TAILS INSTALLATION AND CONFIGURATION IN VIRTUAL BOX

[Document subtitle]
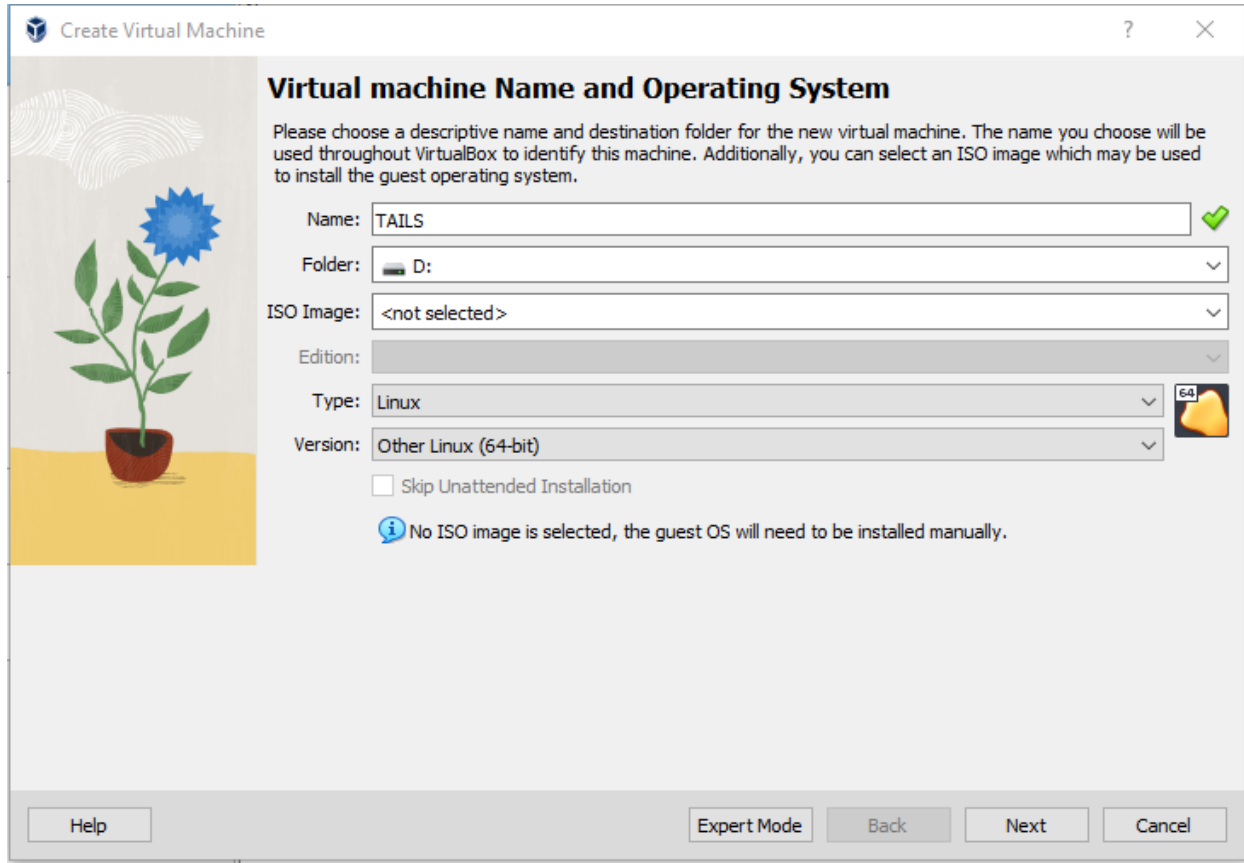
- **Make sure you have virtual box installed, select new from the virtual box window and when the below window displays, provide the name of preference, folder path type as *Linux* and version as shown below.**

Create Virtual Machine

? X

Hardware

You can modify virtual machine's hardware by changing amount of RAM and virtual CPU count. Enabling EFI is also possible.

Base Memory: 3112 MB

4 MB   8192 MB

Processors: 1

1 CPU   4 CPUs

☐ Enable EFI (special OSes only)

