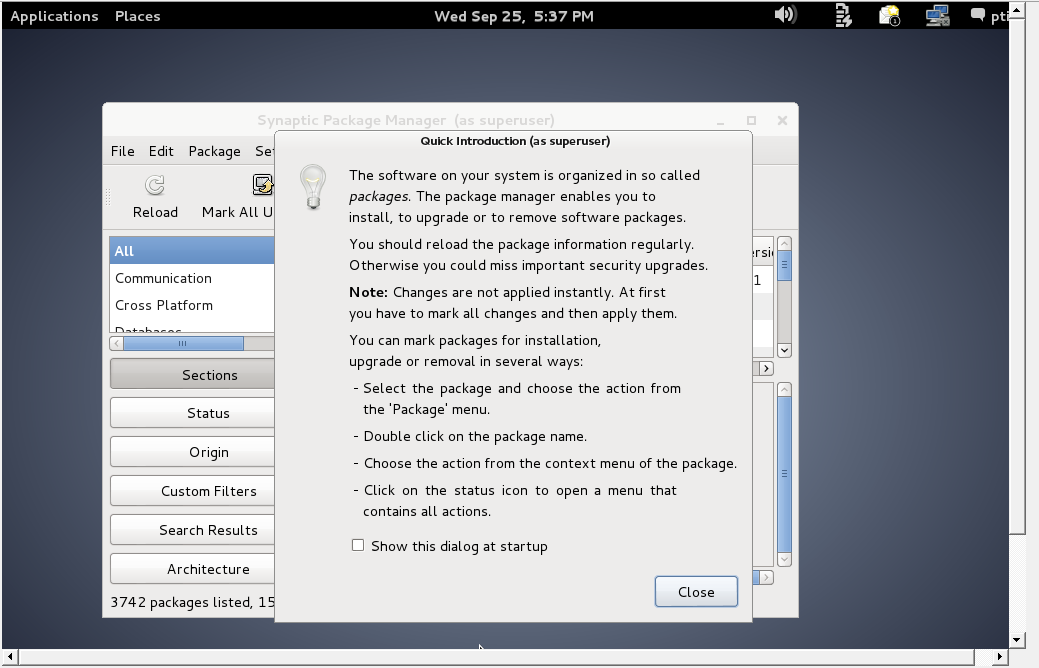


Pilih system tools > Administration > Synaptic Package Manager

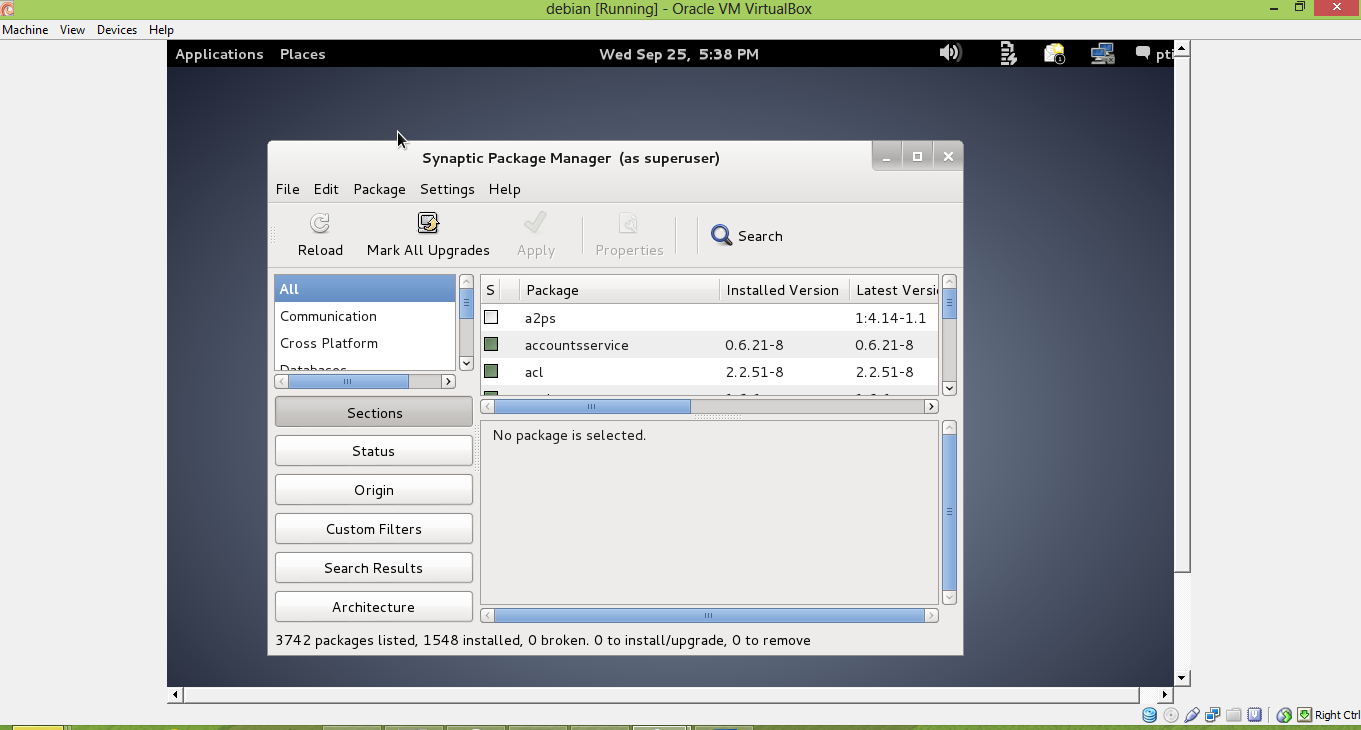


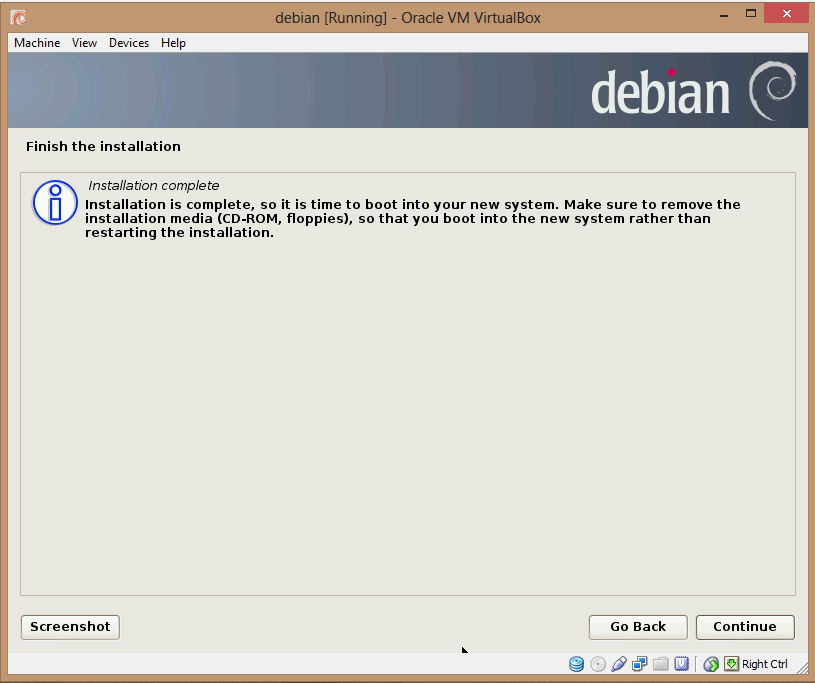
Maukkan password root

