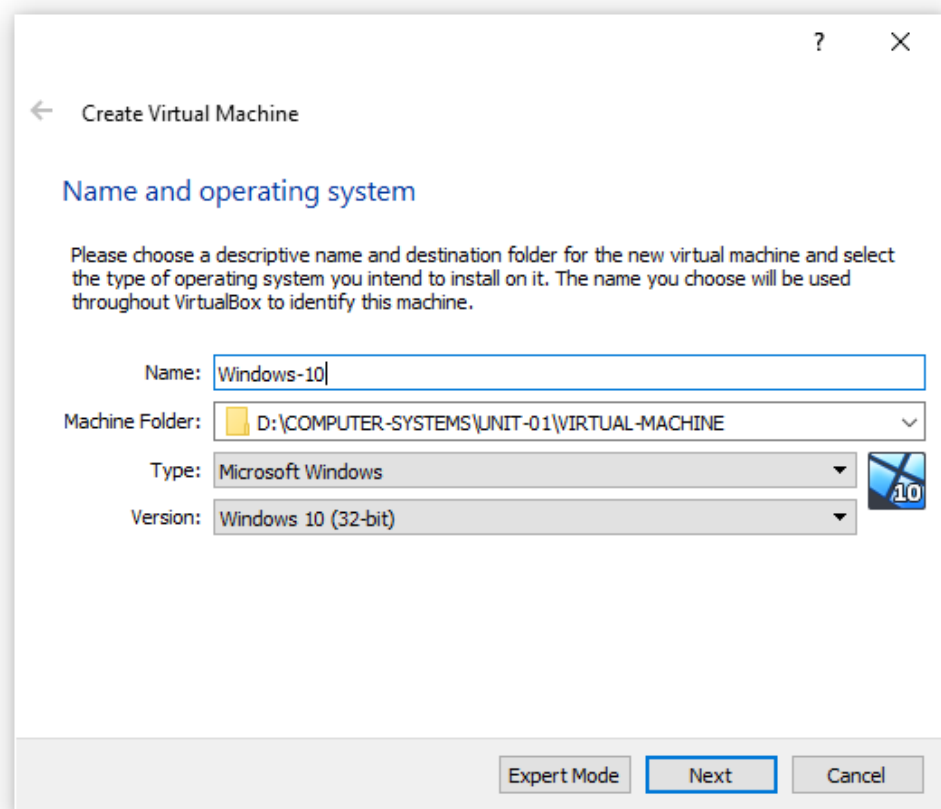


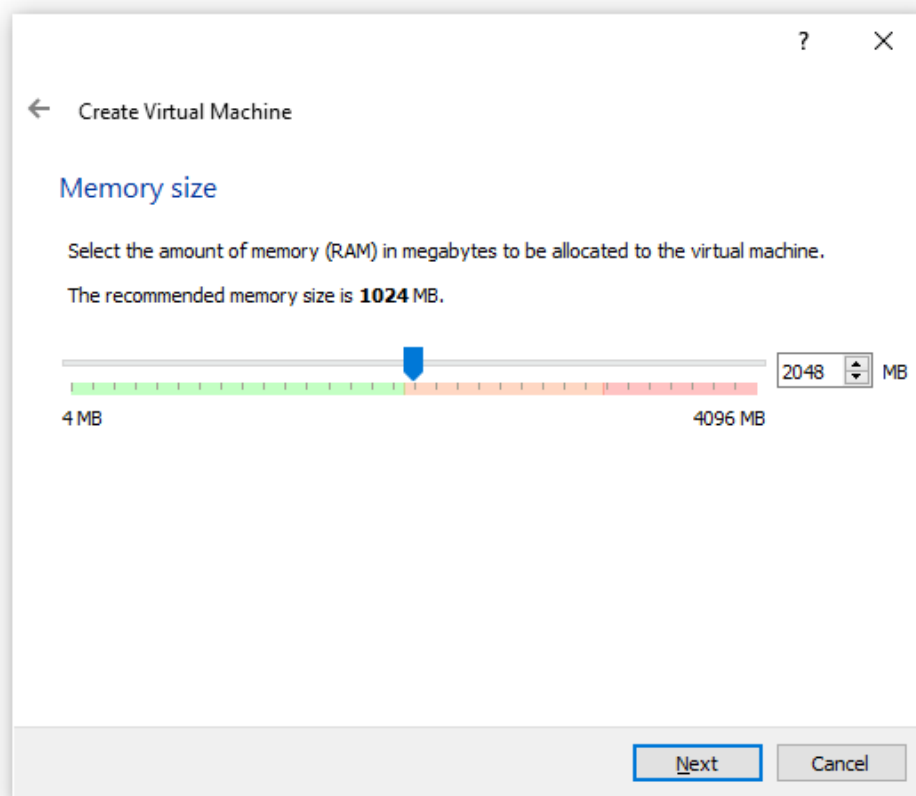
**UNIT 01: OPERATING SYSTEMS INSTALLATION EXERCISES**

1. Create an empty Virtual Machine. **SETTINGS:**

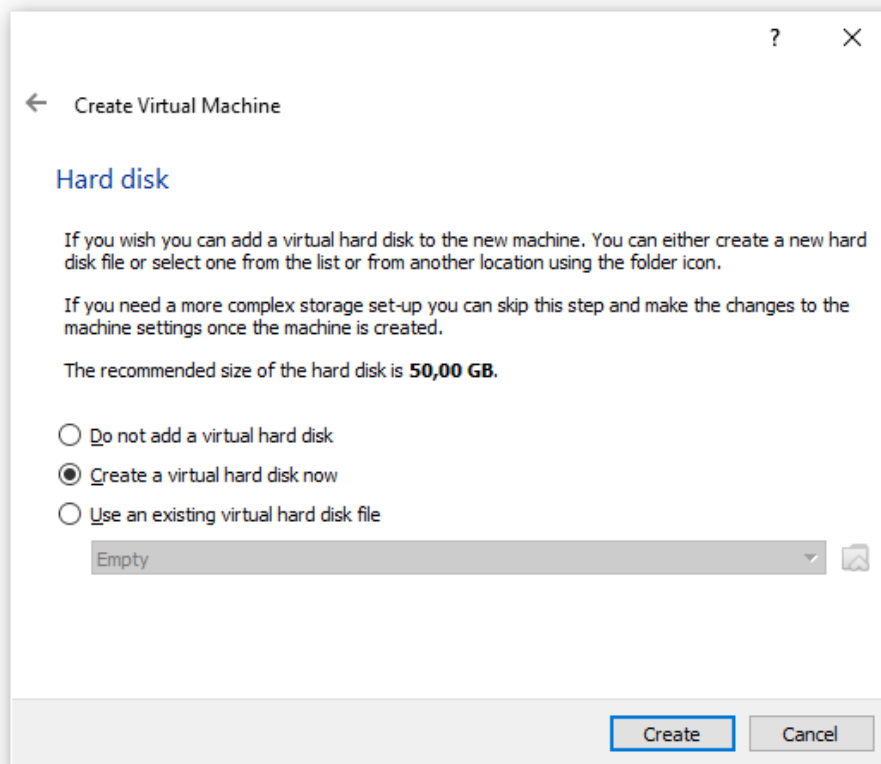
- For Windows 10 (64 bits, or 32 if you do not have enough RAM in your physical computer).