Help   Back   Next   Cancel

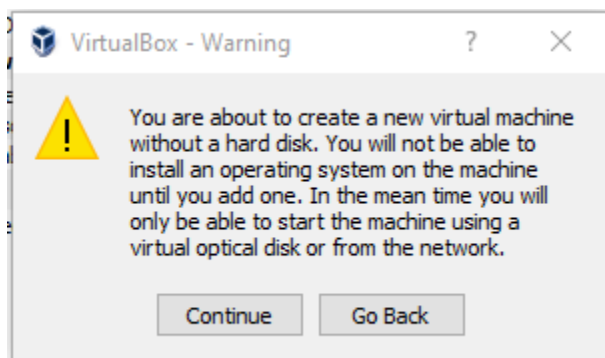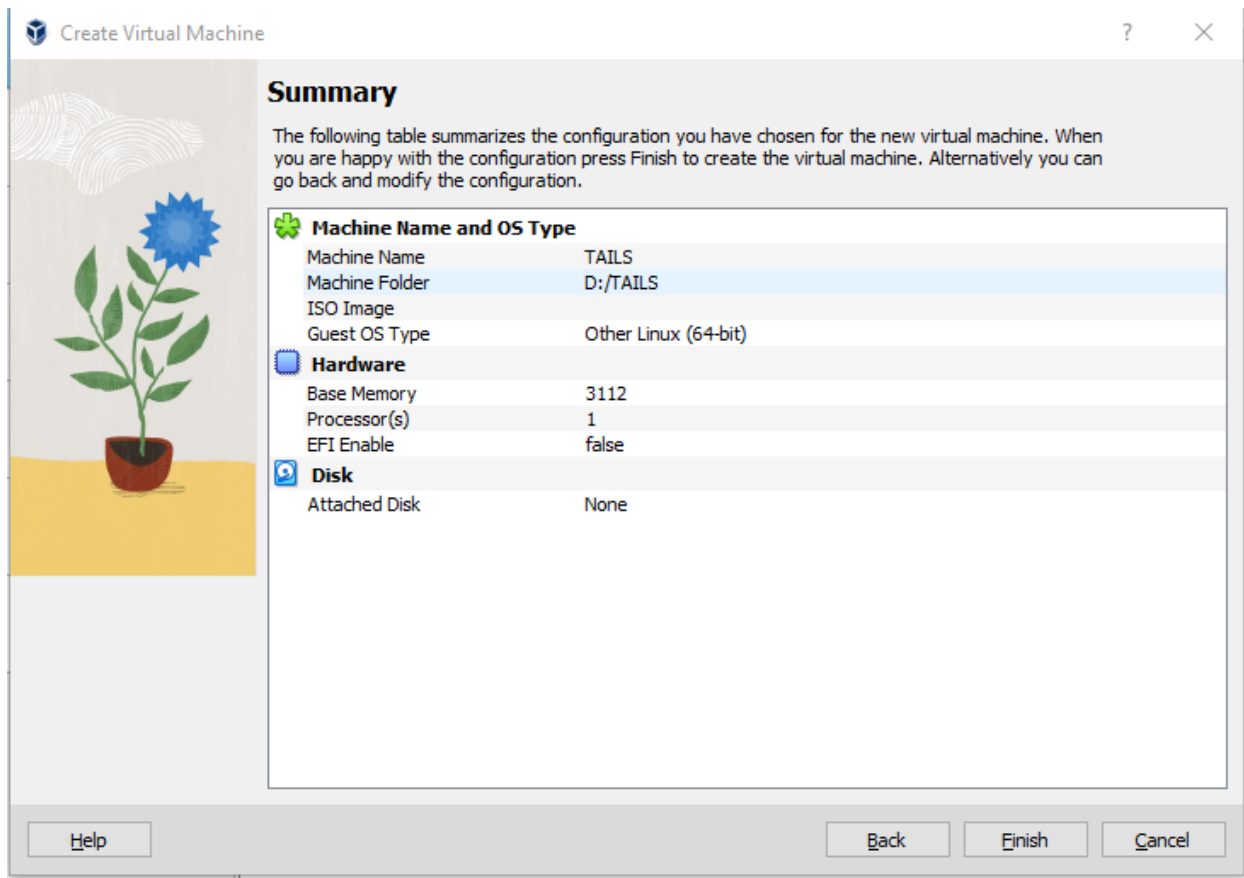- **In this section specify the hardware requirements of choice, with base memory allocated atleast 2GB and processors .you can as well go with the defaults.**
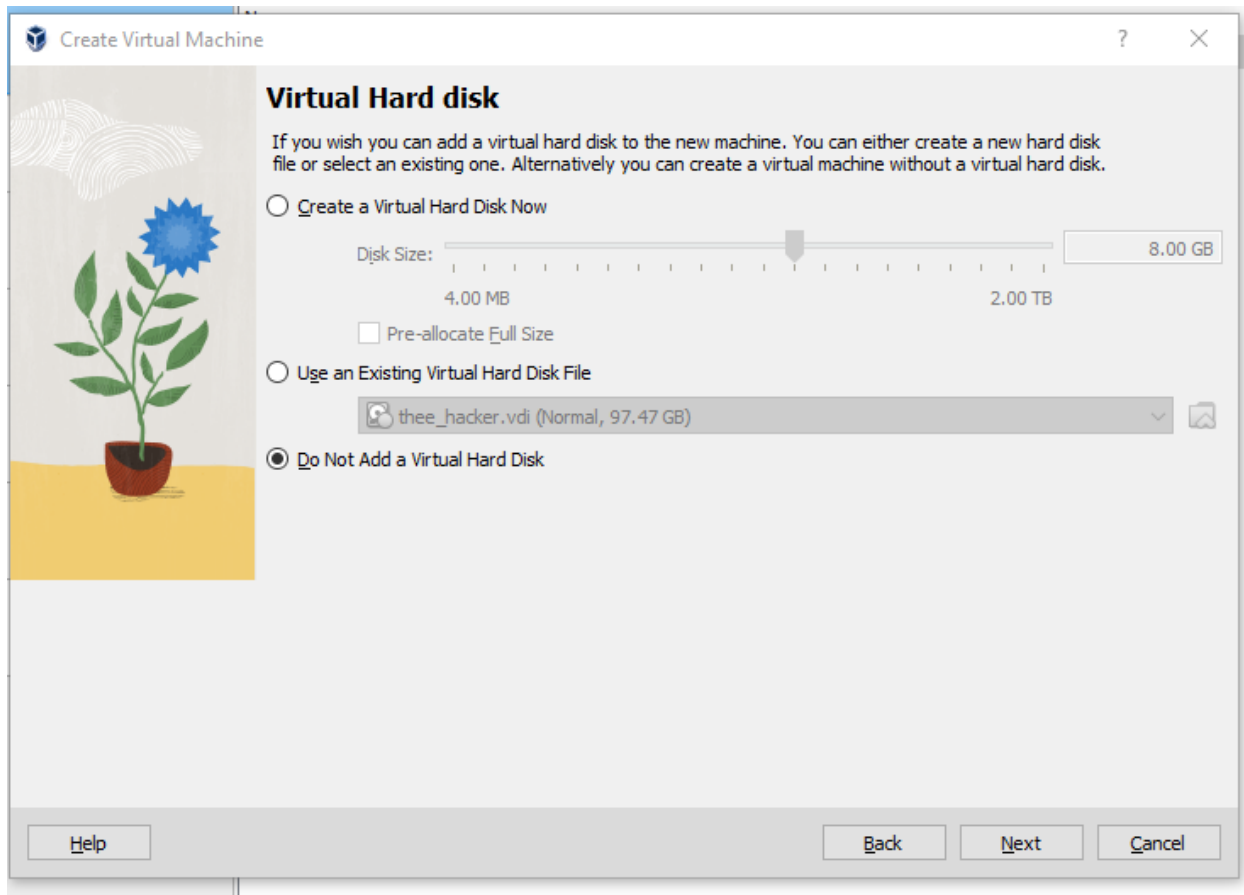
- **In this window, choose the option for "*Do Not Add a Virtual Hard Disk*". Since tails is non persistent when it runs in virtual box so there is no need for creating a virtual hard disk. We will attach the iso image and load it every time we start the machine.**

Create Virtual Machine — ? ✕

Summary

The following table summarizes the configuration you have chosen for the new virtual machine. When you are happy with the configuration press Finish to create the virtual machine. Alternatively you can go back and modify the configuration.