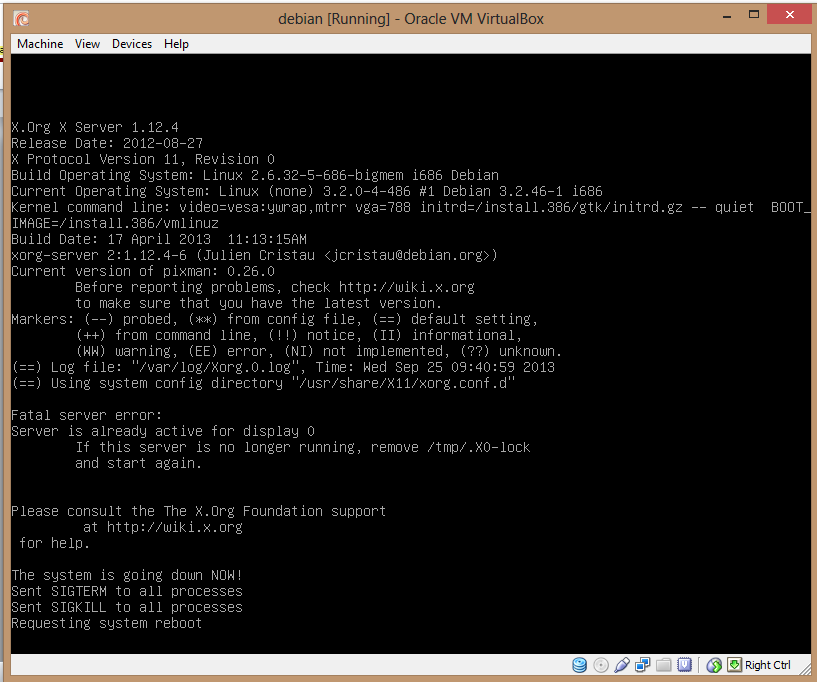


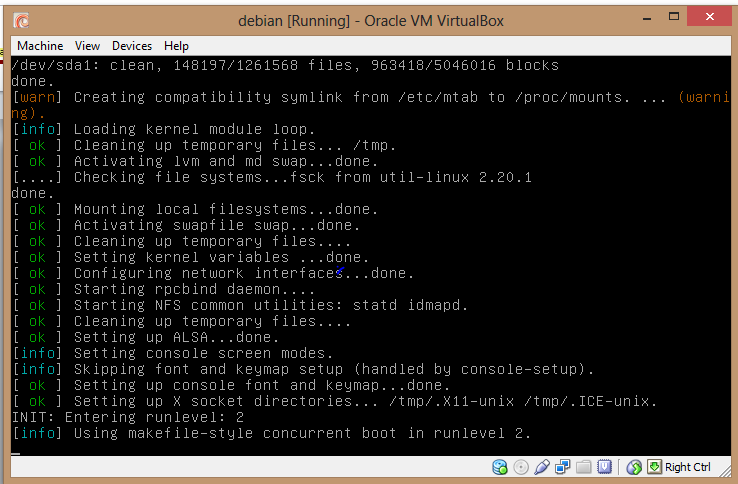


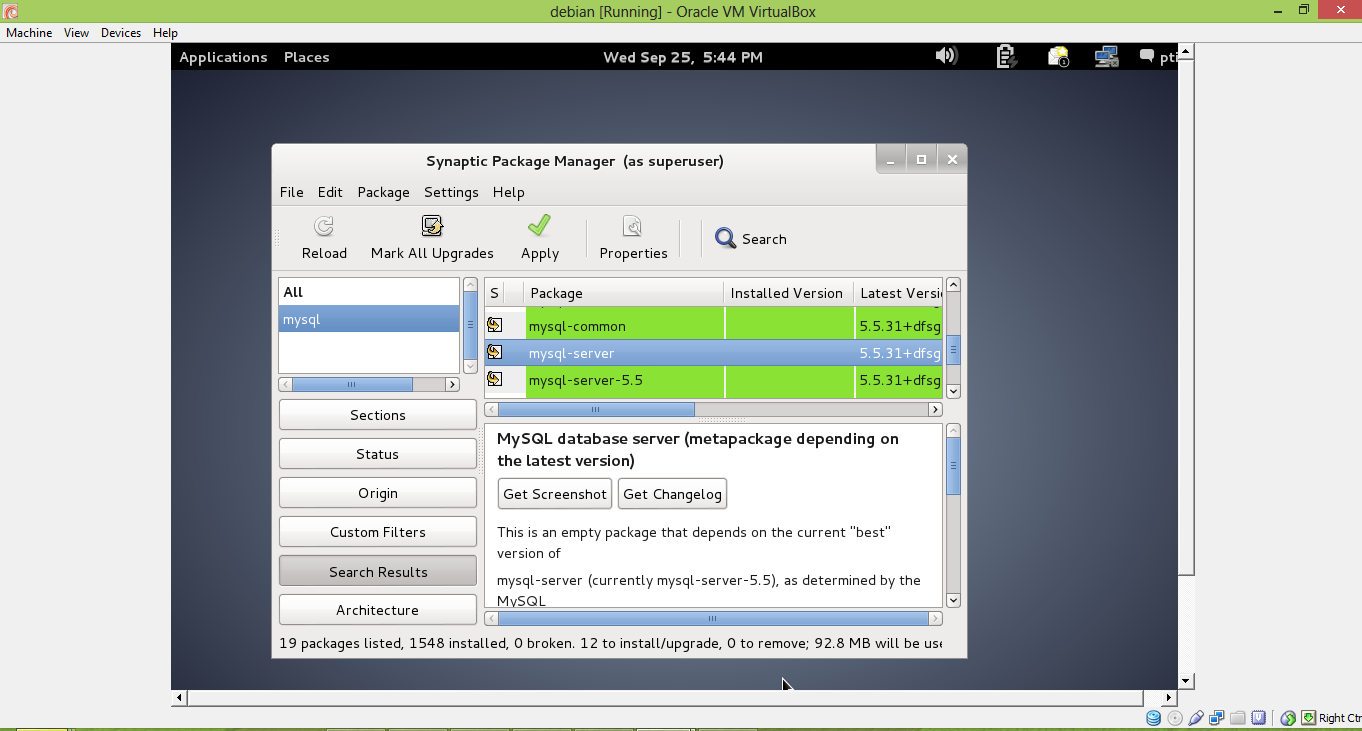
Cari mysql kemudian centang > cari phpmyadmin kemudian centang > apply

