# Install software application

Knowledge evidence.

These are the screenshots to show the process of how I installed/setup Linux Mint 17.2 32-Bit and examples of test run.

## Part 1 – Setup Linux in Virtual Machine

0 😑	Oracle VM VirtualBox Manager
New Settings Discard Start	Details 💿 Snapshots
	Name and operating system
Linux     Ab     Linux     Ab	Please choose a descriptive name for the new virtual machine and select the type of operating system you intend to install on it. The name you choose will be used throughout VirtualBox to identify this machine.
	Name: Linux Mint 17.2 [32-bit]
	Type: Linux 🗘 🏹
12	
	Expert Mode Go Back Continue Cancel GA32N'

# Step1: System Type

#### Step2: Amount of RAM

		~	Oracle VM VirtualBox Manager	
New Settings	Discard	Start	Details 🖉	Snapshots
🗼 🗀 Ab			Memory size	
Linux Ab Linux Ab	4		Select the amount of memory (RAM) in megabytes to be allocated to the virtual machine. The recommended memory size is <b>1024</b> MB. 2048 C MB	2
			4 MB 6144 MB	
			Go Back Continue Cancel SATA Port 0: Linux Mint 17.2.vdi (Normal, 20.00 GB)	GA32N'

#### Step3: Creating Virtual Hard Drive







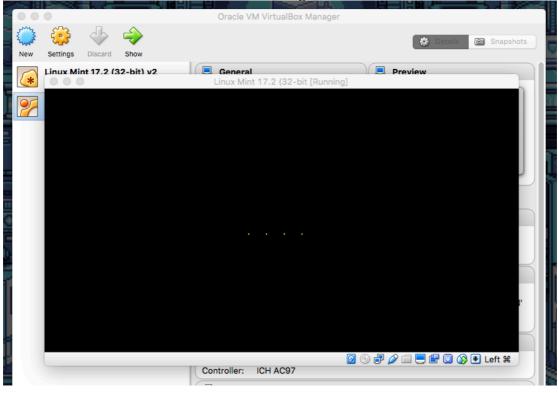


### Step4: Select Linux ISO File



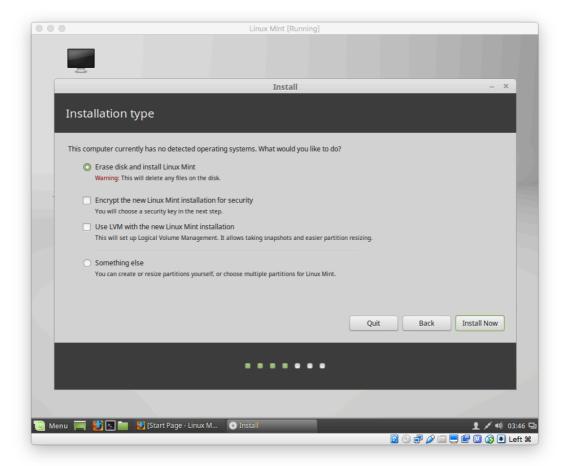
	Oracle VM VirtualBox Manager
New Settings Discard Start	🔅 Details 🔘 Snapshots
Linux Mint 17.2 (32-bit) v2	General     Inux Mint 17.2
Linux Mint 17.2 _32-bit_ Powered Off	 Operating System: Ubuntu (32-bit)
	Linux Mint 17.2_32-
	Linux Mint 17.2 _32-bit_ [Powered Off]
You	Please select a virtual optical disk file or a physical optical drive containing a disk to start your new virtual machine from. The disk should be suitable for starting a computer from and should contain the operating system you wish to install on the virtual machine if you want to do that now. The disk will be ejected from the virtual drive automatically next time you switch the virtual machine off, but you can also do this yourself if needed using the Devices menu. Host Drive 'HL-DT-ST DVDRW GA32N' Go Back Start Cancel
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Note: if the loading screen (green dots) pops up, it indicates that the setup is working

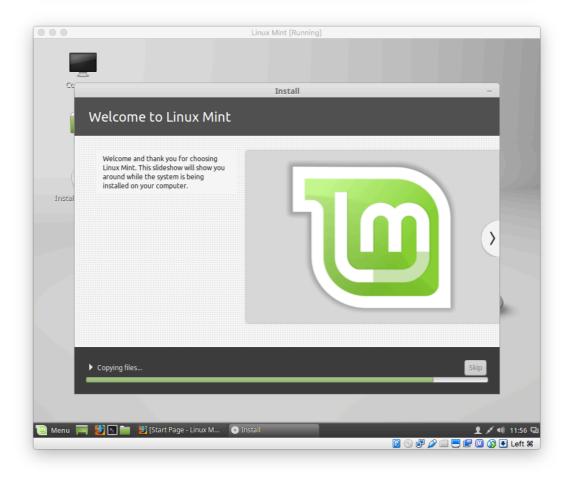


		Linux Mint [Running]		
		To a to U	_ >	
		Install	- 3	
Preparing	o install Linux Mir	nt		
For best results, p	ease ensure that this compu	ter:		
📀 has at leas	t 8.5 GB available drive space			
is connected	ed to the Internet			
			Quit Back Continue	
		• • • • • • •		
🔟 Menu 🥅 🐸 🖻 🖿	🔀 [Start Page - Linux M	<ul> <li>Install</li> </ul>	(* × 1 • 🔇 🛄 🖿 🚍 🖓 🗣 💿 🧕	
				Lone of