Machine Name and OS Type	
Machine Name	TAILS
Machine Folder	D:/TAILS
ISO Image	
Guest OS Type	Other Linux (64-bit)
Hardware	
Base Memory	3112
Processor(s)	1
EFI Enable	false
Disk	
Attached Disk	None

Help   Back   Finish   Cancel

VirtualBox - Warning — ? ✕

You are about to create a new virtual machine without a hard disk. You will not be able to install an operating system on the machine until you add one. In the mean time you will only be able to start the machine using a virtual optical disk or from the network.

Continue   Go Back

- **A summary of your installation is arranged as above via the summary window. When you encounter the warning dialogue box above click continue.**
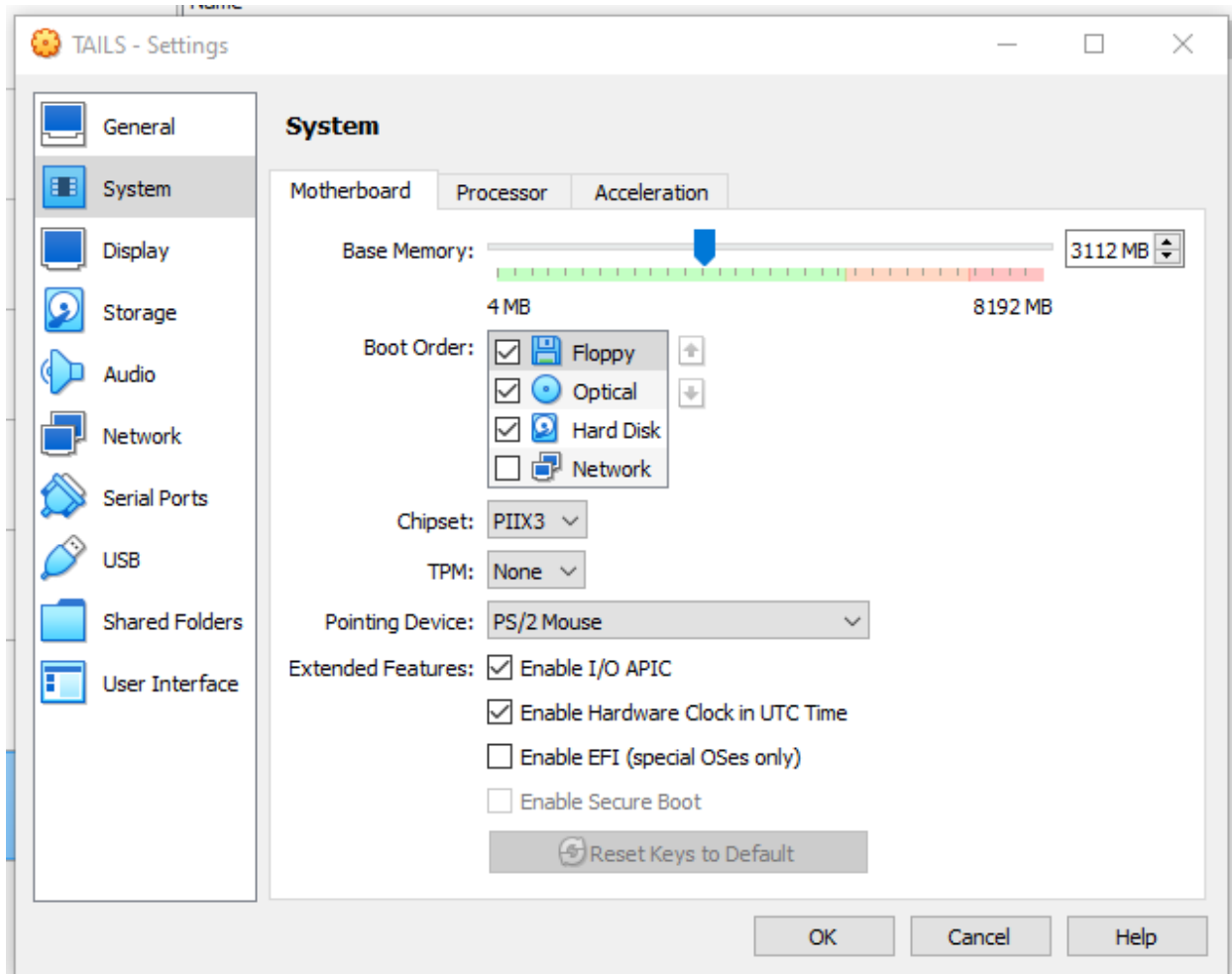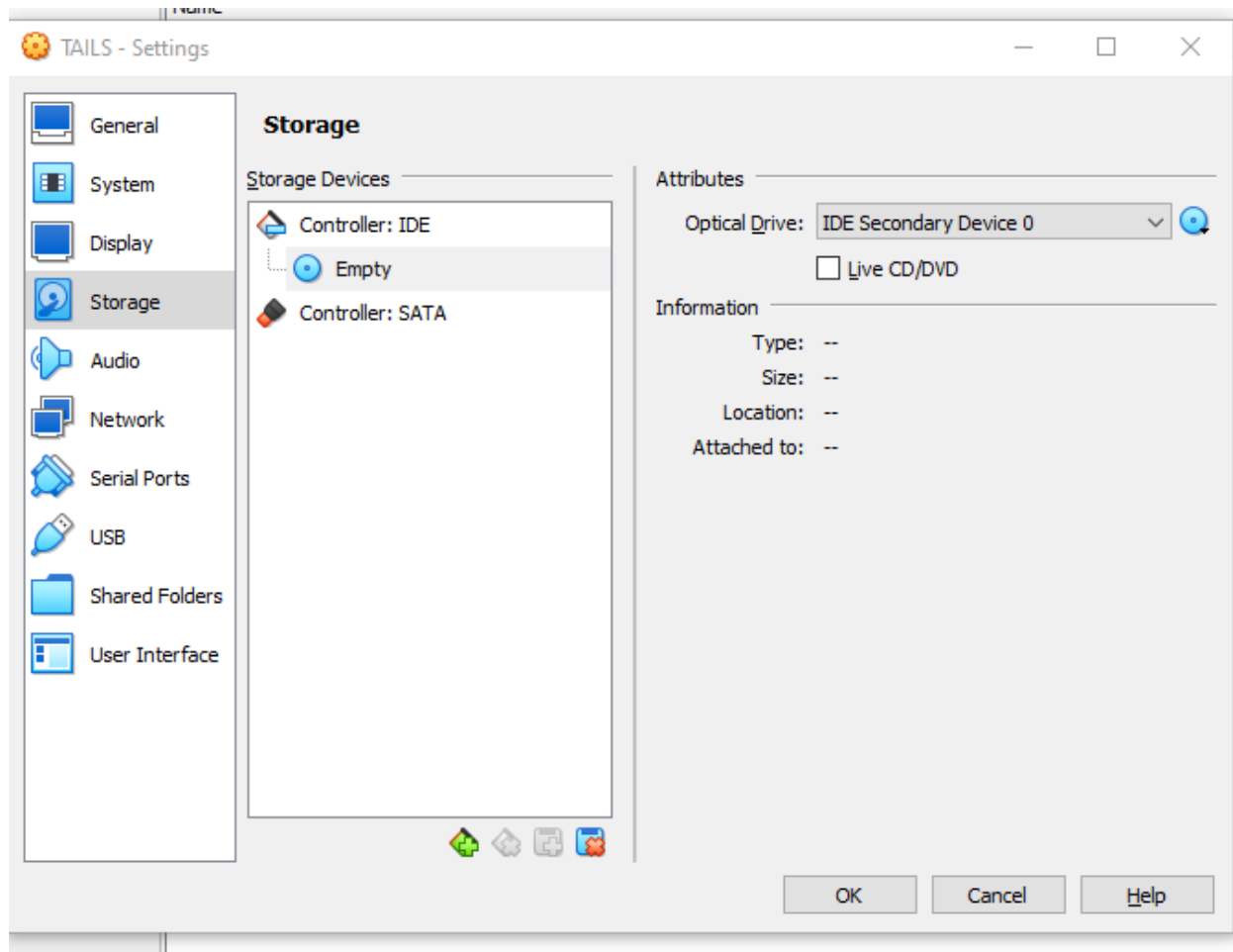
- **Select the tails from the virtual box console and navigate to the system
  and under the motherboard, ensure that the "*Enable I/O APIC*" check
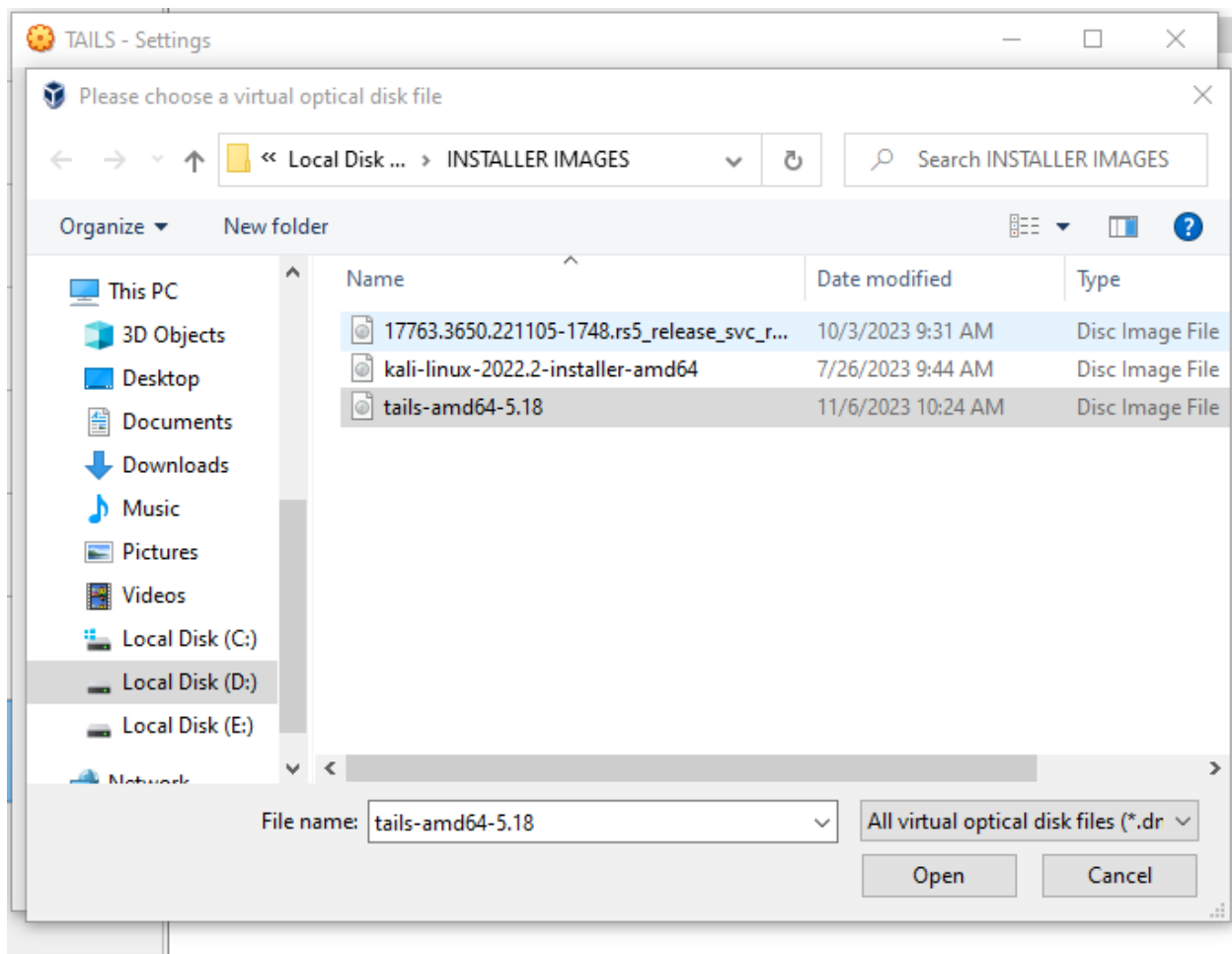 box is checked.**