- 2GB of RAM memory.
- Boot order (CD and hard drive).
- Two hard drives: one with 50 GB for the operating system and another one with 30 GB empty.  
Select the type of disk that can dynamically increase.



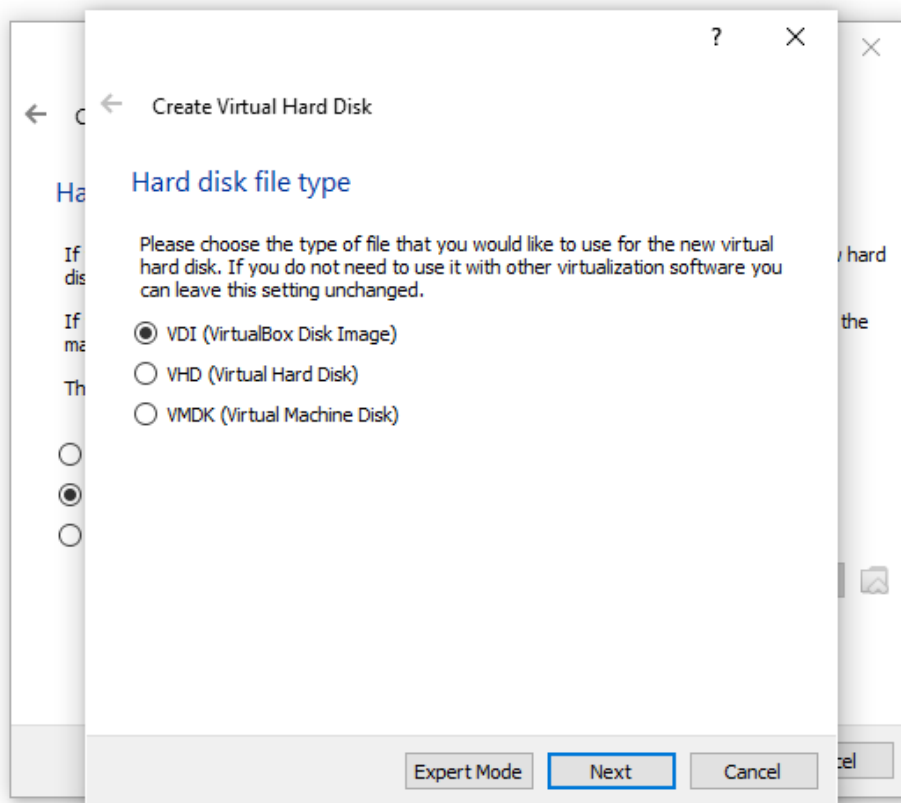
Create the VM with a descriptive name for Windows 10 (32 bits)



