How to mount a .iso file from live DVD on Virtual Box

Please follow the given steps:

STEP 1: Double click on the Oracle VM VirtualBox icon to open the Oracle VM VirtualBox Manager. You will see the following window as shown in figure 1.



Figure 1: Oracle VM VirtualBox Manager

STEP 2: Click on the **New** icon on the top left corner of the Window. This will open the Create Virtual Machine window as shown in figure 2.

Enter the following details on this window and then click **Create**:

Name: Any name you want to keep for the Virtual Machine; for example Ubuntu.
Type: Linux (Type of operating system)
Version: Ubuntu (64-bit)
Memory size: 1000 to 2000 MB
Hard disk: Do not add a virtual hard disk

~	Create Virtual Machine						
	Name and operating system						
	Name: Ubuntu						
	Type: Linux						- 64
	Version: Ubuntu (64-bit)						
	4 MB			1 1 1		8192 MB	1024 🗭 MB
	Hard disk						
	Do no	ot add a virtua	hard disk				
	O Crea	te a virtual har	d disk now				
	🔿 Use a	an existing virti	ual hard disk file				
	Emp	ty					× 🗔
					Guided Mode	Create	Cancel

? X

Figure 2: Create Virtual Machine

This will create a virtual operating system within the VirtualBox as shown in figure 3.



Figure 3: New OS image created

STEP 4: Click on the Settings icon and go to the storage menu. Here you will see the following window as shown in figure 4.

🥝 UI	ountu - Settings					?	×
	General	Storage					
	System	Storage Tree		Attributes			
	Display	Controller: IDE	A	Name:	IDE		
	Storage	Empty		Type:	PIIX4		•
	Storage	Controller: SATA			🗹 Use Host I/O Cache		
	Audio	🦢 🔊 Ubuntu.vdi					
₽	Network						
	Serial Ports						
Ø	USB						
	Shared Folders						
:	User Interface						
			🔁 🚍 🚭 👄				
					OK Cancel	He	:lp

Figure 4: Settings menu

STEP 5: Within the **Storage Tree** click on the **Empty** icon within **Controller:IDE**. This will show the following window as shown in figure 5.

🥝 UL	buntu - Settings				?	×
	General	Storage				
	System	Storage Tree	Attributes			
	Display	Controller: IDE	Optical Drive:	IDE Secondary Maste	er r	_ 💿
\bigcirc	Storage	 Iubuntu-14.04-desktop-openfo Controller: SATA 	Information	Live CD/DVD		
	Audio	💹 😥 Ubuntu.vdi	Type:	Image		
₽	Network		Location:	: 1.09 GB : C: \Users \Subhasree \Desktop \ubu		
	Serial Ports		Attached to:			
Ø	USB					
	Shared Folders					
=	User Interface					
		📑 🔁 🕹 👄				
			ОК	Cancel	He	p



Within this, click on the disk image on the right hand side of the **Optical Drive** under **Attributes** option and give the path for the .iso file. Also check the Live CD/DVD option and click ok.

STEP 6: After this click **Start**. This will open the virtual operating system window as shown below:



Figure 6: New OS on VirtualBox