**EXP. 7 : Creating a Virtual Machine with 1 CPU, 2GB RAM and 15GB storage disk**

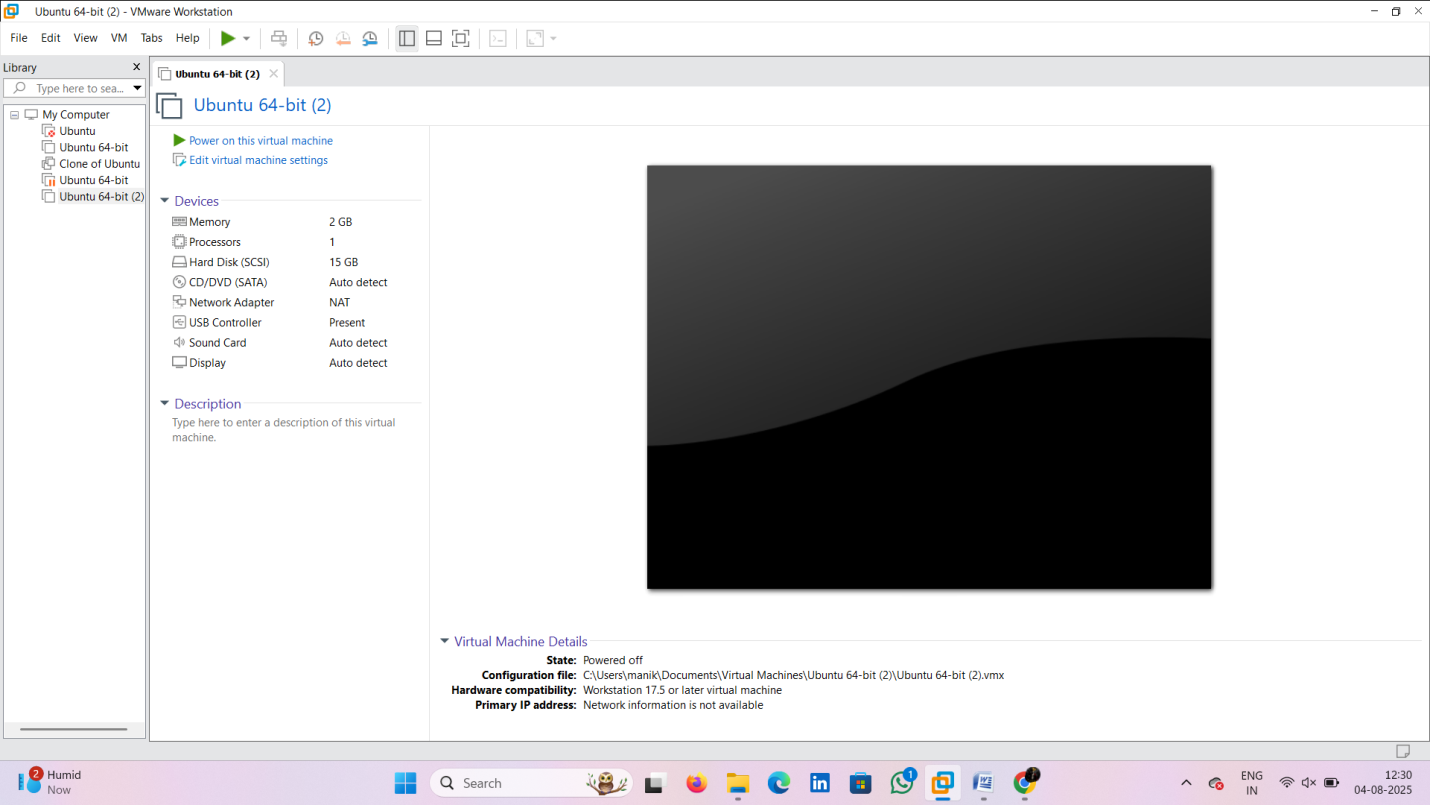
### ****Aim:****

To create a Virtual Machine with 1 CPU, 2 GB RAM, and 15 GB storage disk using Type-2 virtualization software (VirtualBox).

### ****Procedure:****

1. Download and install Oracle VirtualBox.
2. Download the ISO file of a guest OS (Windows/Linux).
3. Open VirtualBox and click “New” to create a virtual machine.
4. Set the name, OS type, and version.
5. Allocate 2 GB (2048 MB) of RAM.
6. Create a virtual hard disk with 15 GB size.
7. Attach the ISO file to the virtual optical drive.
8. Configure the processor to 1 CPU under system settings.
9. Start the VM and install the guest OS.
10. Complete OS installation and verify VM functionality.

**Result:**

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