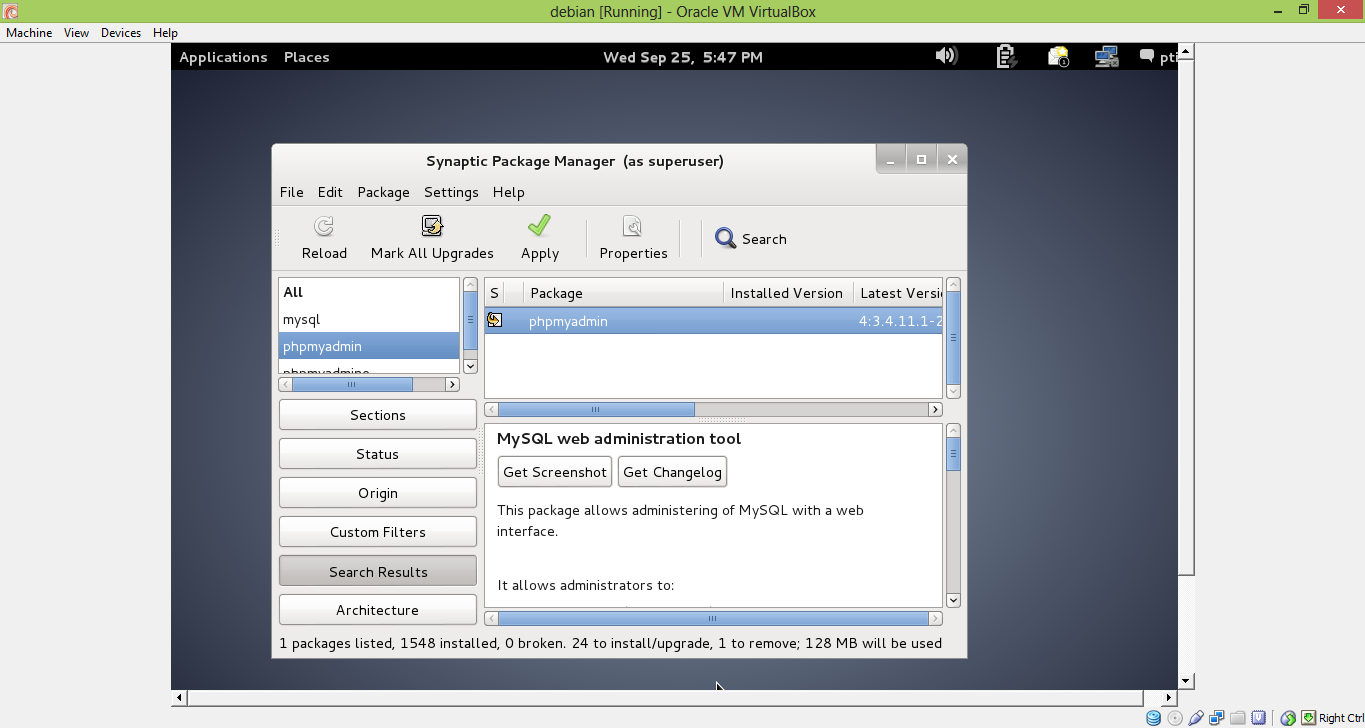


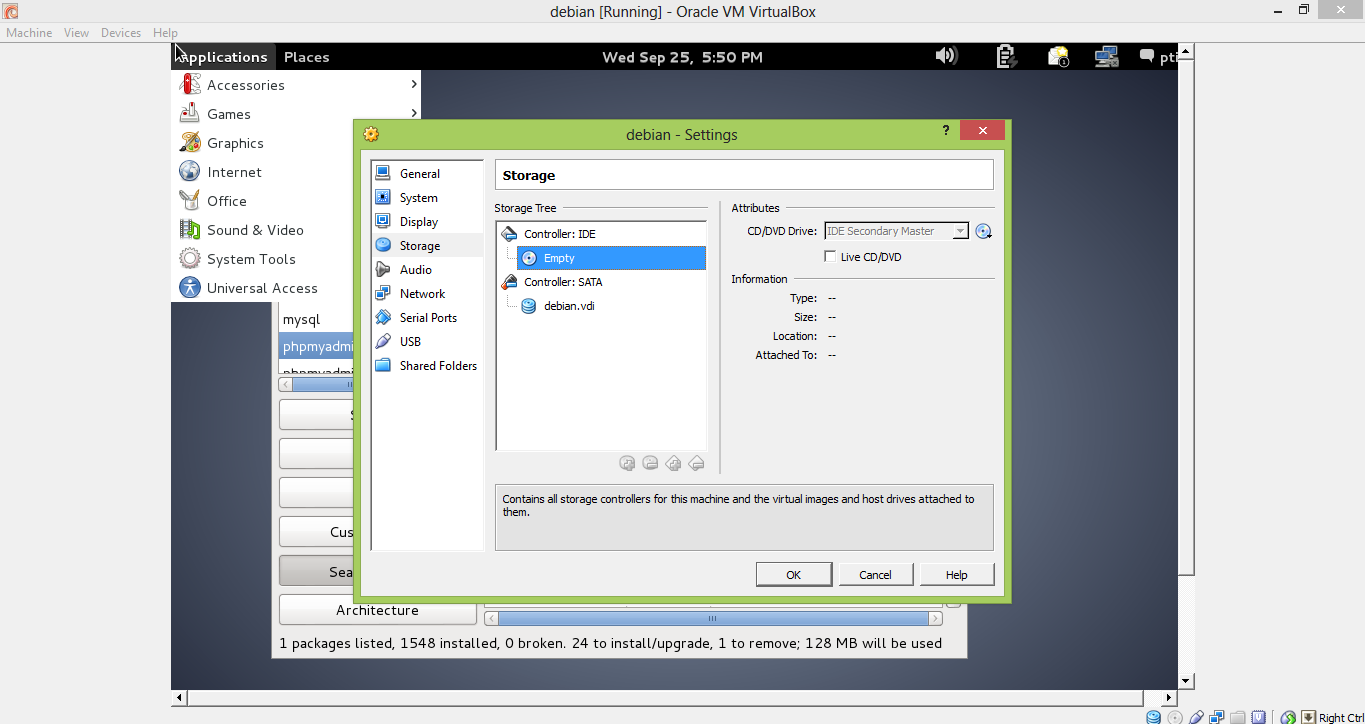


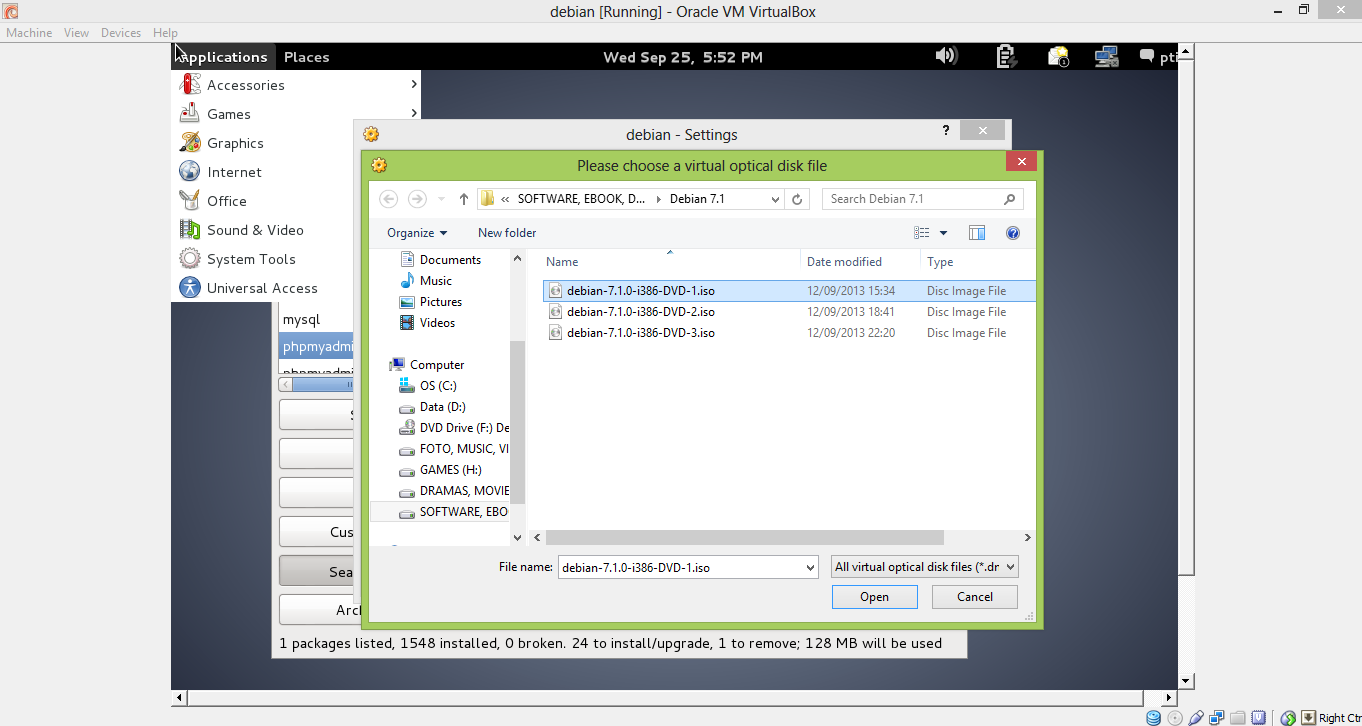


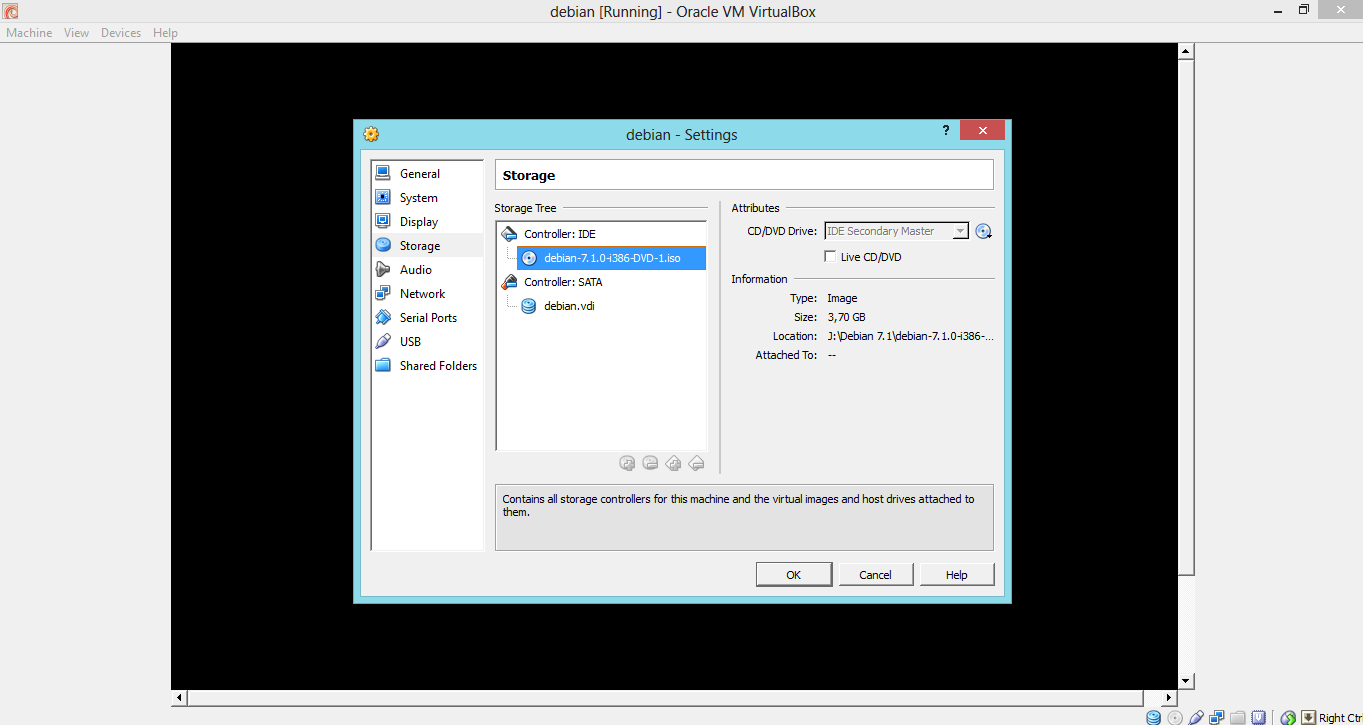


