

EXP NO 9. Create a Snapshot of a VM and Test it by loading the Previous Version/Cloned VM using virtual box.

AIM:

To create a snapshot of a virtual machine in VirtualBox and test it by loading the previous version or cloned VM.

PROCEDURE:

STEP 1: Open Oracle VirtualBox and start the virtual machine you want to snapshot.

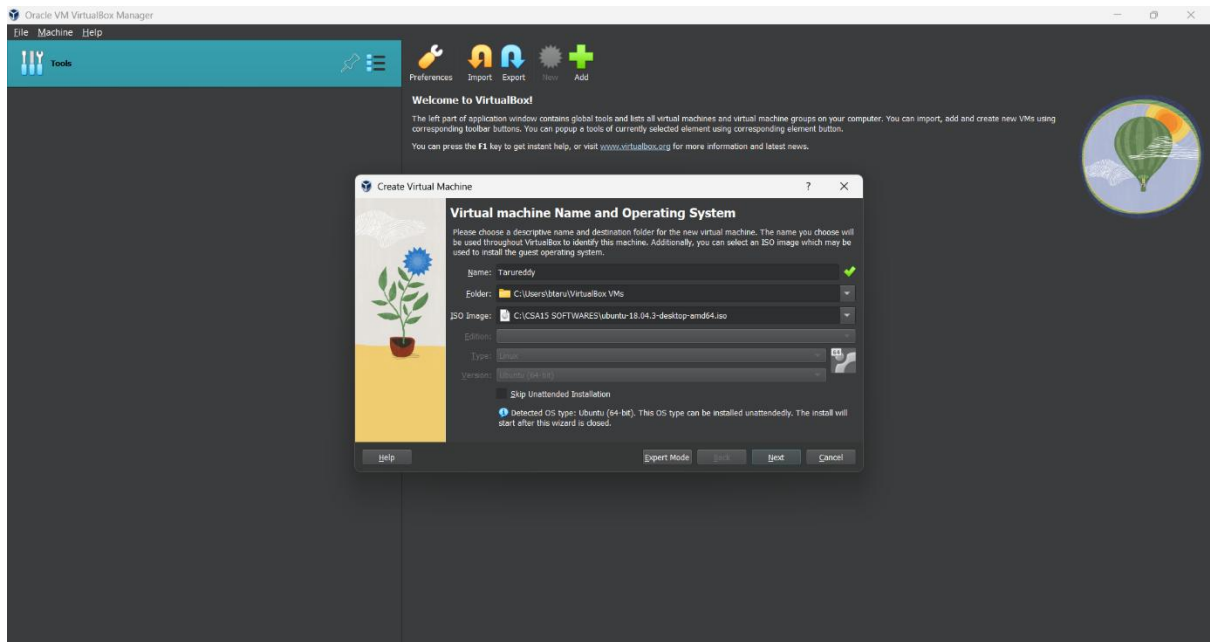
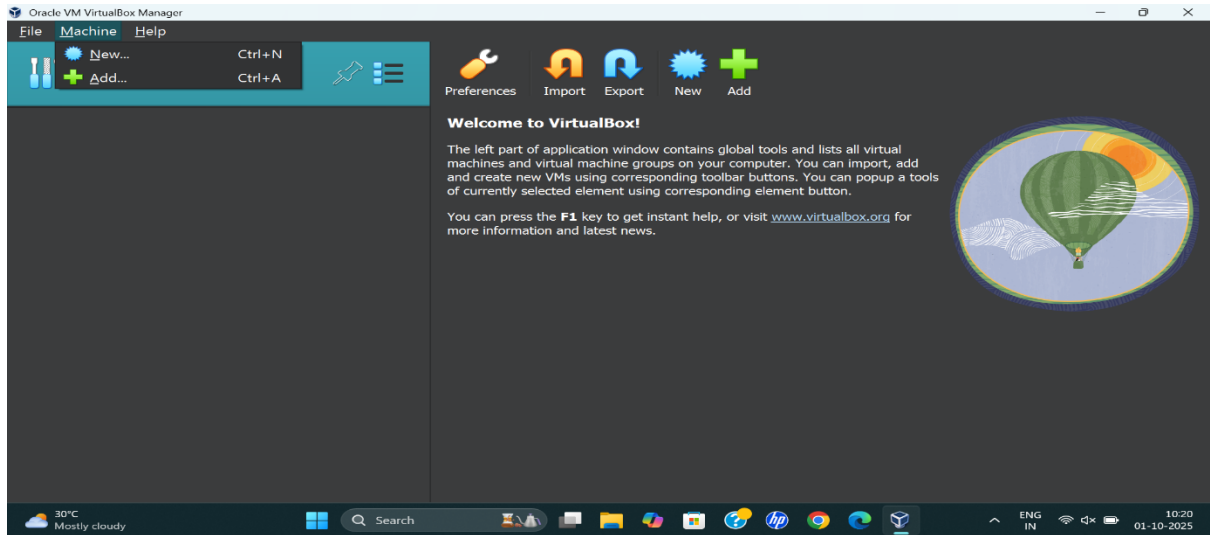
STEP 2: Make some changes inside the VM (e.g., create files on the desktop