Make sure the check box for "Enable I/O APIC is checked
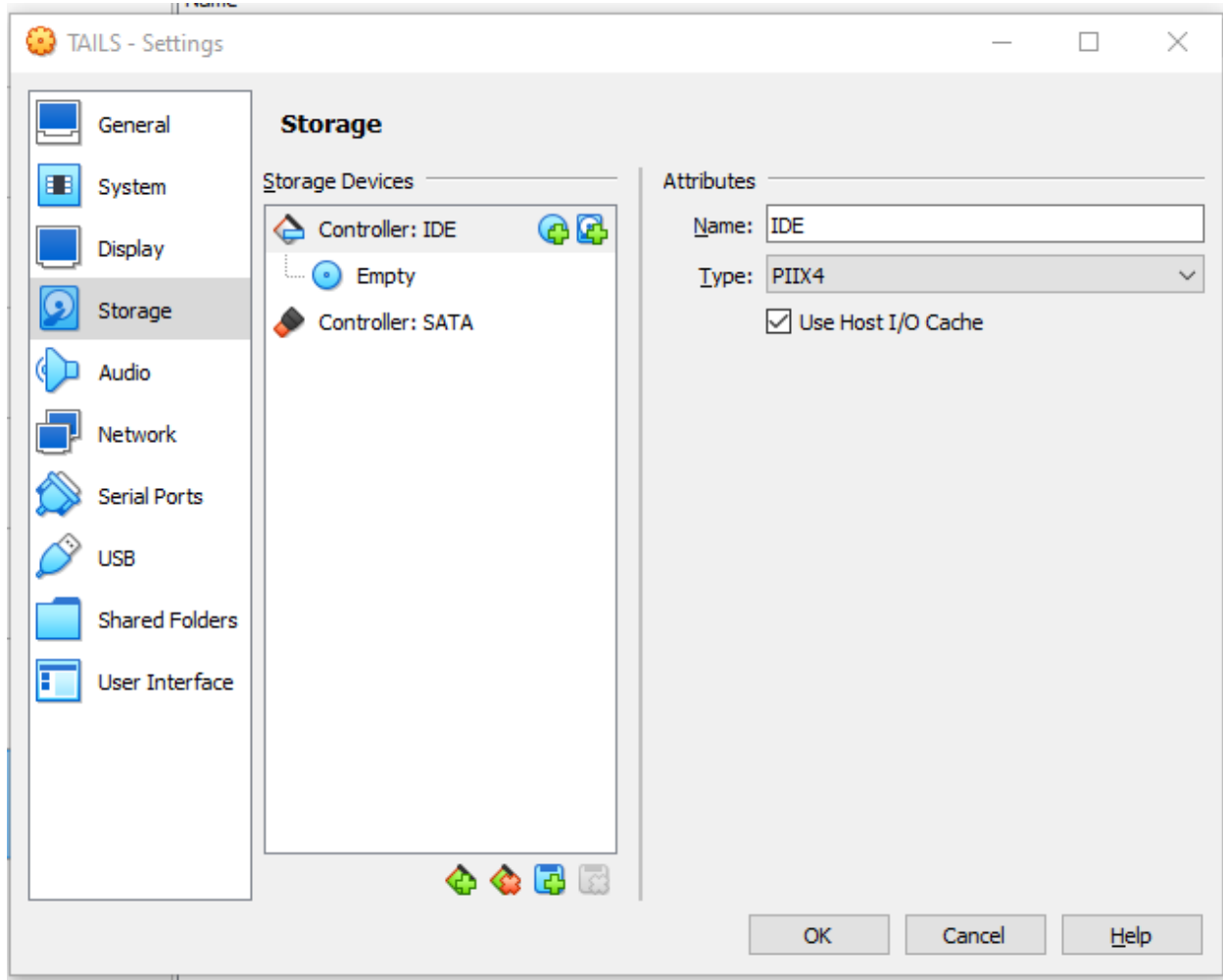
- **Access the storage to get a view of the window as above.**