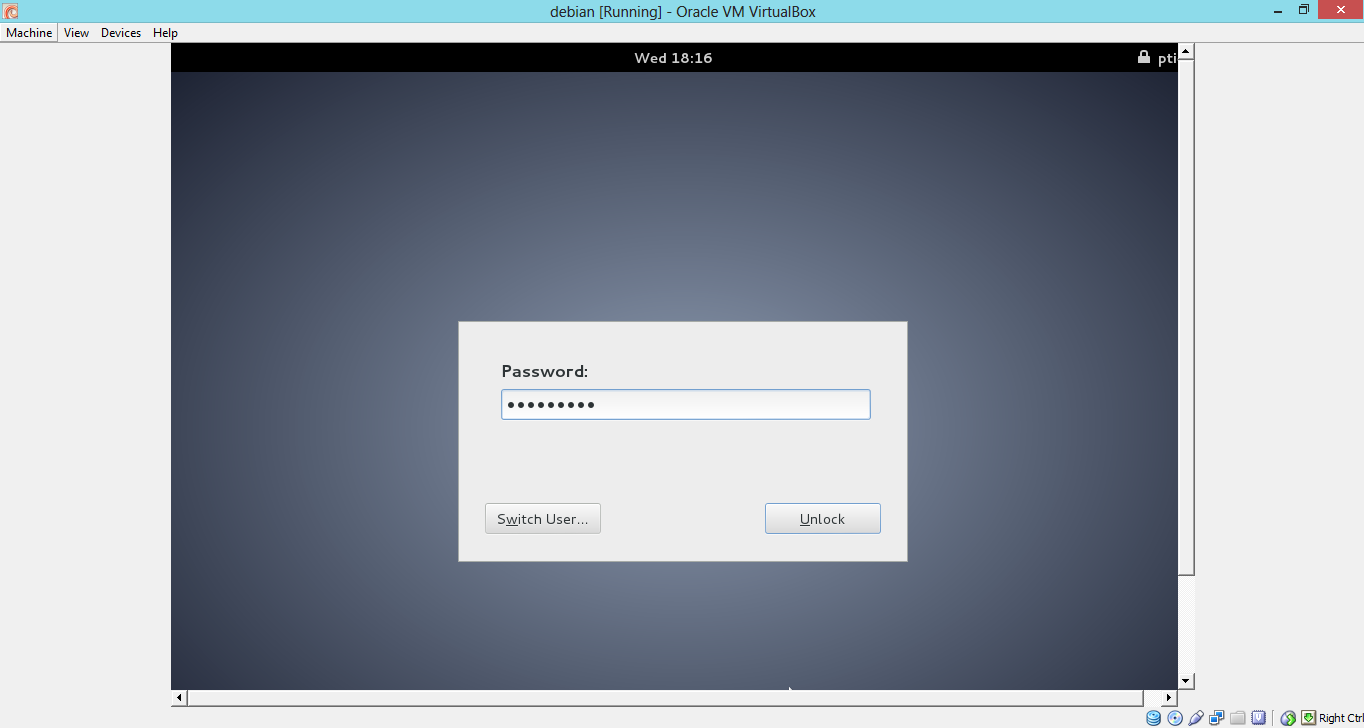


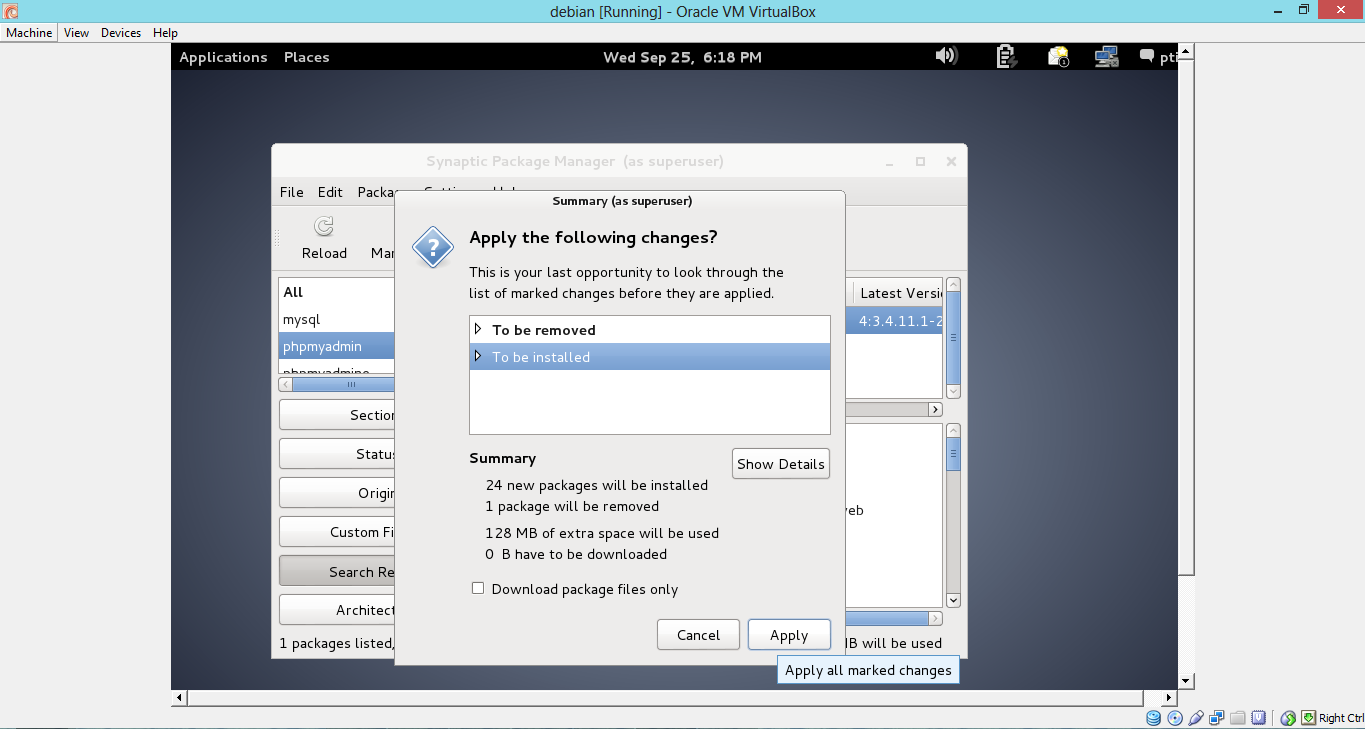




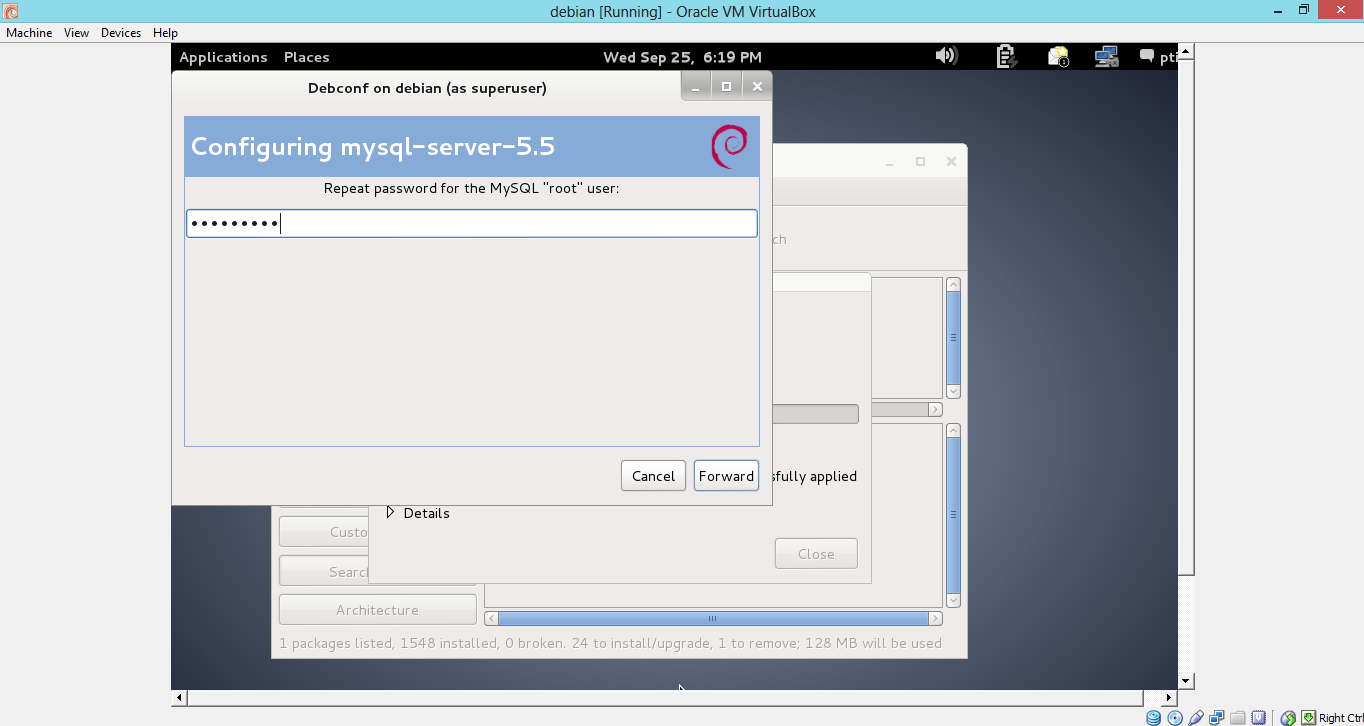


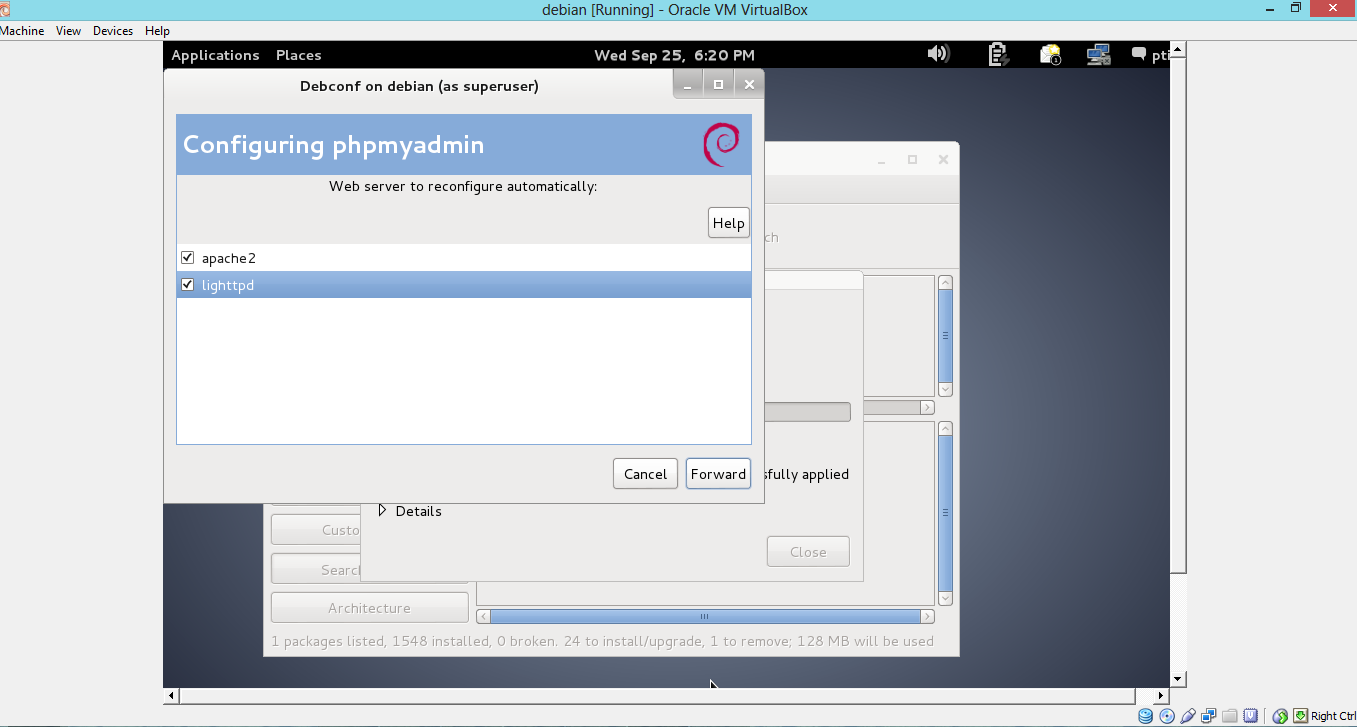