or install software) to have a test state.

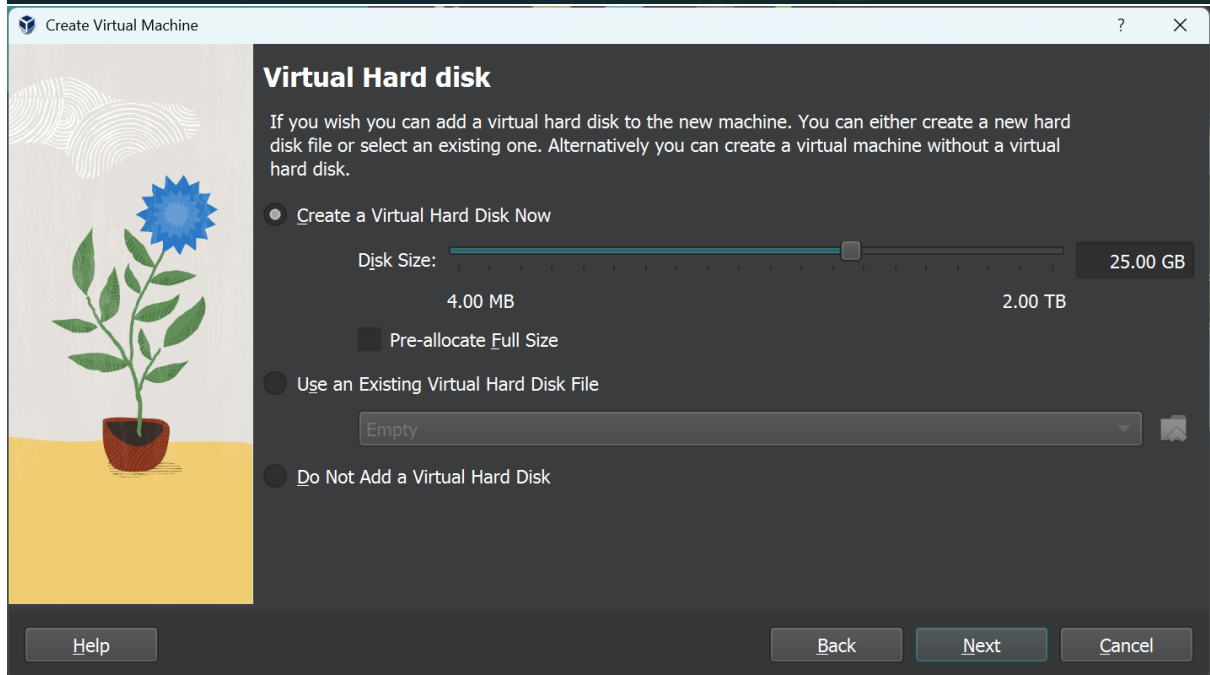
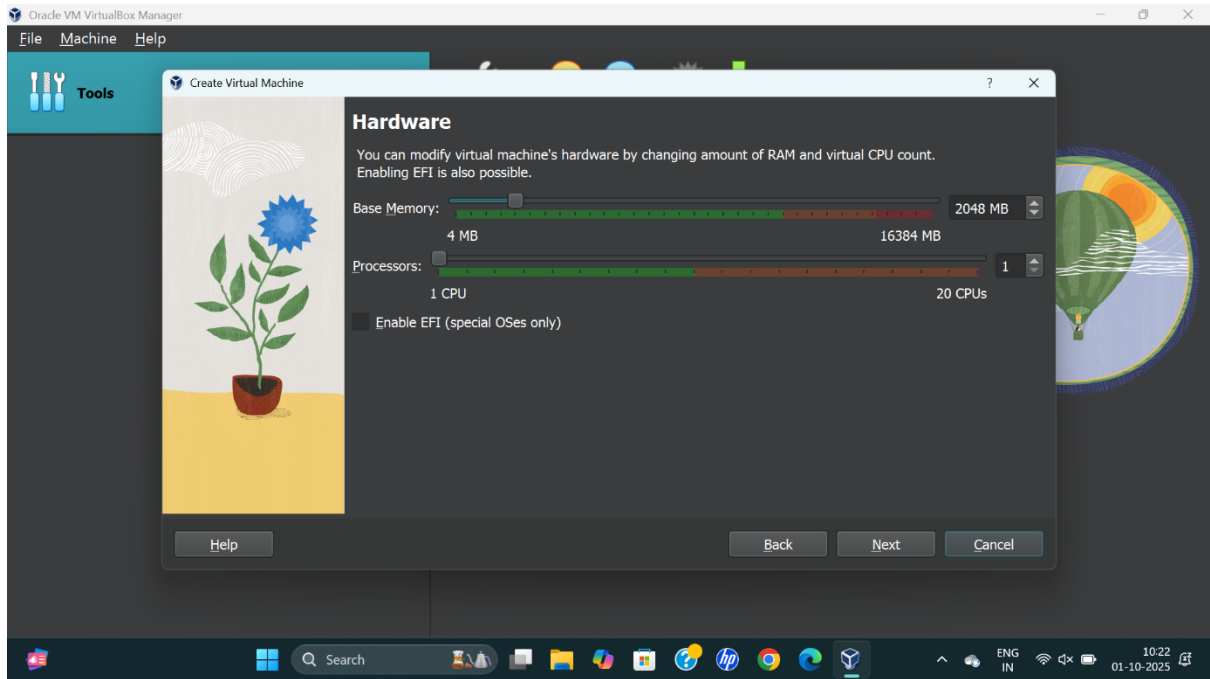
STEP 3: With the VM selected (powered off or running), go to the Snapshots panel → Click Take (or Take Snapshot).