- **Select "Empty " from the dialog box as shown above and navigate to the button on the top right corner in the attributes section near the Optical Drive and click on the drop down arrow and select "choose a disk file".**
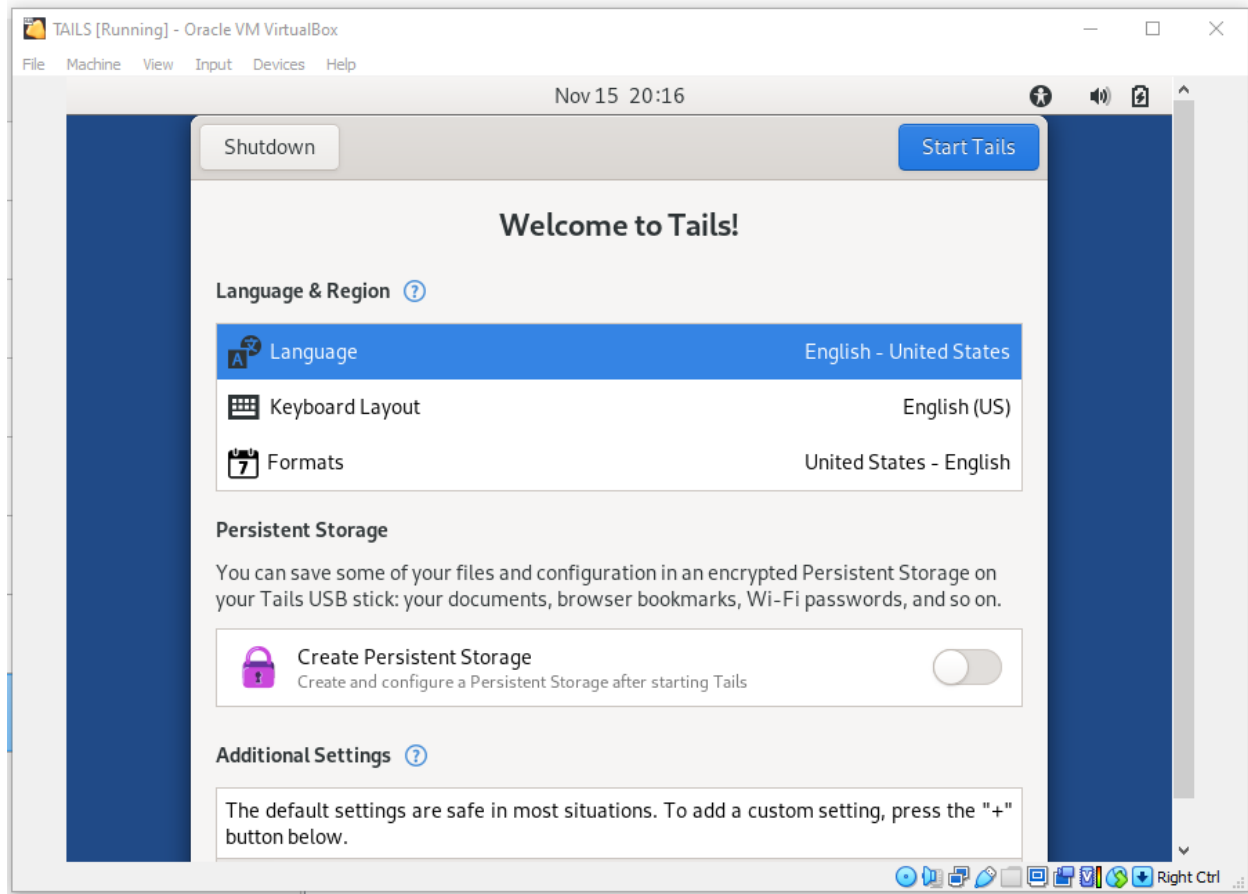
- **Navigate to the location where you stored the tails iso image, select it and click on open.**
