

13. Create a Virtual Machine with 1 CPU, 2GB RAM and 15GB storage disk using a Type 2 Virtualization Software using Vmware workstation.

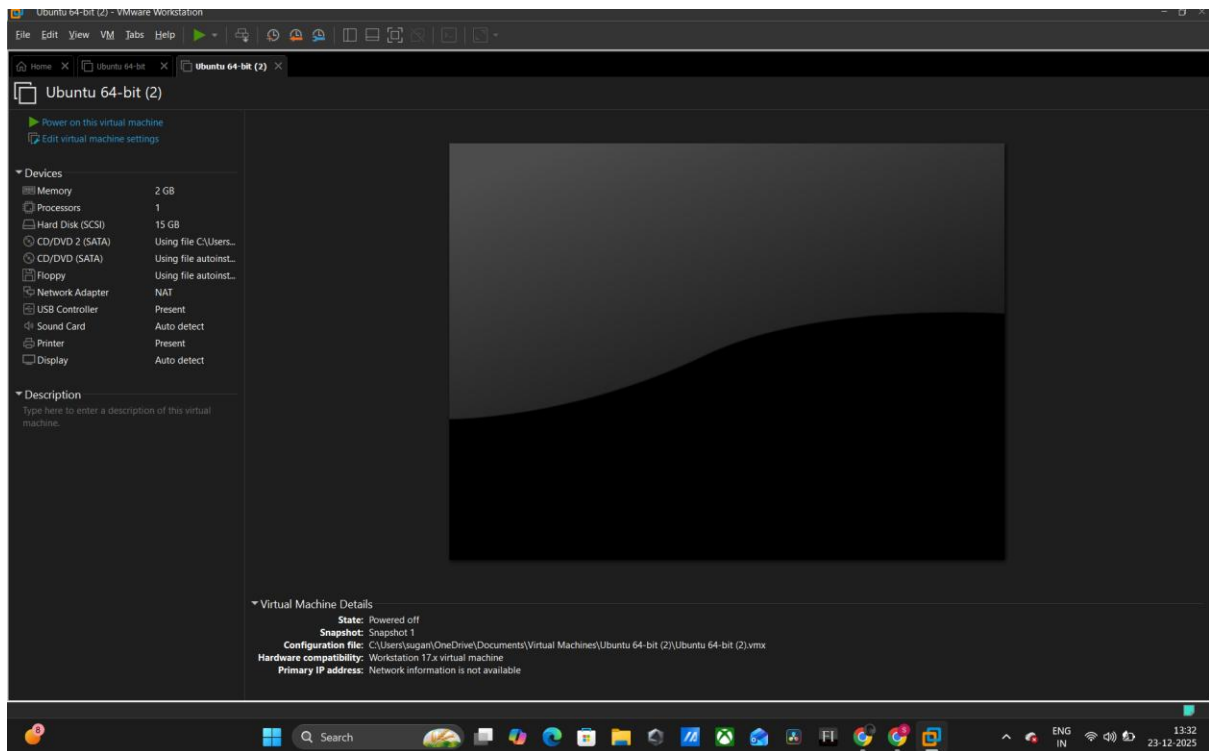
AIM

To create and configure a Virtual Machine with 1 CPU, 2 GB RAM, and 15 GB storage disk using VMware Workstation, a Type-2 virtualization software.

PROCEDURE

1. **Open VMware Workstation** on your computer.
2. Click on **“Create a New Virtual Machine”**.
3. Select **Typical (recommended)** setup and click **Next**.
4. Choose the **installation method** (Installer disc image or later OS installation) and click **Next**.
5. **Select the Guest OS type** (e.g., Linux → Ubuntu) and click **Next**.
6. **Name the VM** and choose the **location** to store VM files.
7. **Set disk size** → 15 GB, and choose whether to store as a single file or multiple files.
8. **Configure hardware** →
 - Memory: 2 GB
 - Processors: 1
9. Click **Finish** to create the VM.
10. **Power ON the VM** → VM is ready for use; take a screenshot of **Edit VM Settings** as proof.

OUTPUT



RESULT

A virtual machine with 1 CPU, 2 GB RAM, and 15 GB storage disk was successfully created using VMware Workstation, a Type-2 virtualization software.