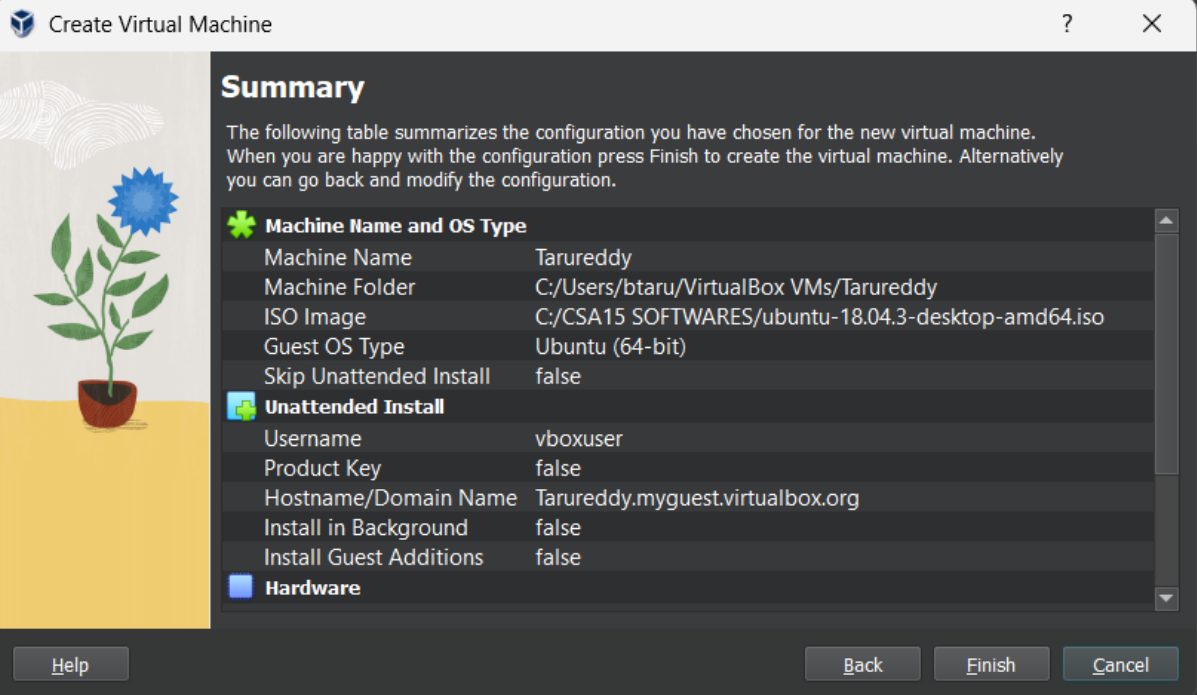
STEP 4: Enter a name and description for the