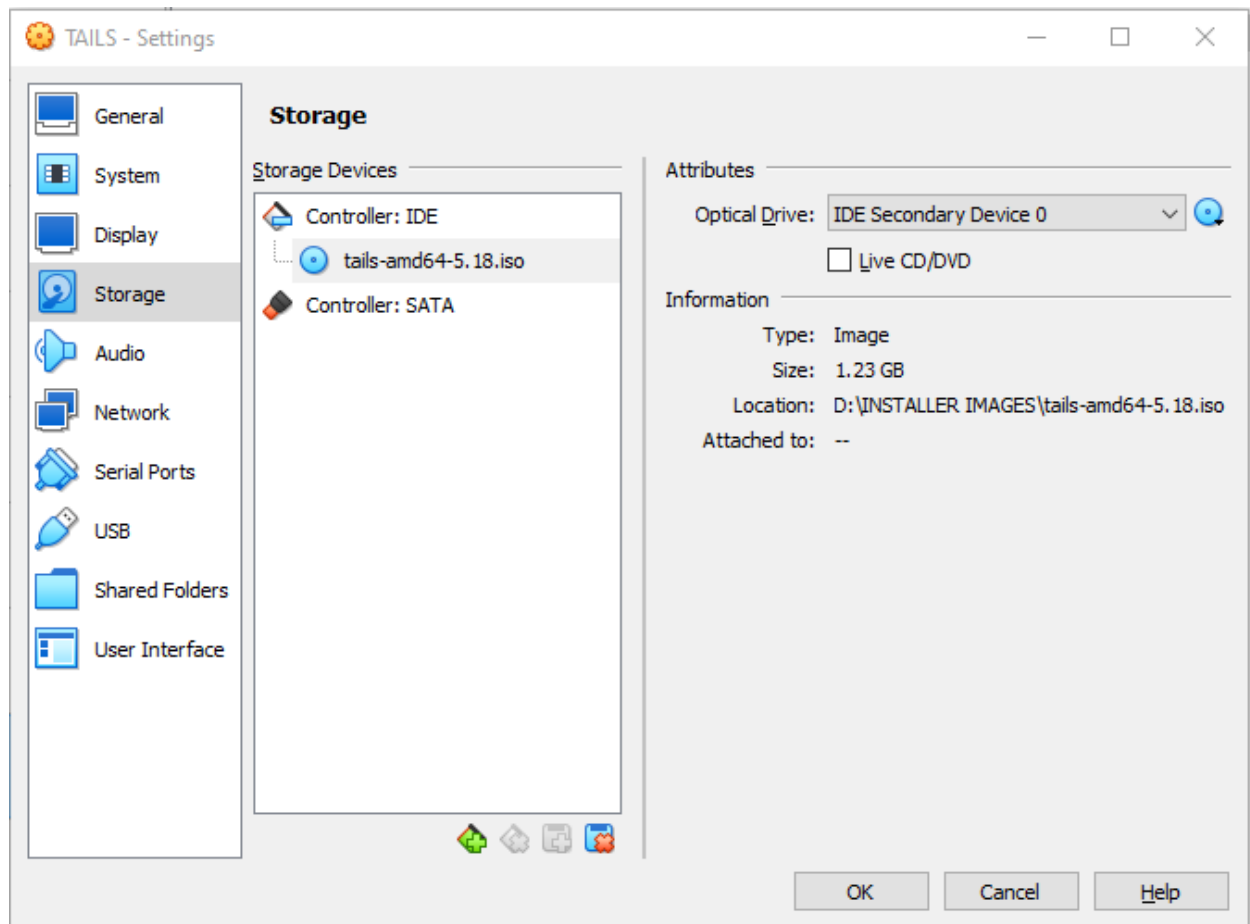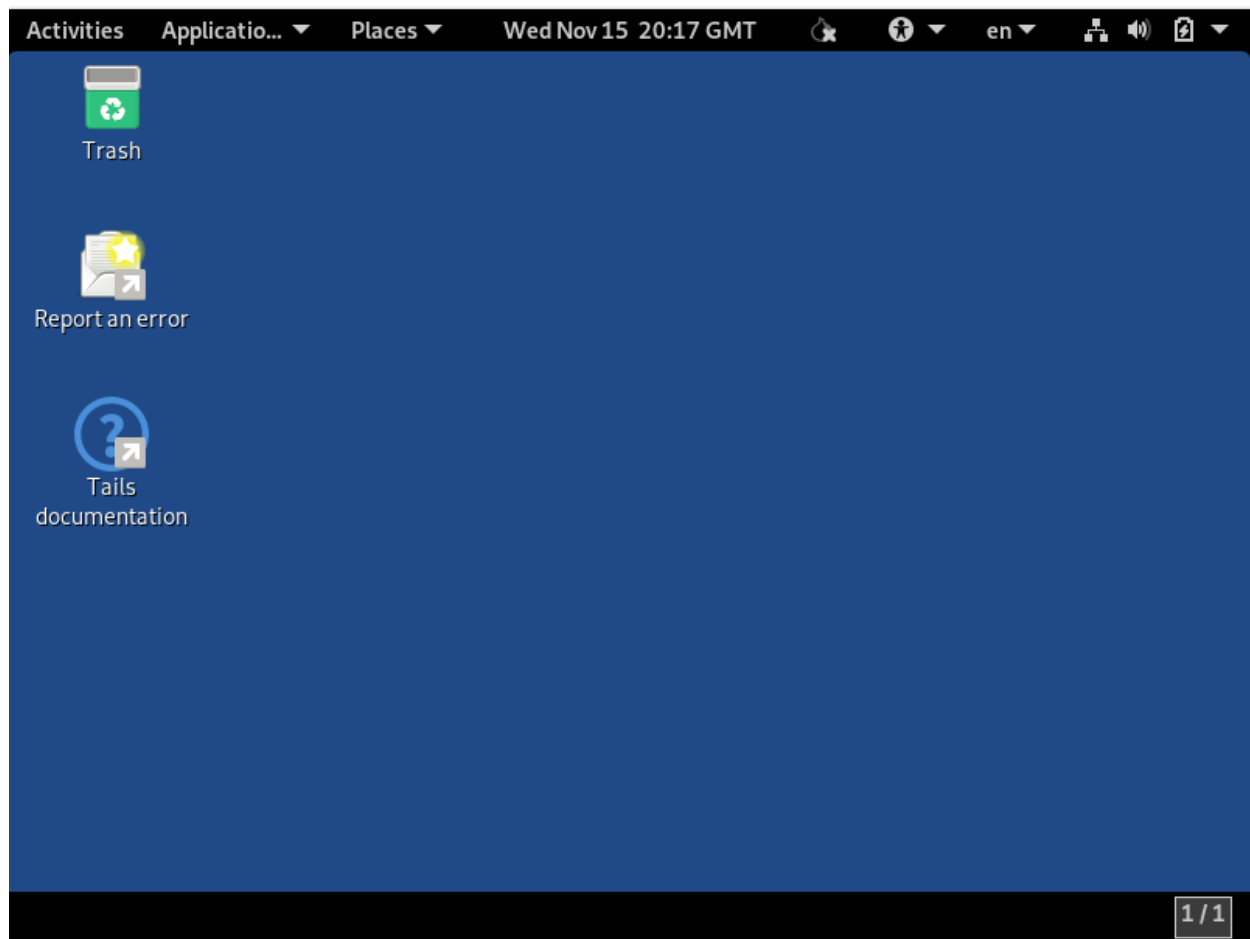
- the "Empty" in the storage devices is no longer visible since we just attached the iso image.
- Make sure you don't change the location of the tails iso image from now on.