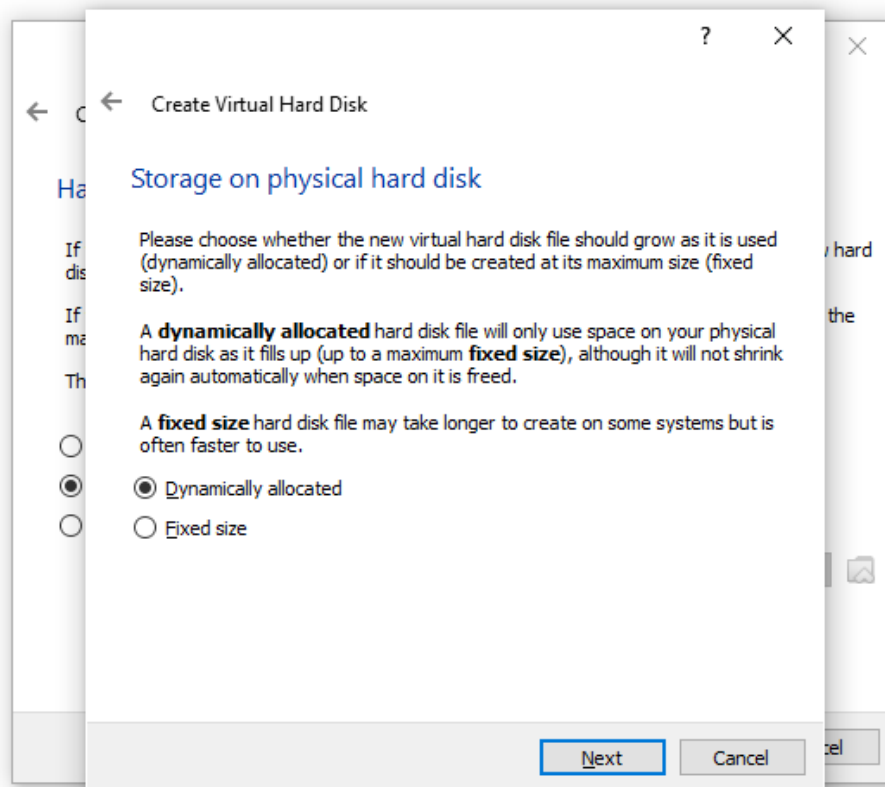
Select 2 Gb of RAM for the VM



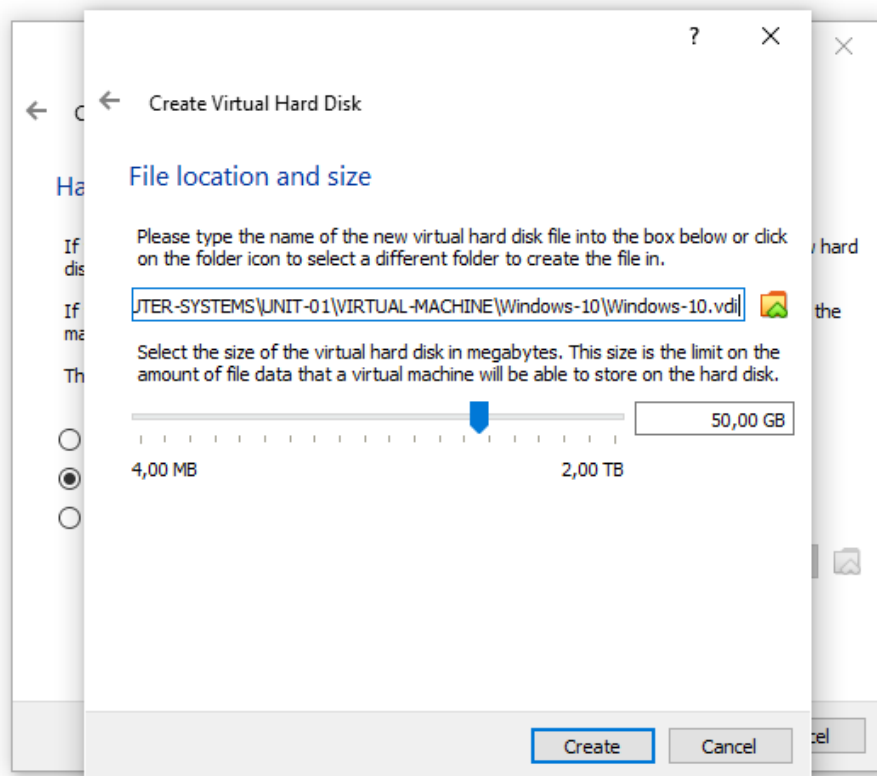
Select option Create a virtual hard disk now for the VM



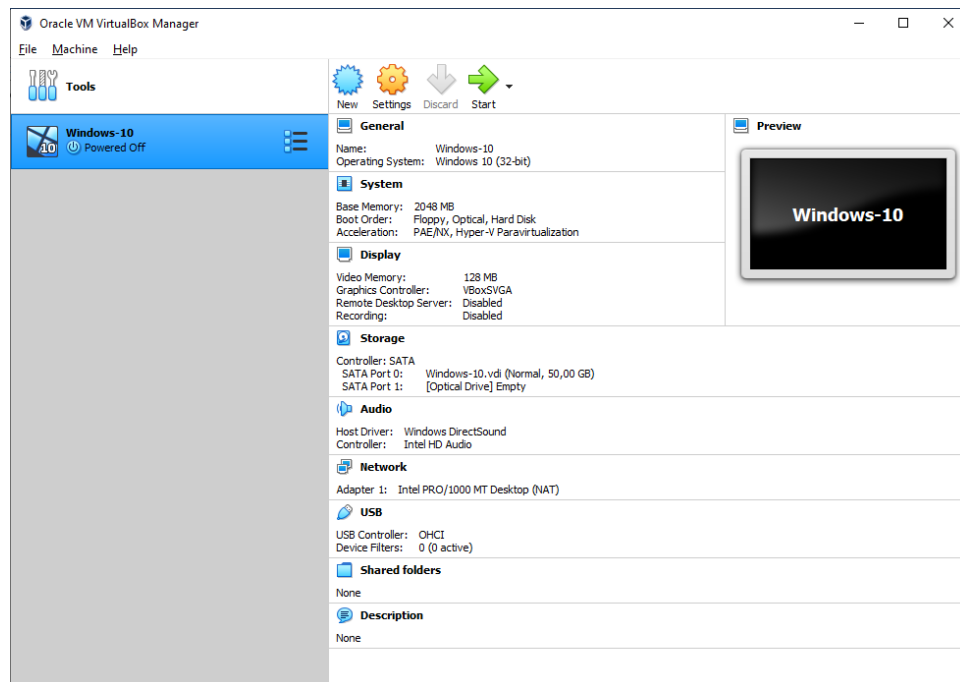
Choose VDI, the type of file for the virtual hard disk created