snapshot → Click OK.

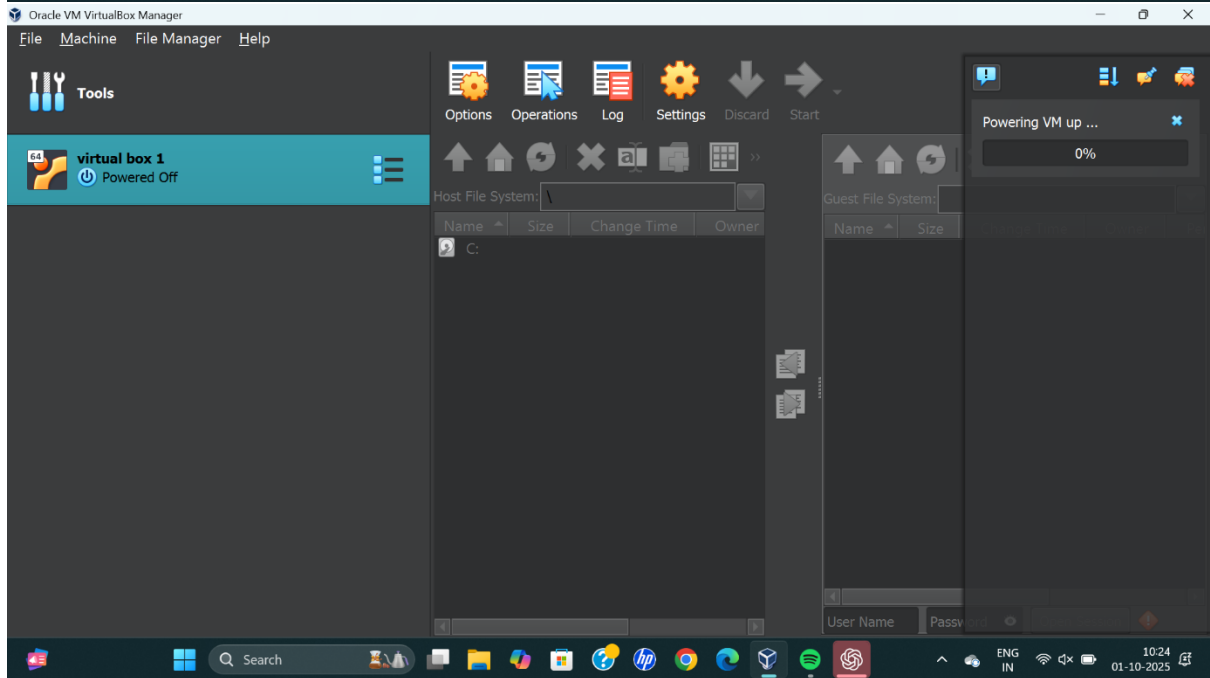
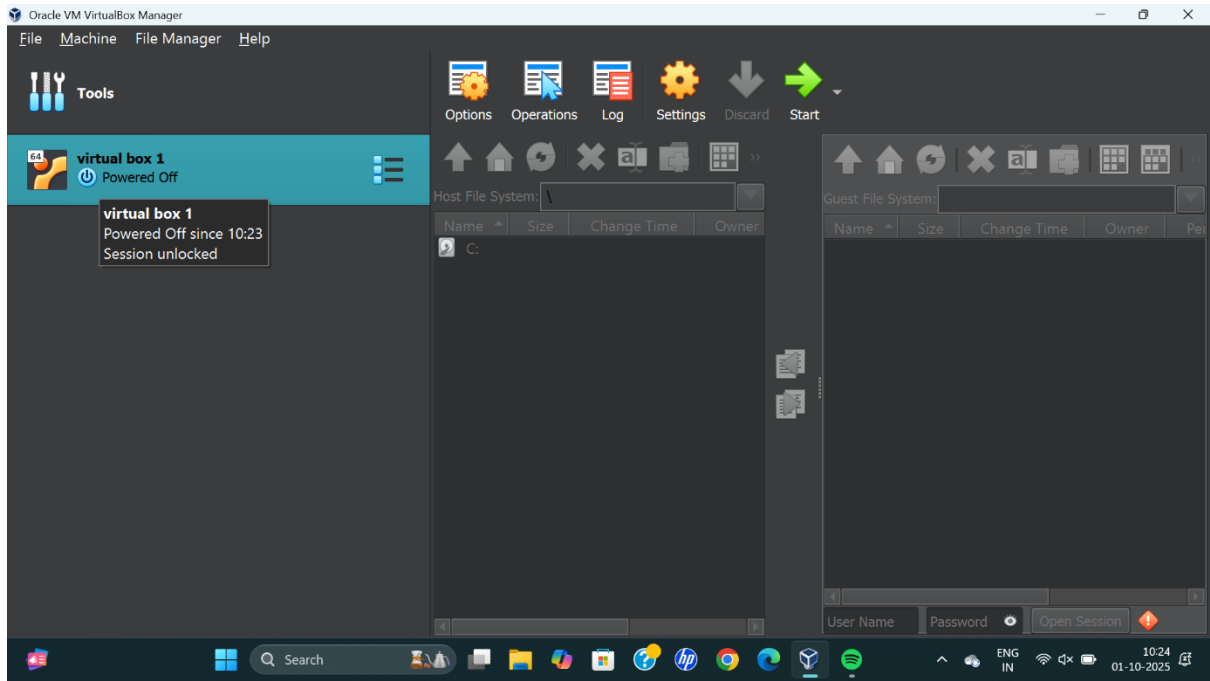