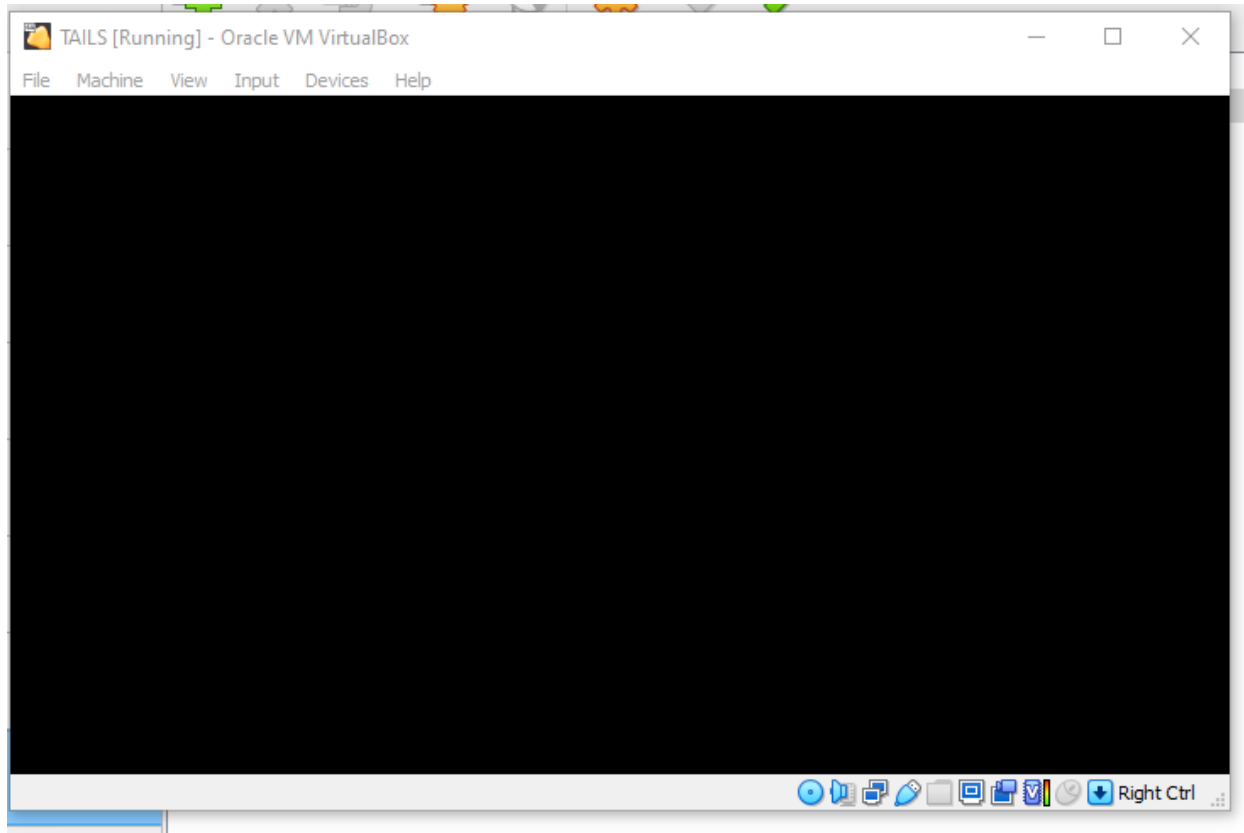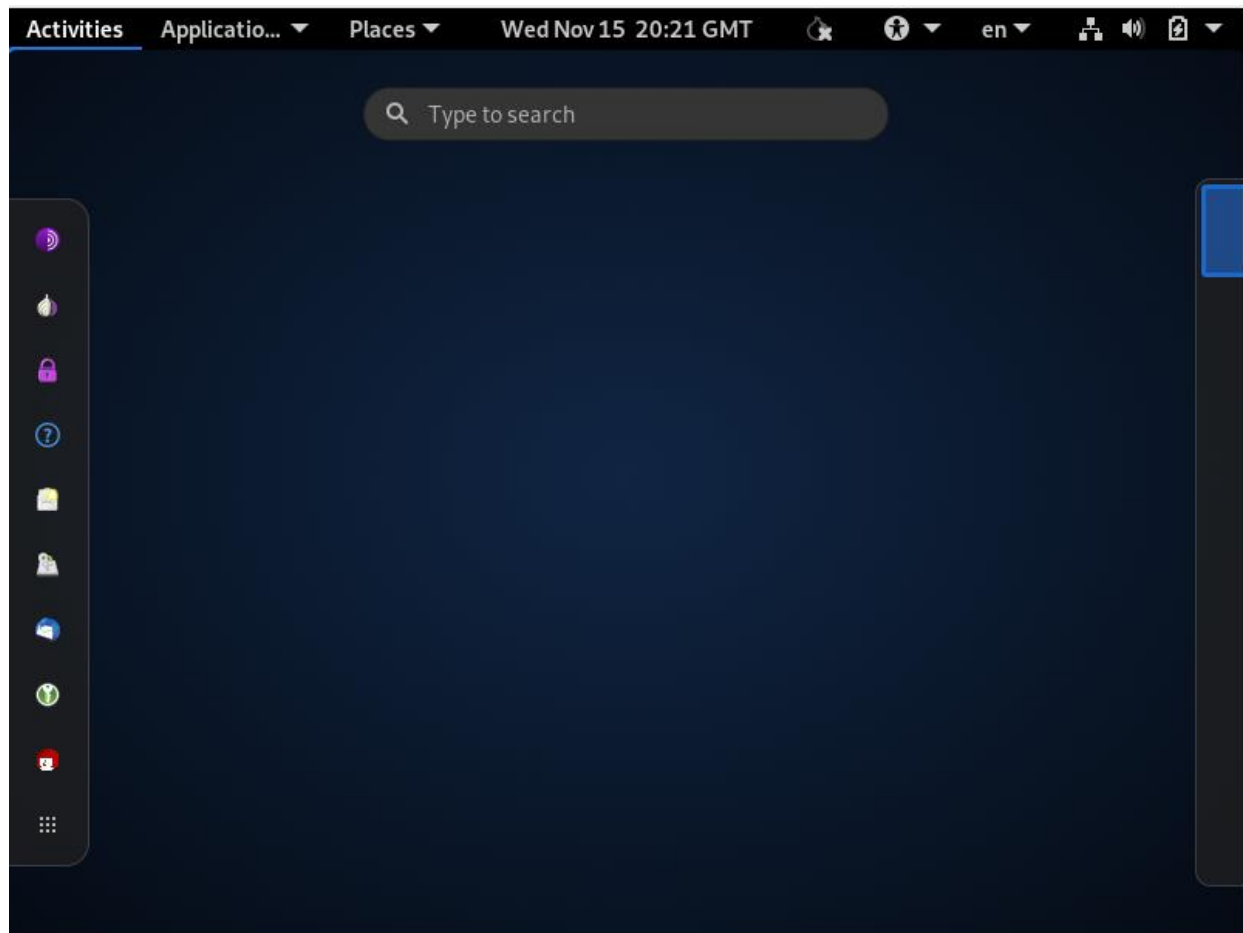
- **let tails load.**

- **you will be welcome with the above screen, select "*start Tails*".**

- **the above window indicates successful installation of Tails in virtual box.**

- **you can now get an interaction with the features of the Tails OS.**