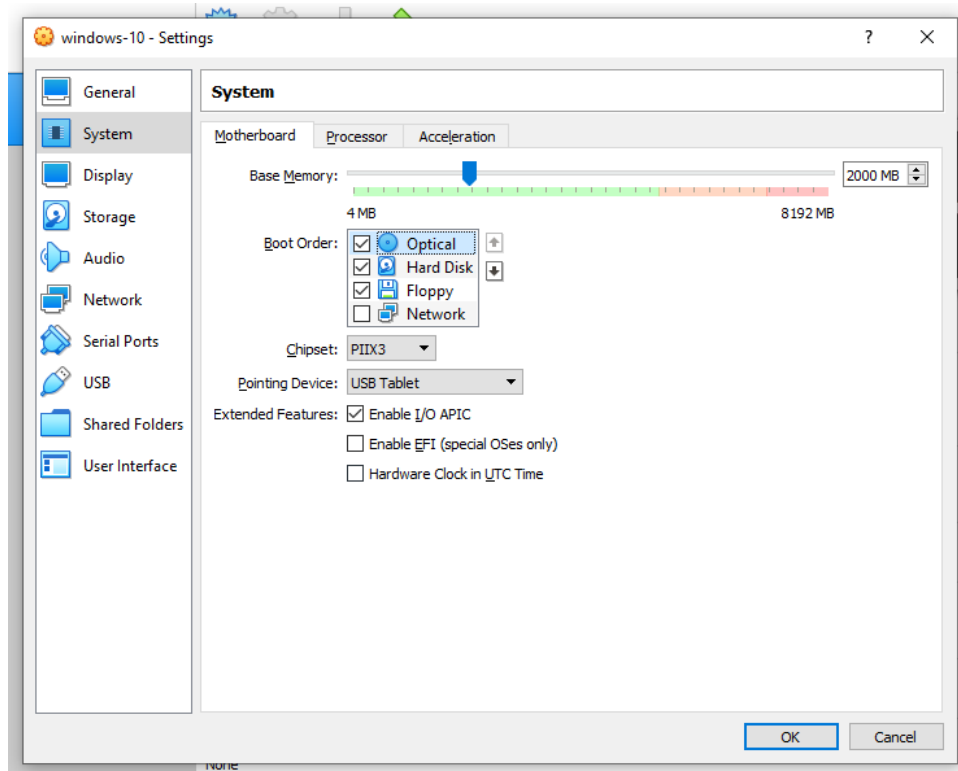
Choose Dynamically allocated to storage on physical hard disk so that the hard disk will only use space as it fills up



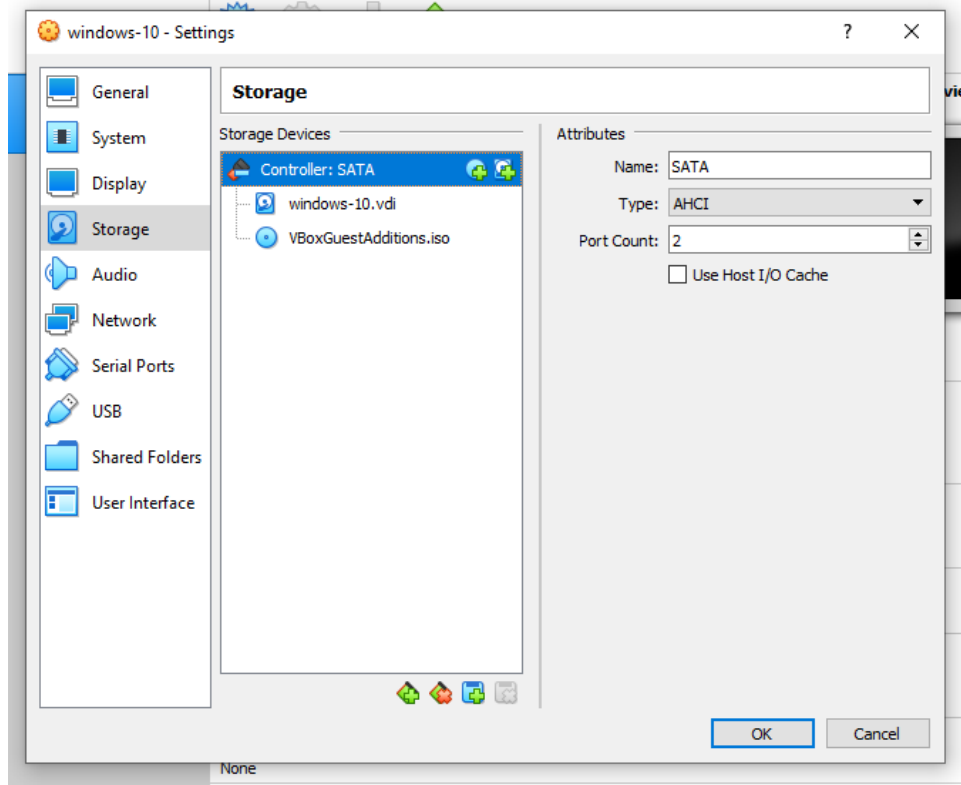
The location and size of the file created before