STEP 5: To test the snapshot

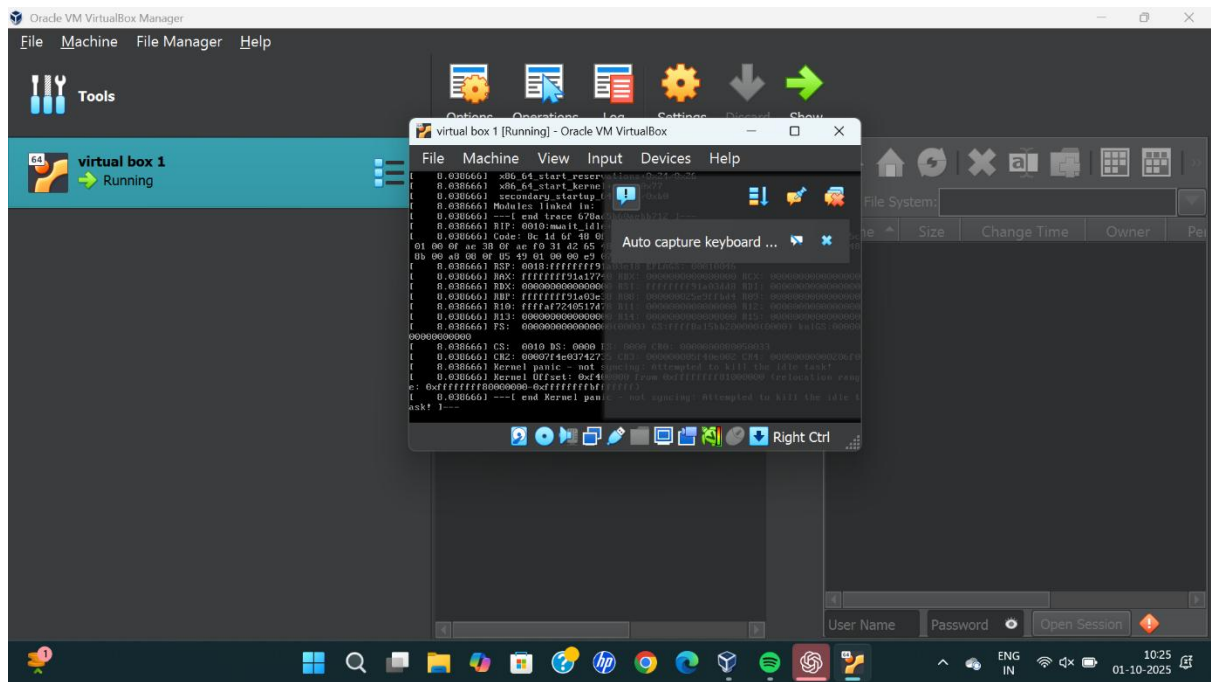