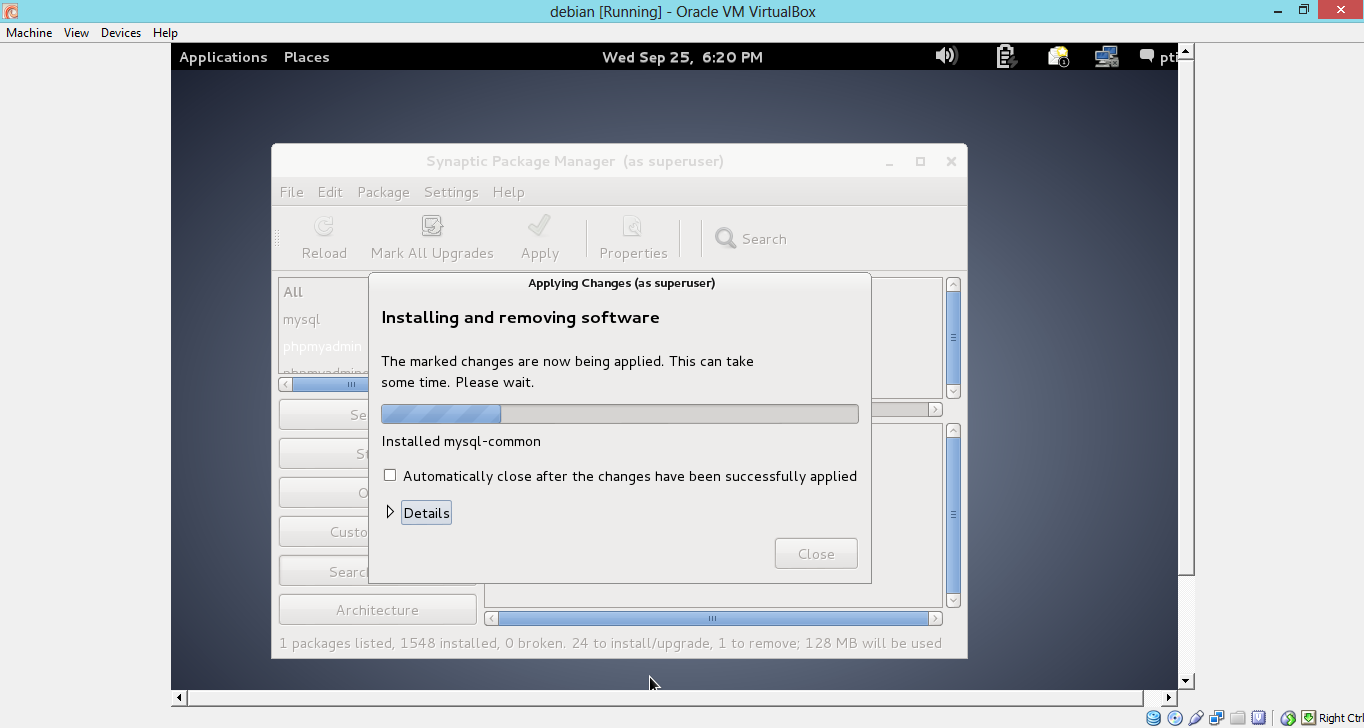


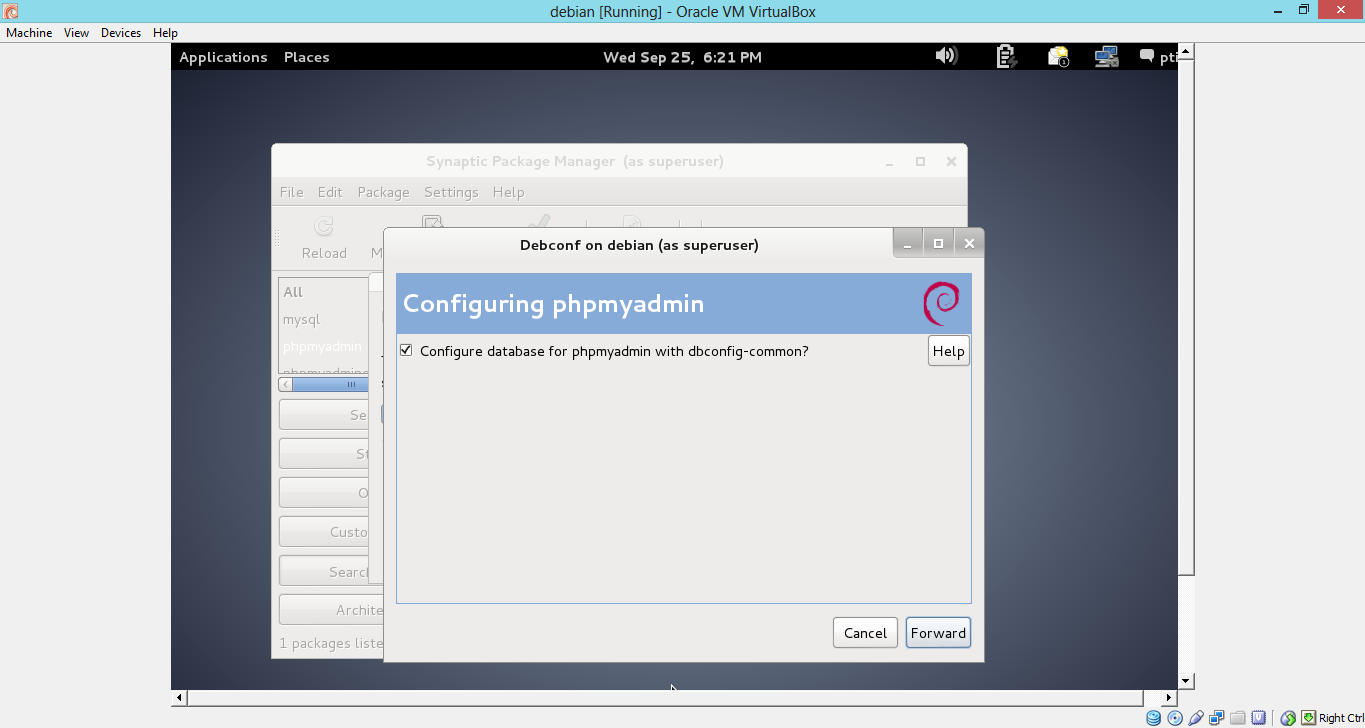


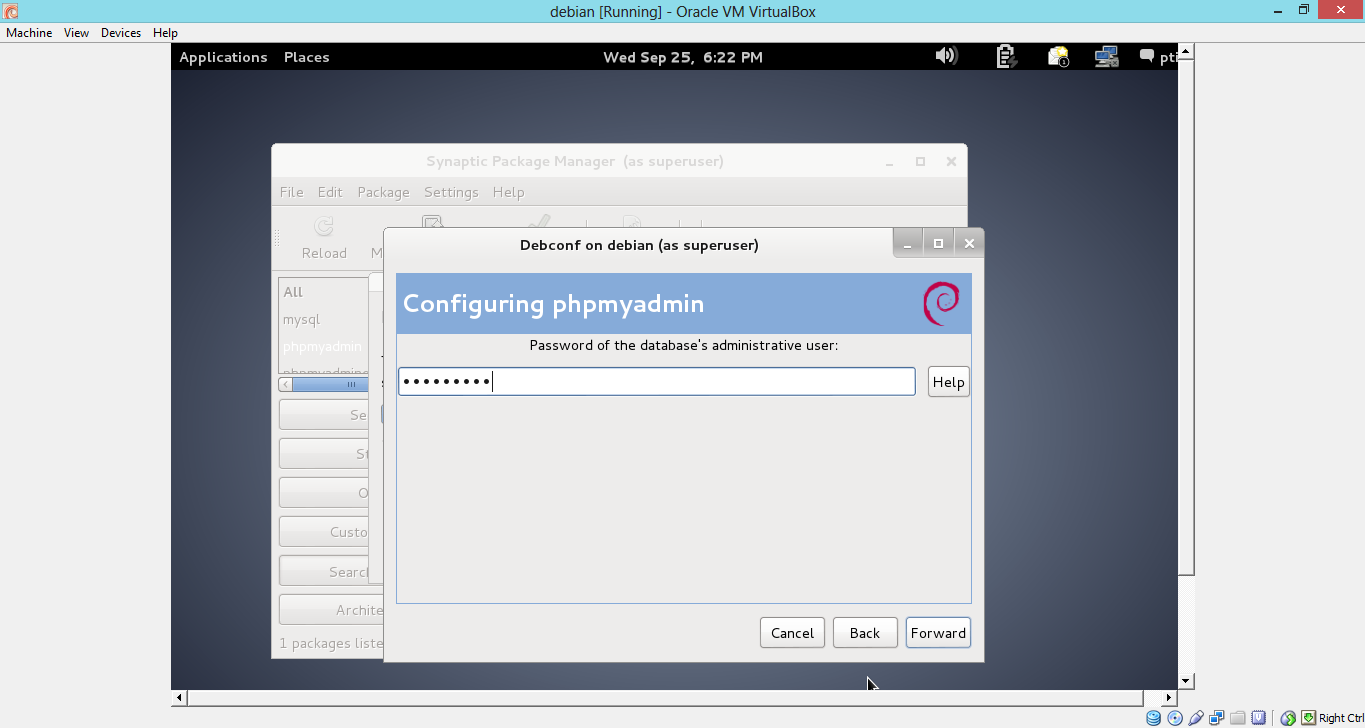


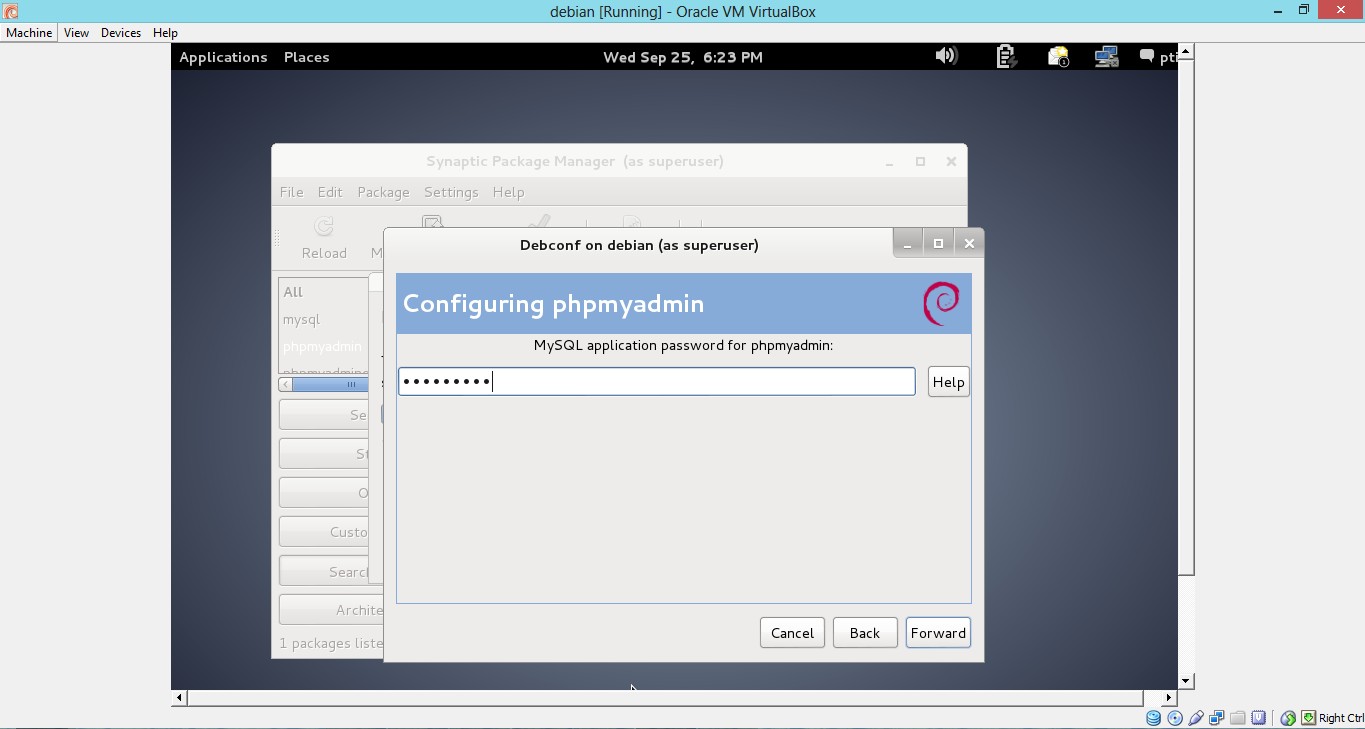


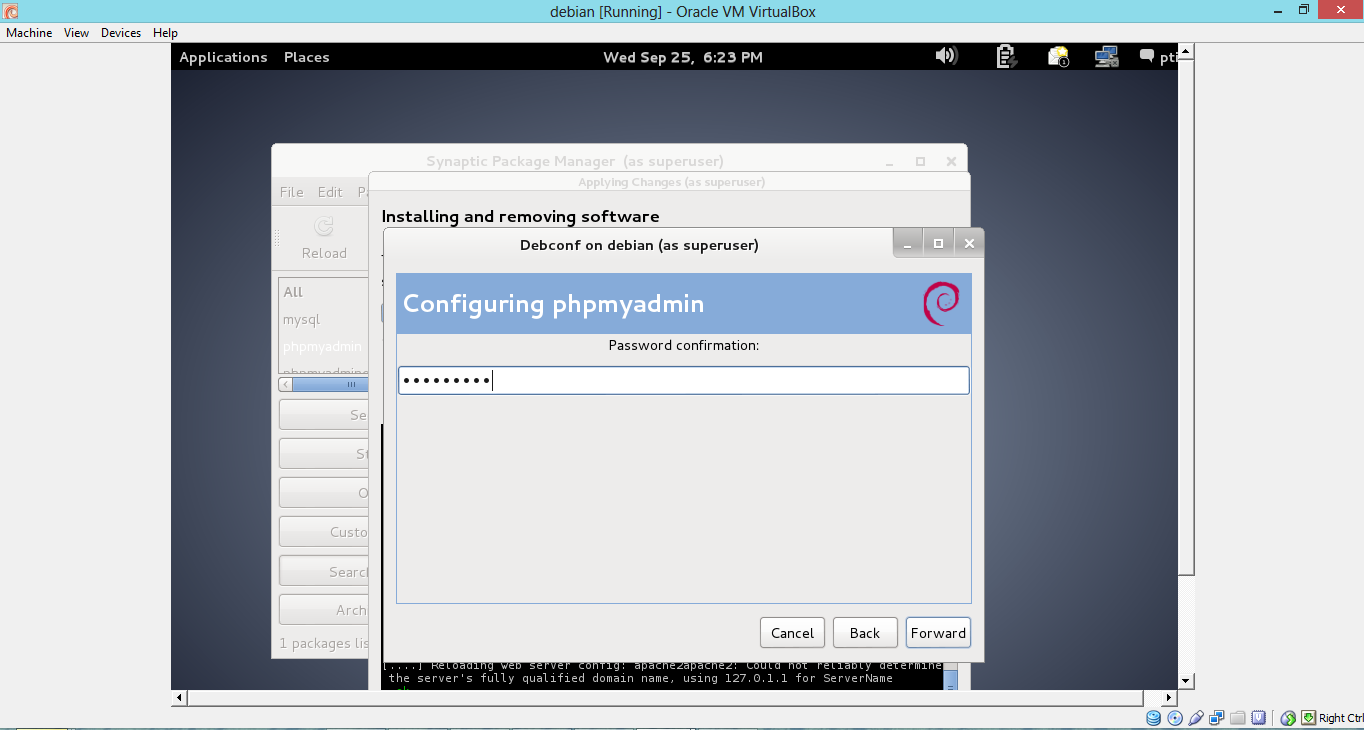