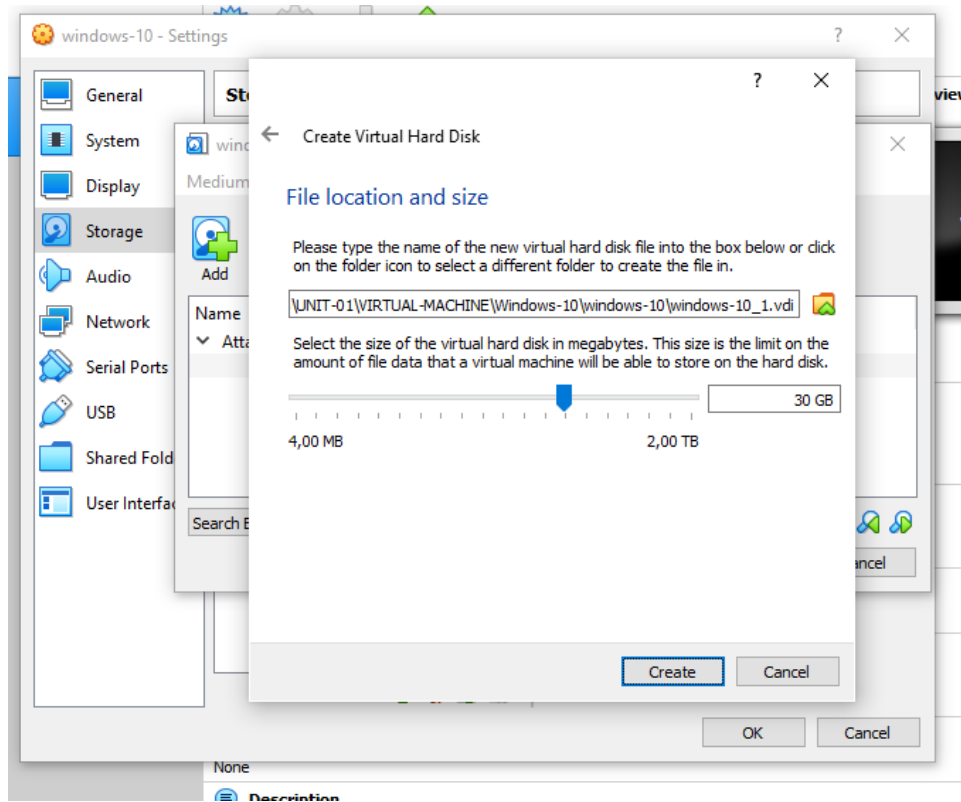
The Virtual Machine HAS BEEN CREATED



VM new settings: Boot order and 2 GB of RAM

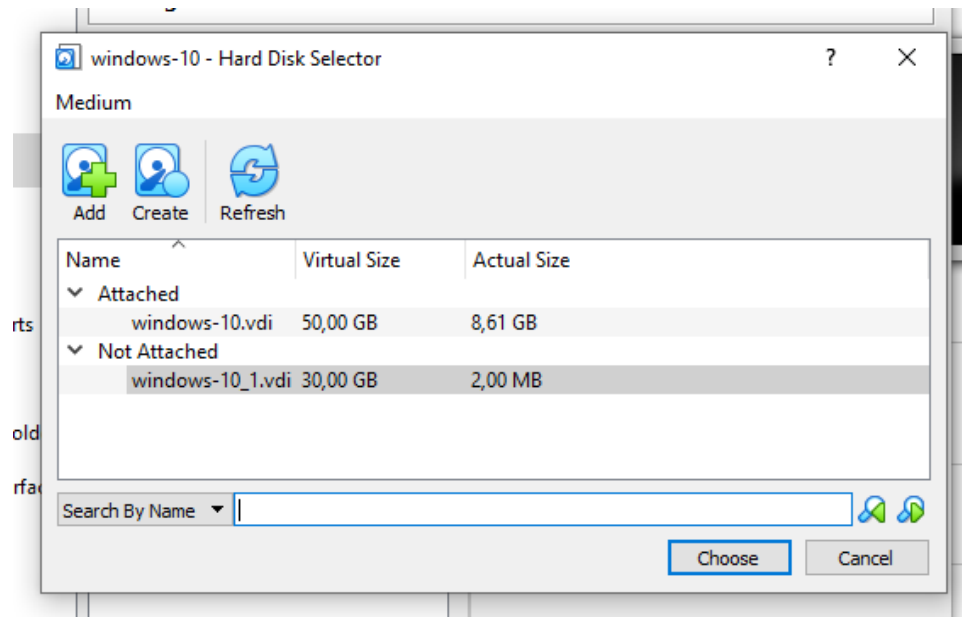


Create a new hard drive with 30 GB empty





30 Gb size



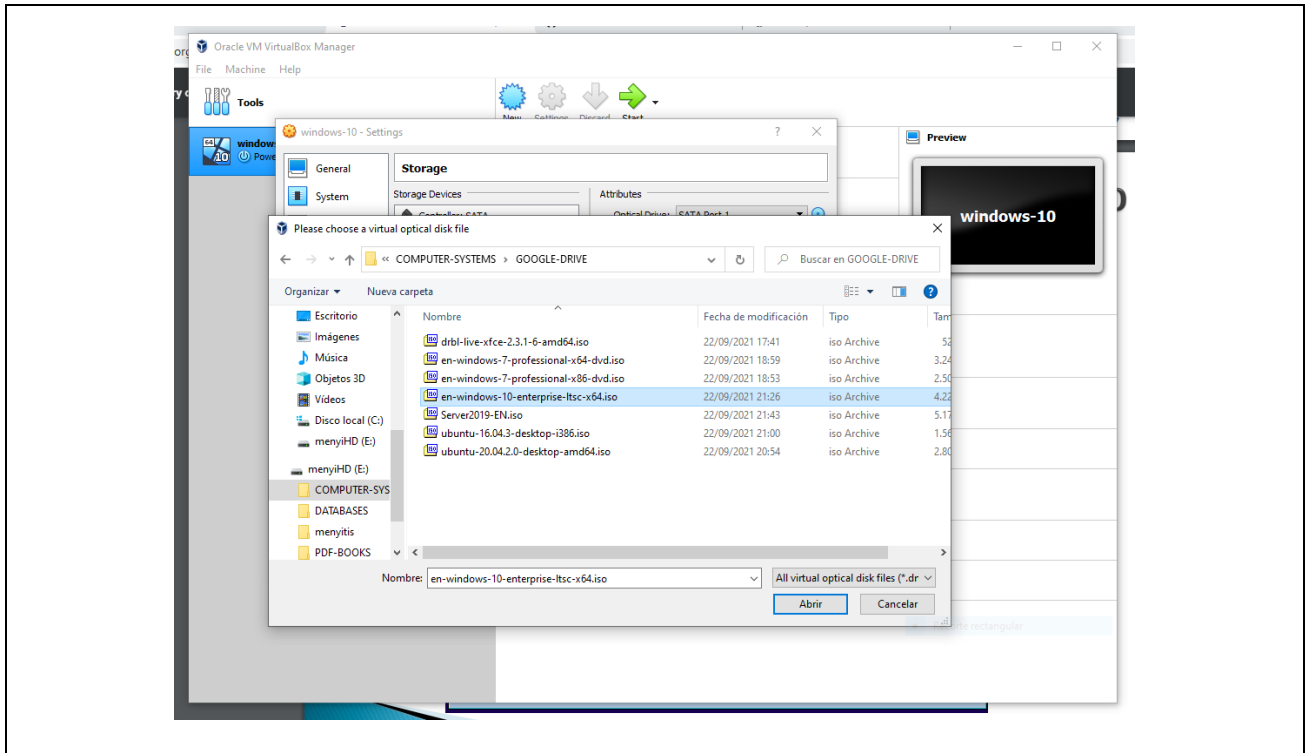
Two hard drives created: 50 Gb and another 30 Gb

