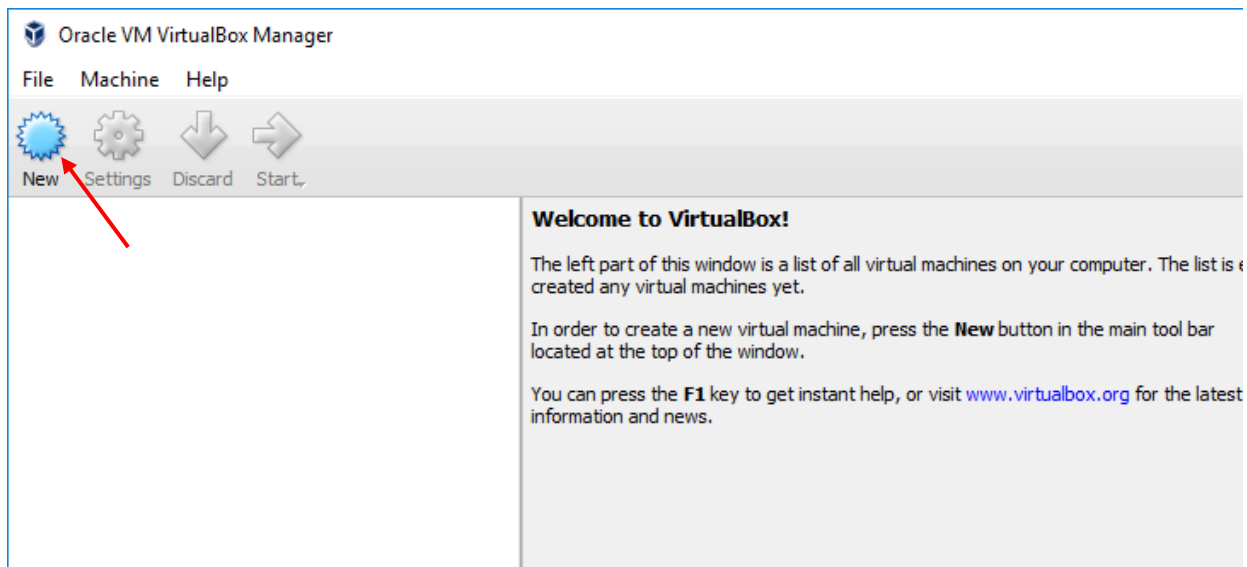
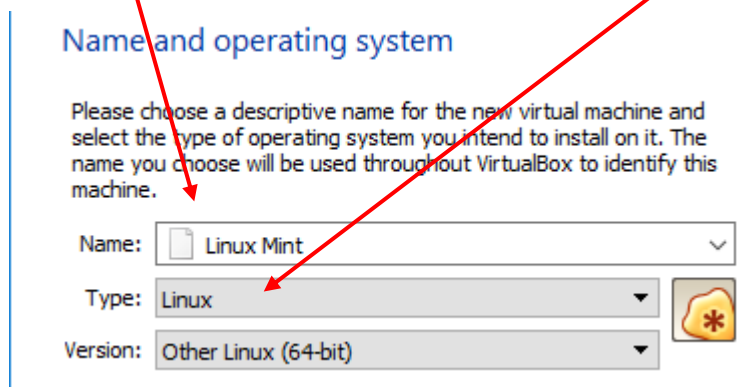


# How to make a Virtual Machine in VirtualBox (Linux Mint)

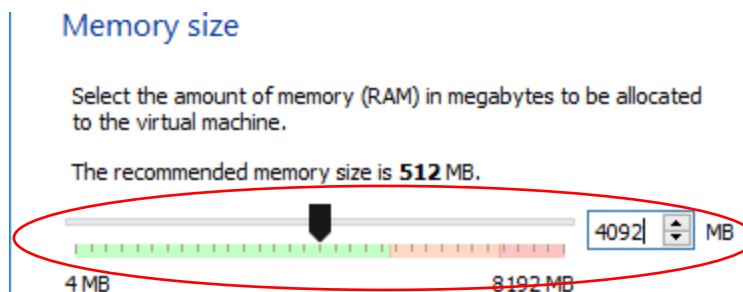
1. Download and Start VirtualBox
2. Click new



3. Type Linux Mint for the name and select Linux. Click next.



4. Select the amount of RAM you want to allocate. Click next.



5. Add a Virtual Hard Disk so you can save things. Just select “Create a virtual hard disk now.” Click next.

**Hard disk**

If you wish you can add a virtual hard disk to the new machine. You can either create a new hard disk file or select one from the list or from another location using the folder icon.