### Step5: Installing Linux from the disk and making an account

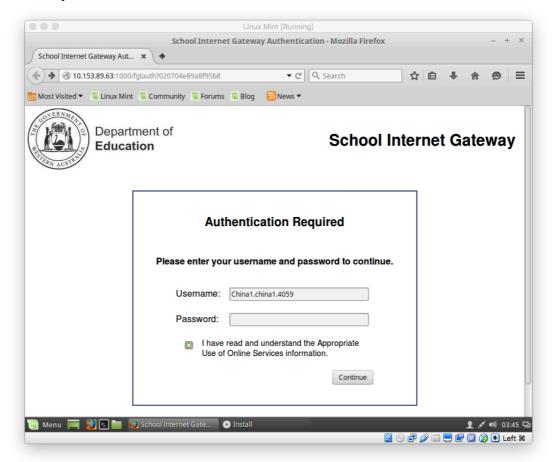


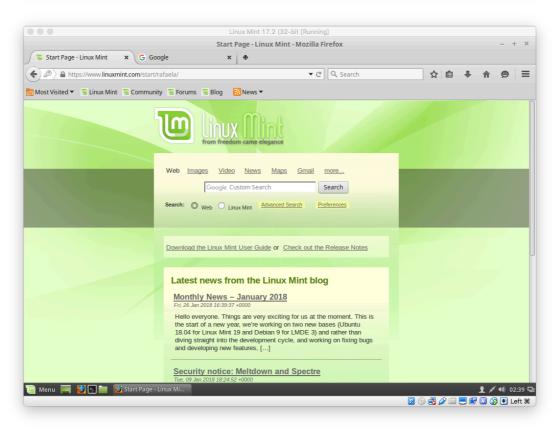
	Linux Mint [Running]			
	Install		-	
Who are you?				
Your name:	Chad Mateo	_	0	
Your computer's name:				1
Pick a username:	The name it uses when it talks	to other computers.		
Choose a password:	•••••	Fair password		
Confirm your password:	••••••	0		
	O Log in automatically			
	Require my password t	-		
	Encrypt my home for	older		
			Back Continue	
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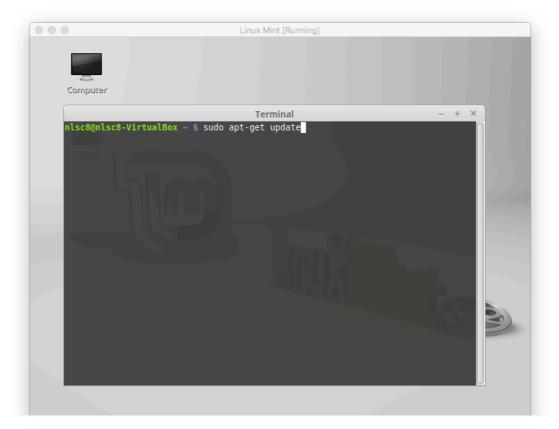
### Step6: Update Linux (optional)

#### But firstly, check Internet network if connected



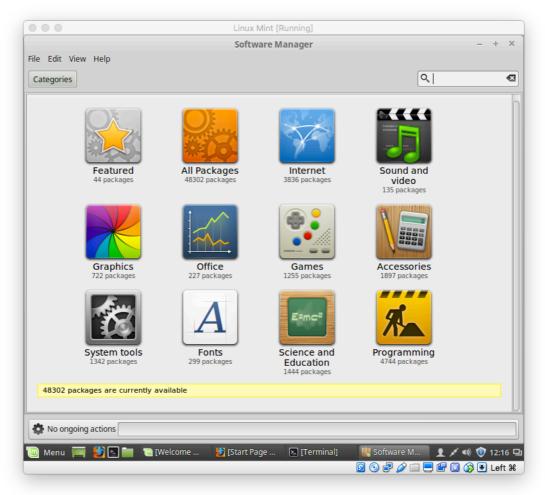


update time! simply- open terminal and log in then type "sudo apt-get update"