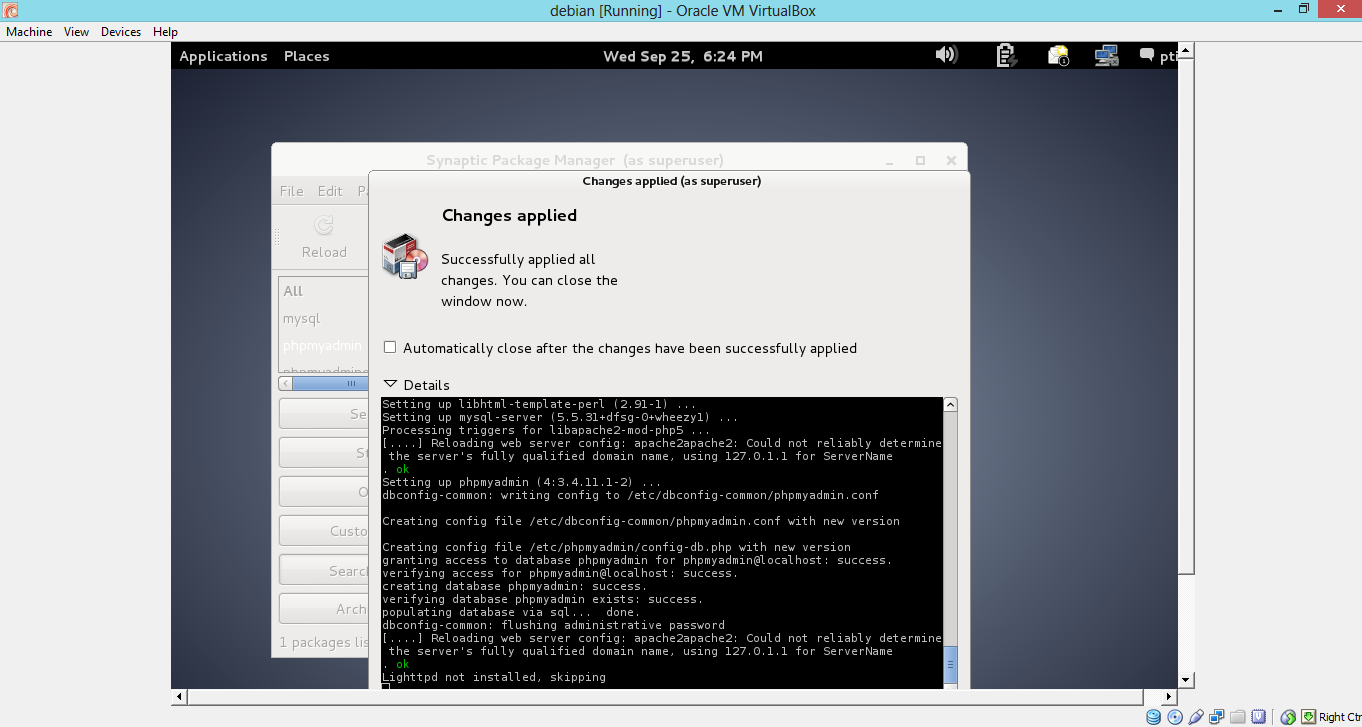


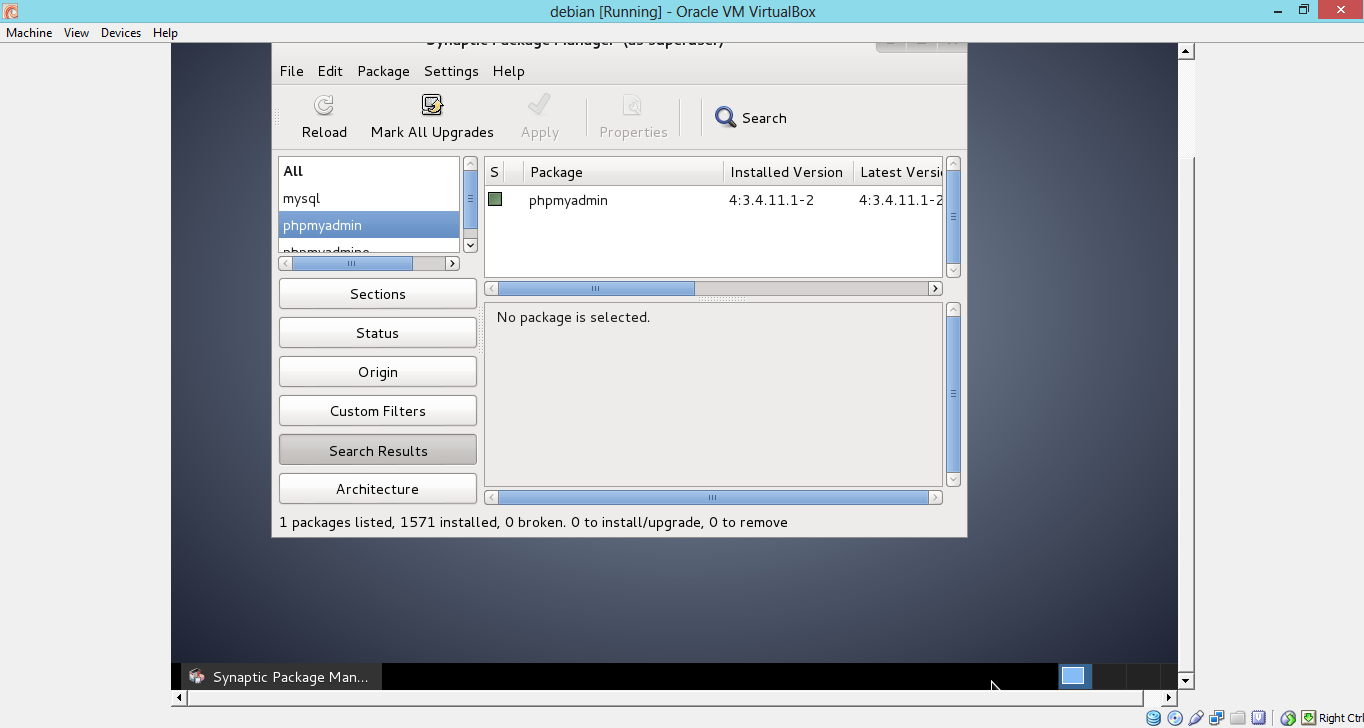


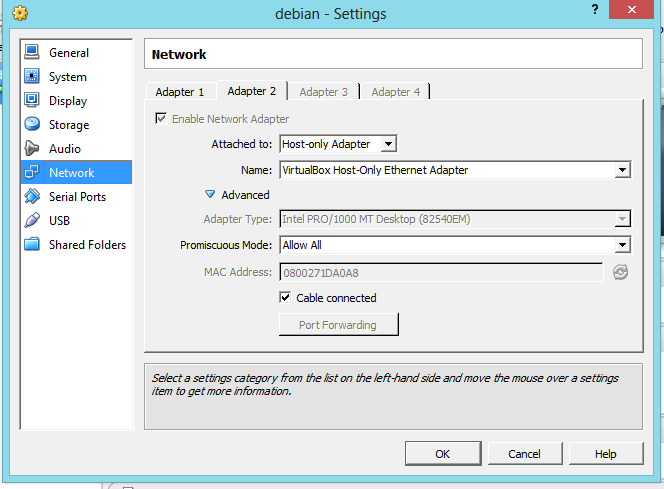






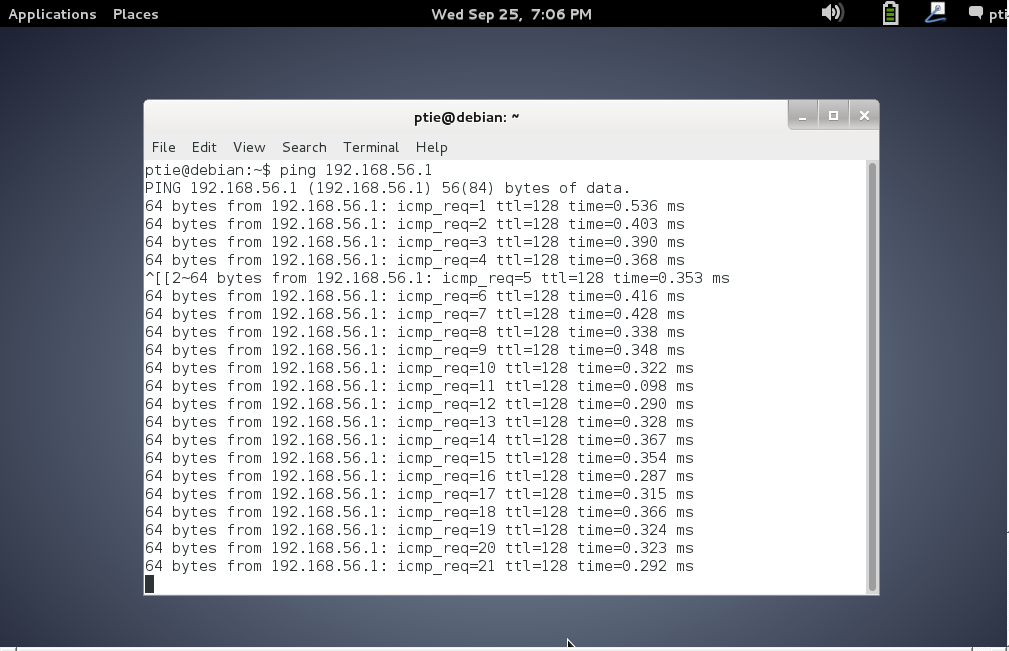