If you need a more complex storage set-up you can skip this step and make the changes to the machine settings once the machine is created.

The recommended size of the hard disk is **25.00 GB**.

Do not add a virtual hard disk

Create a virtual hard disk now

Use an existing virtual hard disk file

Empty

6. Select VDI. Click next.

**Hard disk file type**

Please choose the type of file that you would like to use for the new virtual hard disk. If you do not need to use it with other virtualization software you can leave this setting unchanged.

VDI (VirtualBox Disk Image)

VHD (Virtual Hard Disk)

VMDK (Virtual Machine Disk)

7. Check Dynamically allocated for Storage on Physical Hard Disk. Click next.

**Storage on physical hard disk**

Please choose whether the new virtual hard disk file should grow as it is used (dynamically allocated) or if it should be created at its maximum size (fixed size).

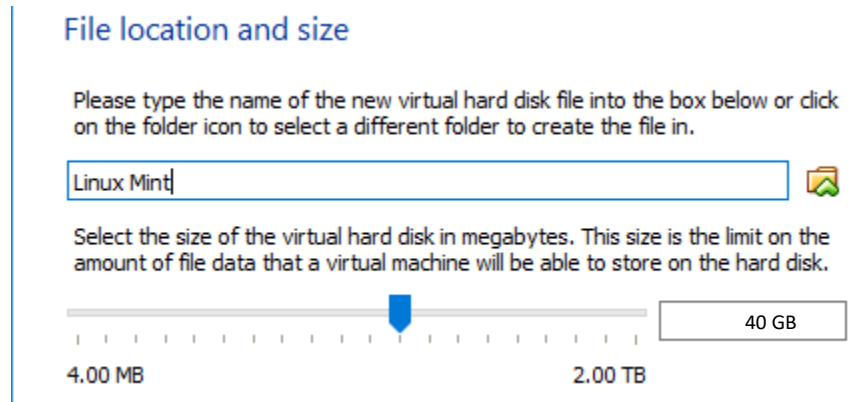
A **dynamically allocated** hard disk file will only use space on your physical hard disk as it fills up (up to a maximum **fixed size**), although it will not shrink again automatically when space on it is freed.

A **fixed size** hard disk file may take longer to create on some systems but is often faster to use.

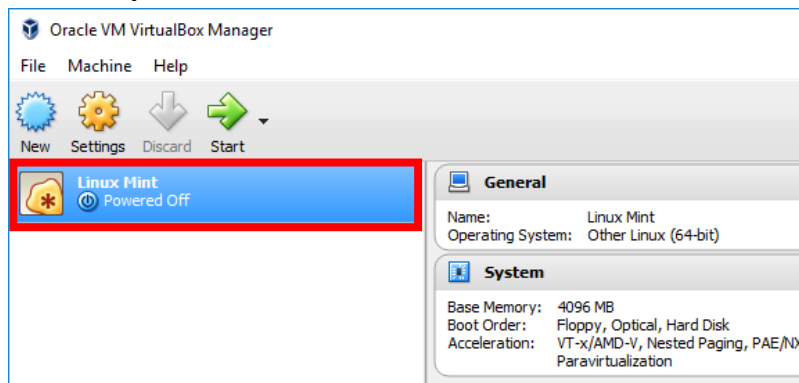
Dynamically allocated

Fixed size

8. Select the File Location and size. **For this do 40 GB.** Click next.



9. Double click your new Virtual Machine



10. Choose the ISO and install Linux Mint like normal.