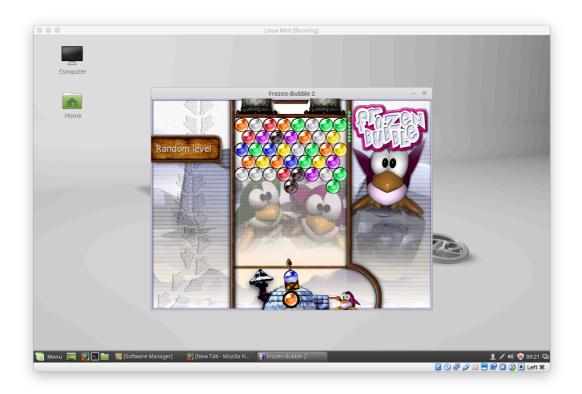
Computer				
		Terminal		- + ×
Hit http://a Hit http://a Hit http://a Ign http://e Hit http://a Hit http://a Hit http://a Hit http://a Hit http://a Hit http://a Hit http://a Ign http://p Ign http://p Ign http://p Ign http://p Ign http://p Ign http://p Ign http://p Ign http://p Ign http://p Ign http://p	rchive.ubuntu.com trust rchive.ubuntu.com trust rchive.ubuntu.com trust rchive.ubuntu.com trust xtra.linuxmint.com rafa rchive.ubuntu.com trust rchive.ubuntu.com trust	ty Release ty/main i386 Packag eala/main Translati ty/universe i386 Pa aela/main Translati ty/universe i386 ty/multiverse i386 ty/multiverse i386 ty/multiverse i386 ty/multiverse Translatior ty/multiverse Translatior ty/restricted Trans ty/restricted Trans ty/universe Transla rafaela/import Tran rafaela/import Trans rafaela/import Trans rafaela/main Transla rafaela/main Transla	yes Packages con-en_AU cckages con-en Packages n-en_AU clation-en_AU clation-en_AU clation-en_AU clation-en_AU sclation-en_AU sclation-en_AU sclation-en_AU cation-en canslation-en_AU	

# Part 2 – Test Run (installing softwares)



Software Manager > File Edit View Help ٩ •2 Categories Games frozen-bubble A Home Score: frozen-bubble 118 reviews Not Installed is a clone of the po es into groups of the same ular "Puzzle Bo Players compete as penguins and must use the arrow keys to aim a colored bubble at groups of bubbles. The objective is to clear all the bubbles off the screen before a bubble passes below a line at the bottom. It features 100 single-player levels, a two-player mode, music and striking graphics. A level editor is also included to all players to create and play their own levels. Details 1 ongoing actions 🔟 Menu 🥅 🎒 🖪 🖿 🔣 Soft ware Manager 🛛 📑 [New Tab - Mozilla Fi 1 💉 🕫 😻 09:20 🖵 🛿 💿 🗗 🌽 🚍 🗮 🛄 🔇 💽 Left X

#### #1-Installing games from Software Manager



# KNOWLEDGE EVIDENCE

describe a typical client business domain

-A typical business domain is composed with the name of the business. eg. "www.pizzaplace.com" instead of IP address like "178.54.98.213"

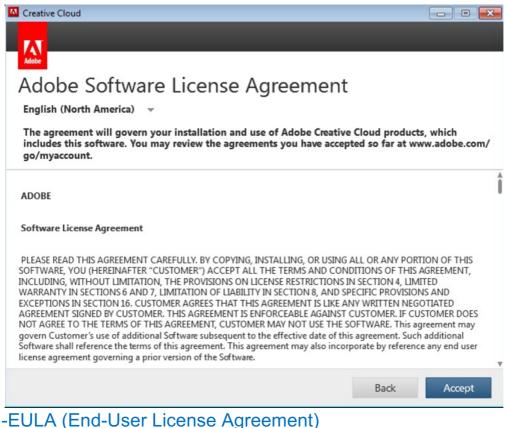
identify typical hardware storage devices

-Some typical hardware storage devices are floppy diskette, hard disk drive, USB, USB flash drive, and compact disc.

identify typical input and output devices

-Some typical input and output devices are monitor, keyboard, mouse, printer, web cam, and scanner.

describe key licensing arrangements and responsibilities to ensure they are adhered to



whenever people install a software/app, there's always an agreement term and condition text included. This authorises the user to legally consume or use the software/app according to the terms and conditions. identify operating systems supported by the organisation -A company's operating systems or the term "business operating system" (BOS) refers to standard, enterprise-wide collection of business processes used in many diversified industrial companies.

describe the organisational guidelines for purchasing -The organisational guidelines for purchasing are for legal reasons and to ensure that the financial probity is assured.

identify the installation requirements for key software application packages

-The installation requirements for key software application packages are the agreements and terms that need to be agreed, where to save the file/documents, and some custom option or advance setting.

describe typical software copyright responsibilities.

-The main responsibility of a software copyright is to protect the original works of the developer. The reason why software developers use software copyright is to prevent unauthorized copying of their software.