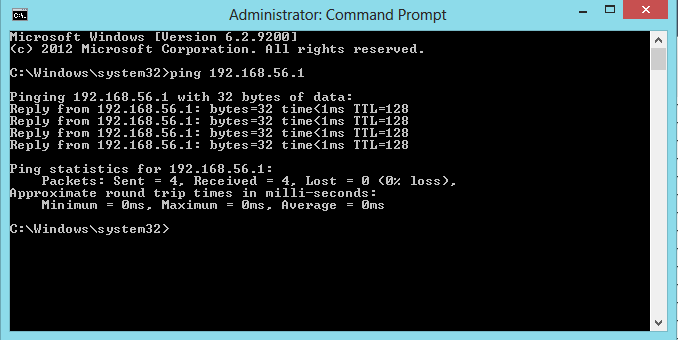




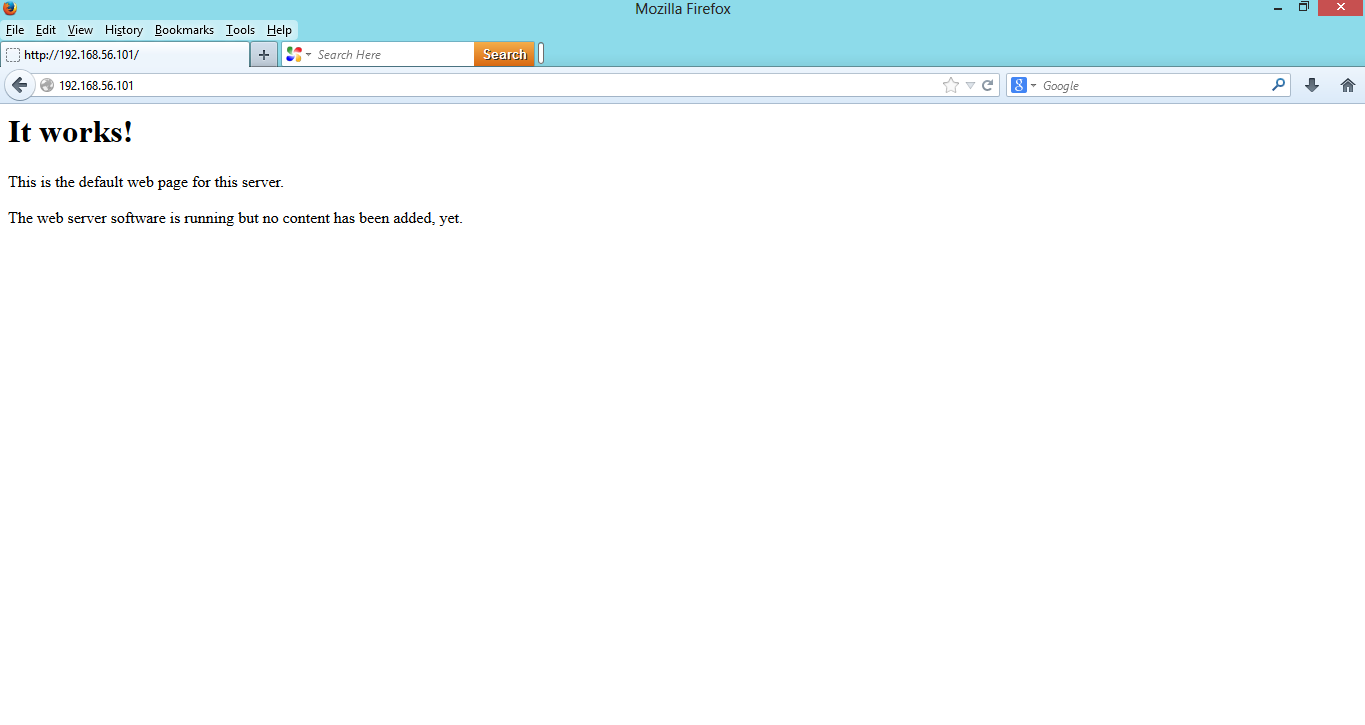
Lakukan ping dari debian



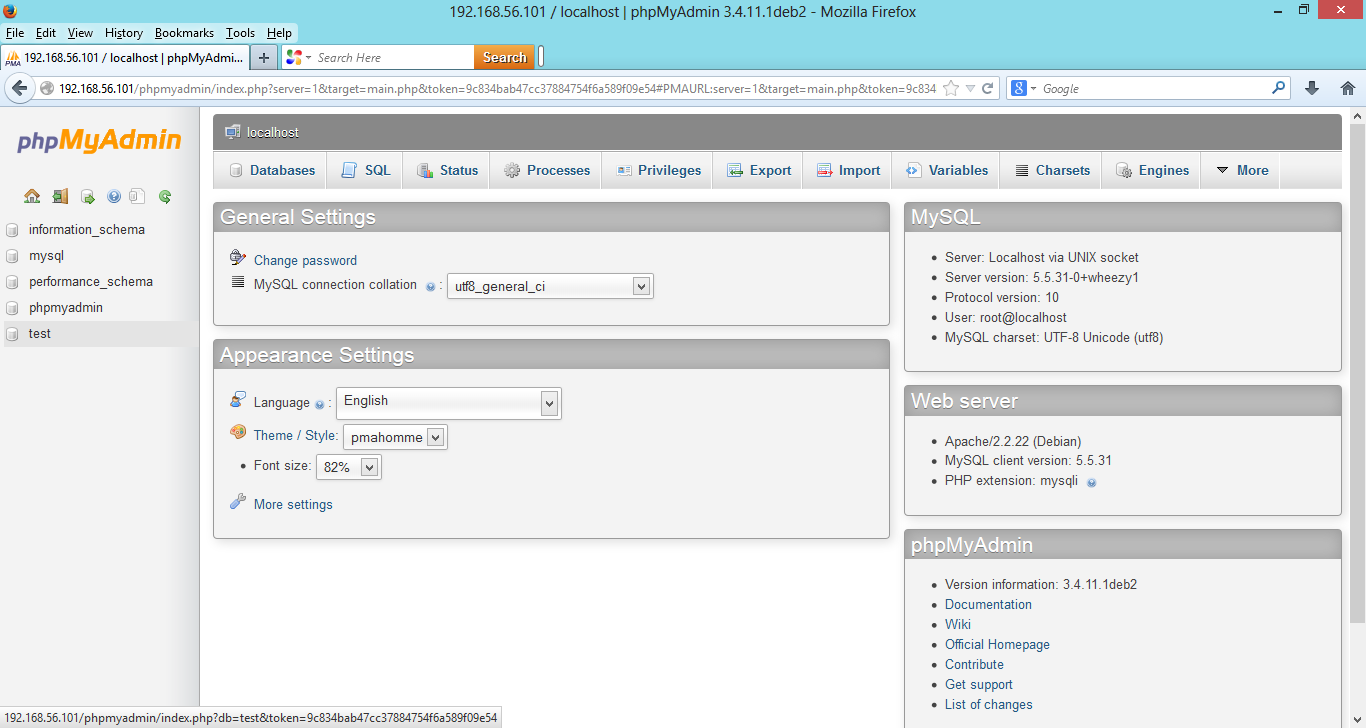
Lakukan ping dari windows



Tes address yang telah selesai di ping tadi menggunakan browser



Buka phpmyadmin



Install winscp > setelah selesai buka kemudian atur winscp seperti pada gambar