## UNIT 01: OPERATING SYSTEMS INSTALLATION EXERCISES

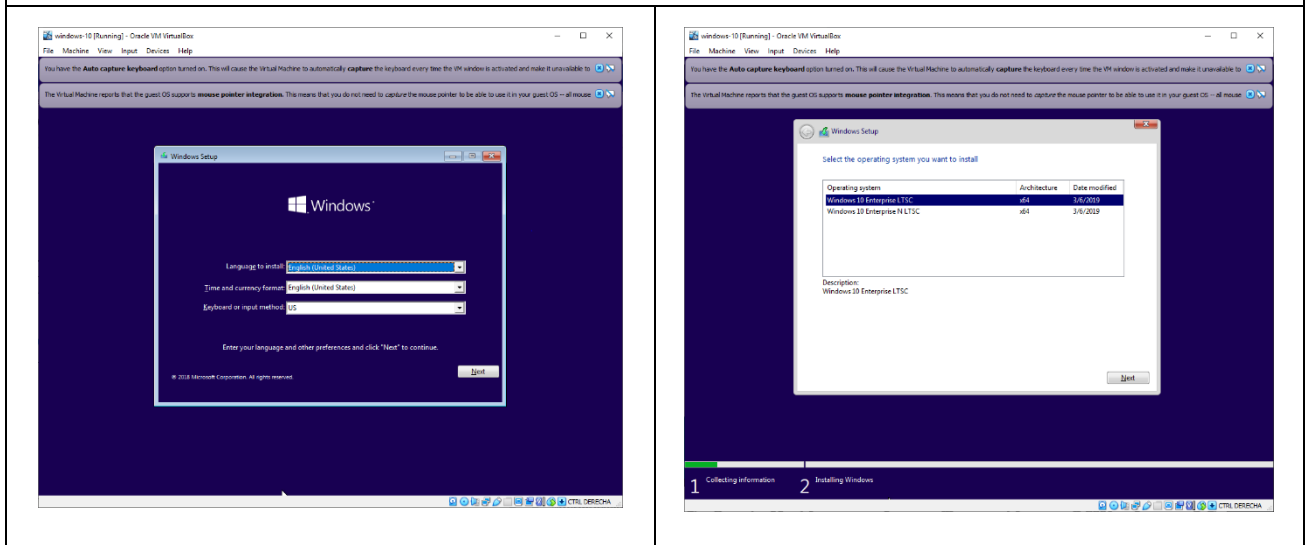
### 2. Install Windows 10 in the Virtual Machine. **SETTINGS:**

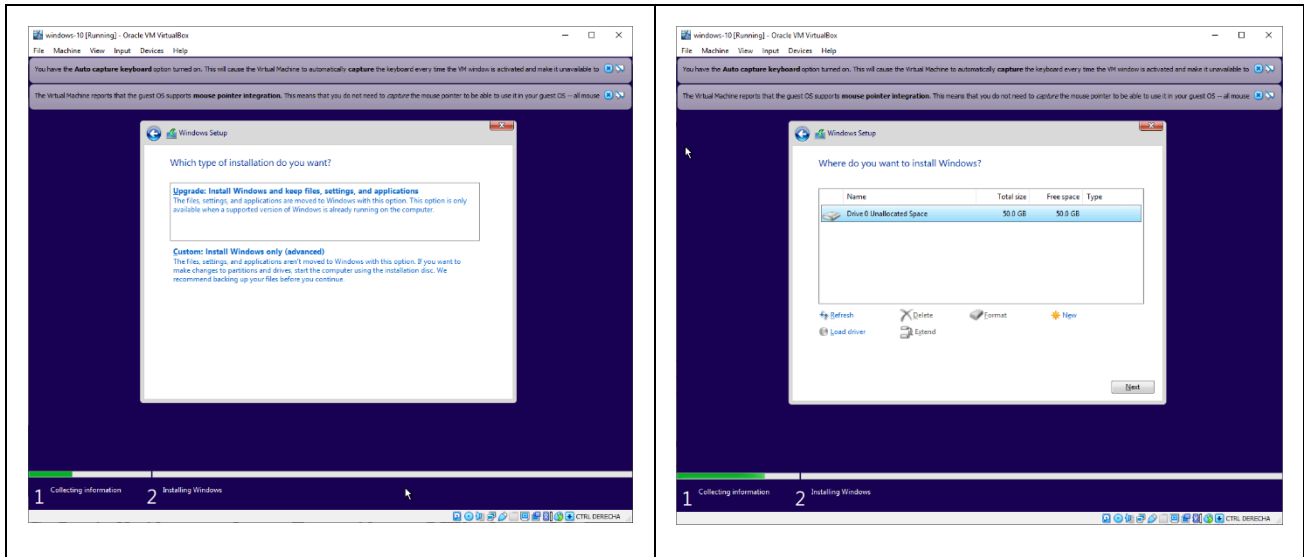
- USB 3.0 support.
- Shared folders.
- Internet connection including access to the rest of computers of the network.
- You will be able to copy and paste from the host to the guest and vice versa.

Installation of Windows 10 on the VM

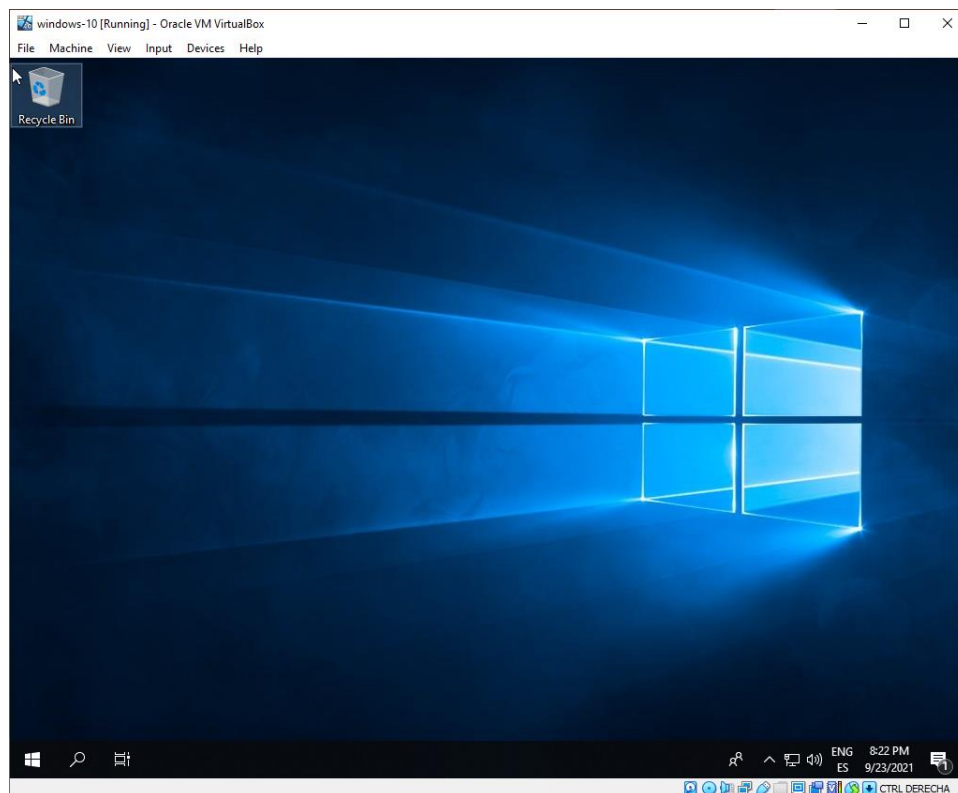


Select the Windows file to load

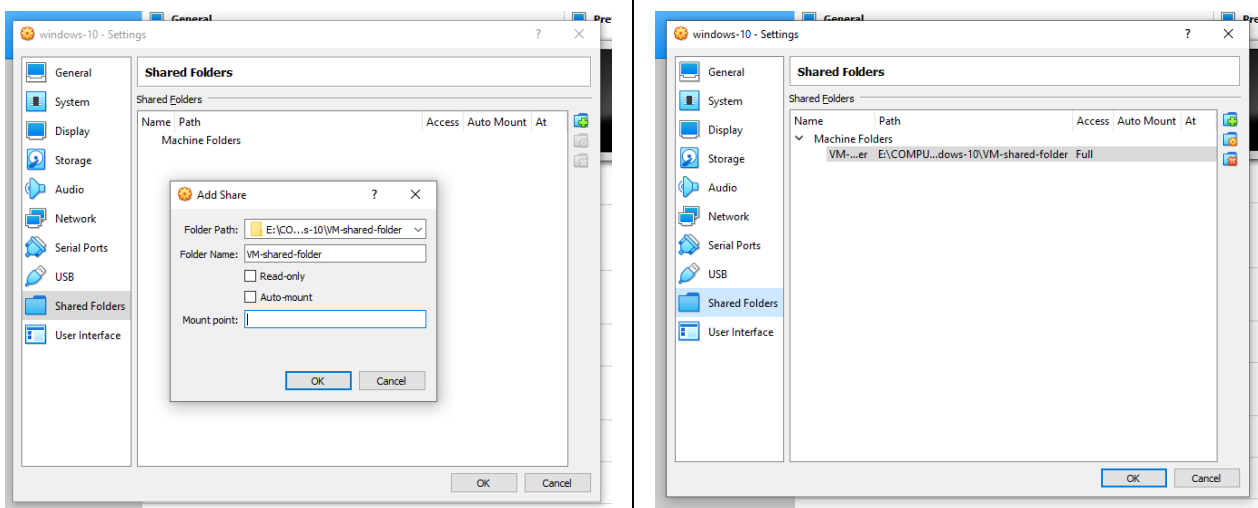
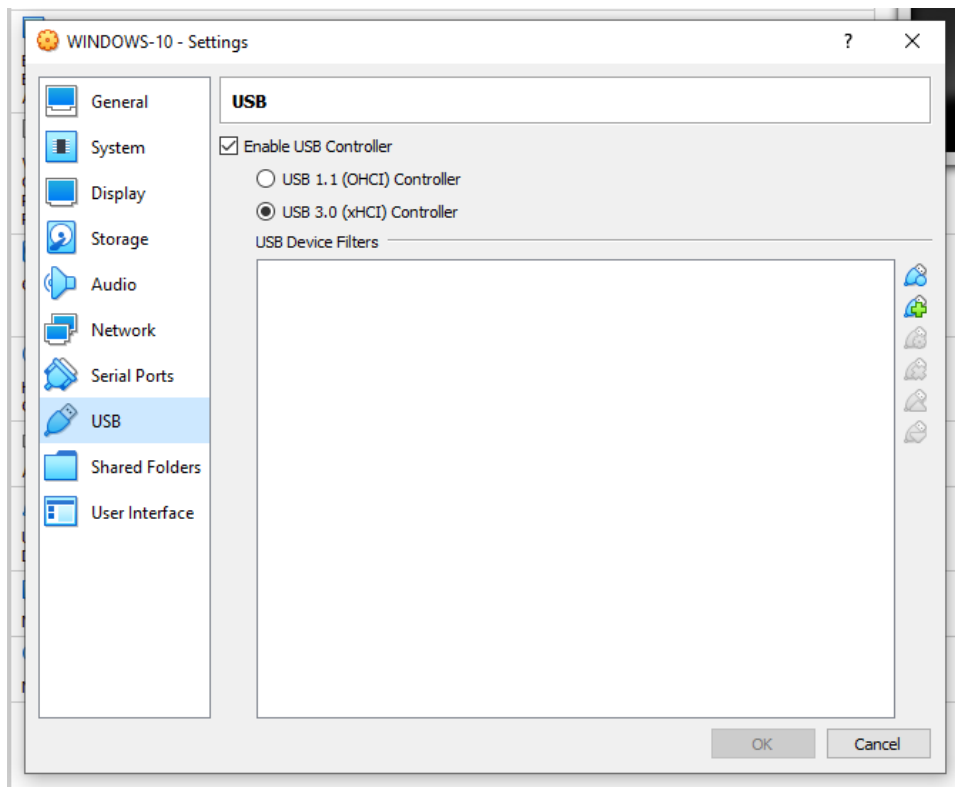


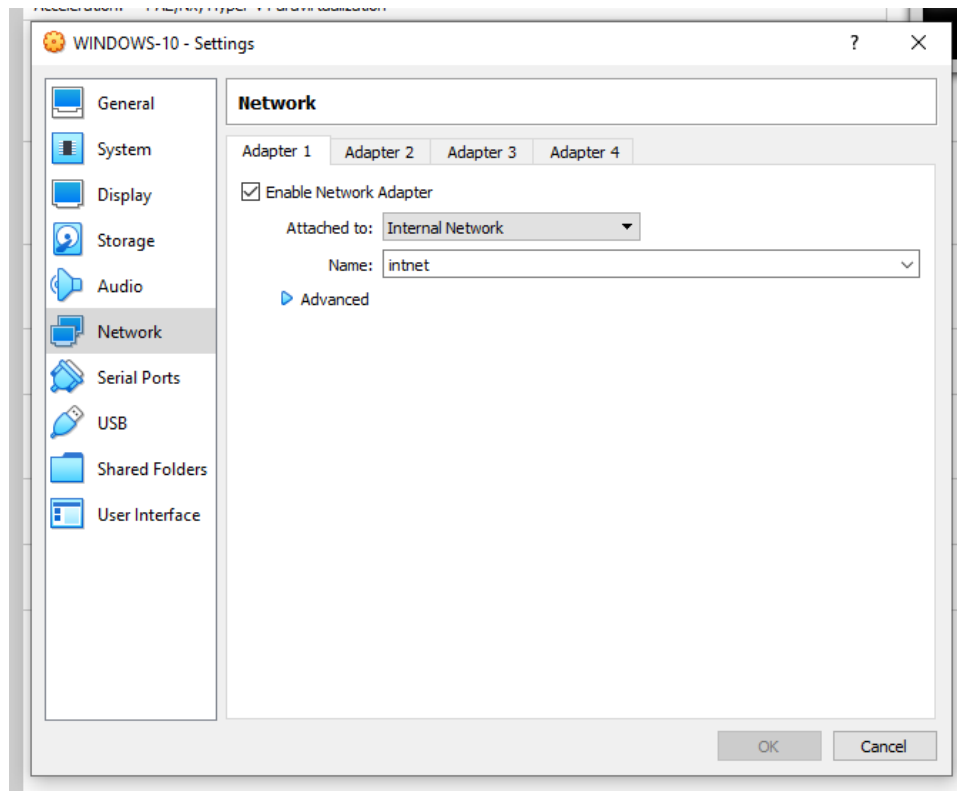


### Configure installation



### Windows installation is finished

**NEW SETTINGS**Shared folder **ACTIVED**USB 3.0 Port **ENABLED**Internet access and Internal Network **ENABLED**



### Shared Clipboard and Drag'n Drop BIDIRECTIONAL