DESIGN:

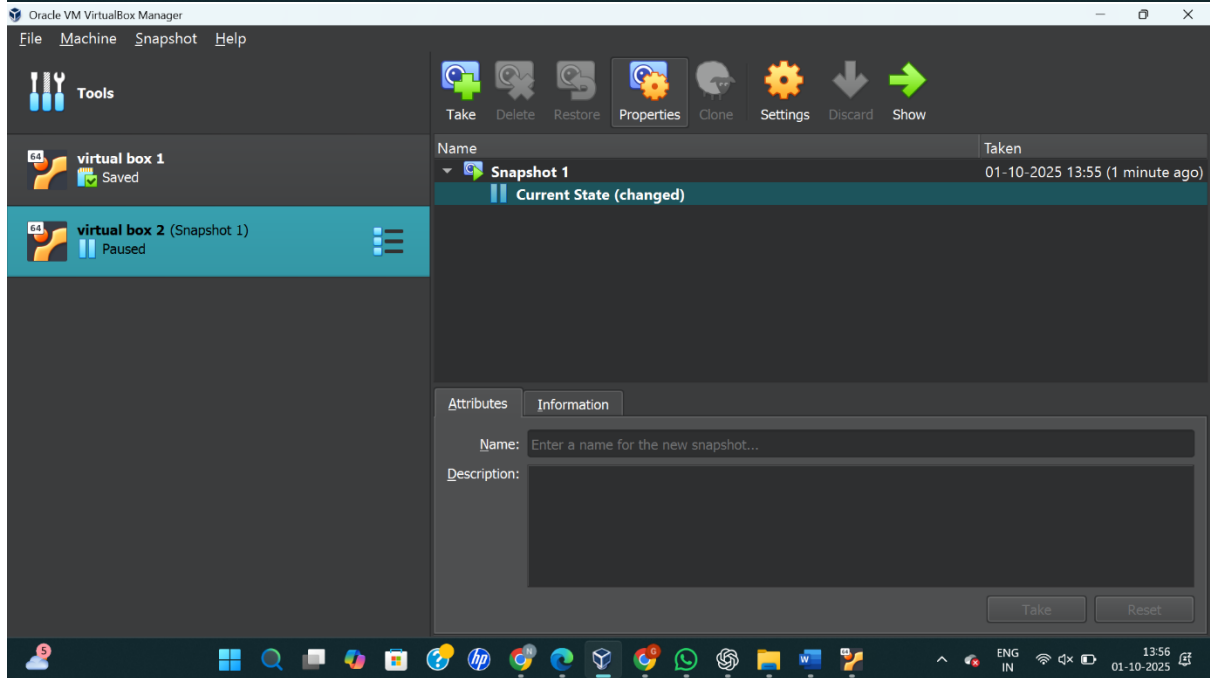
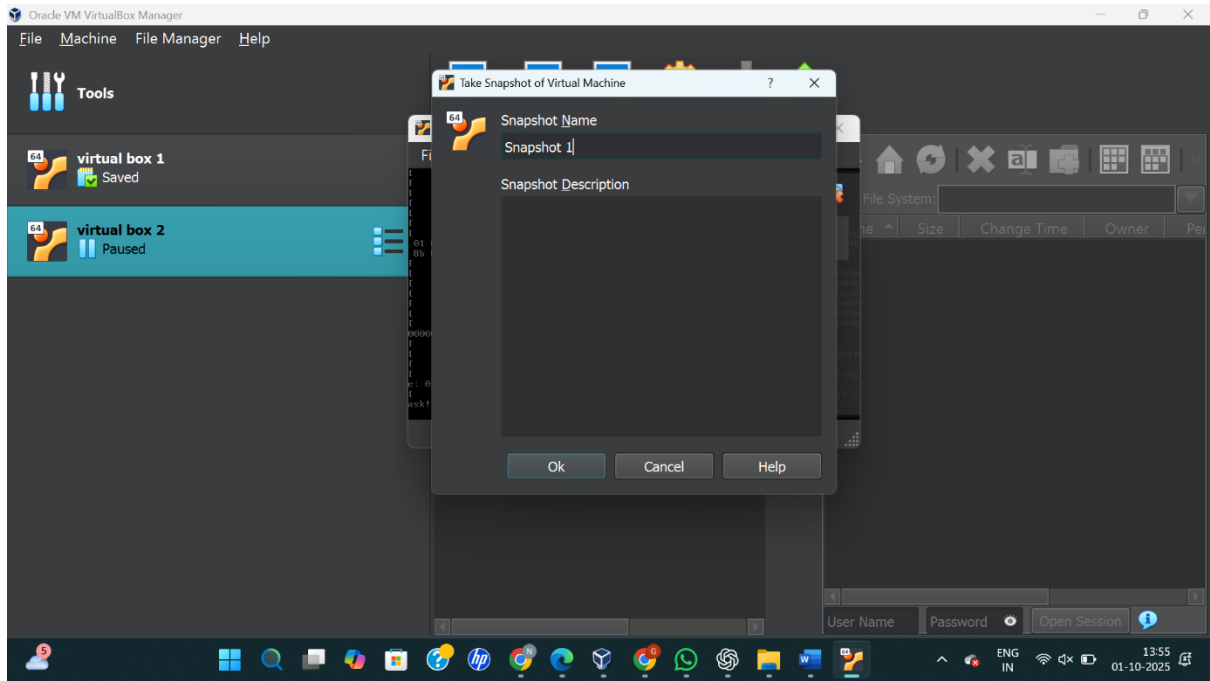


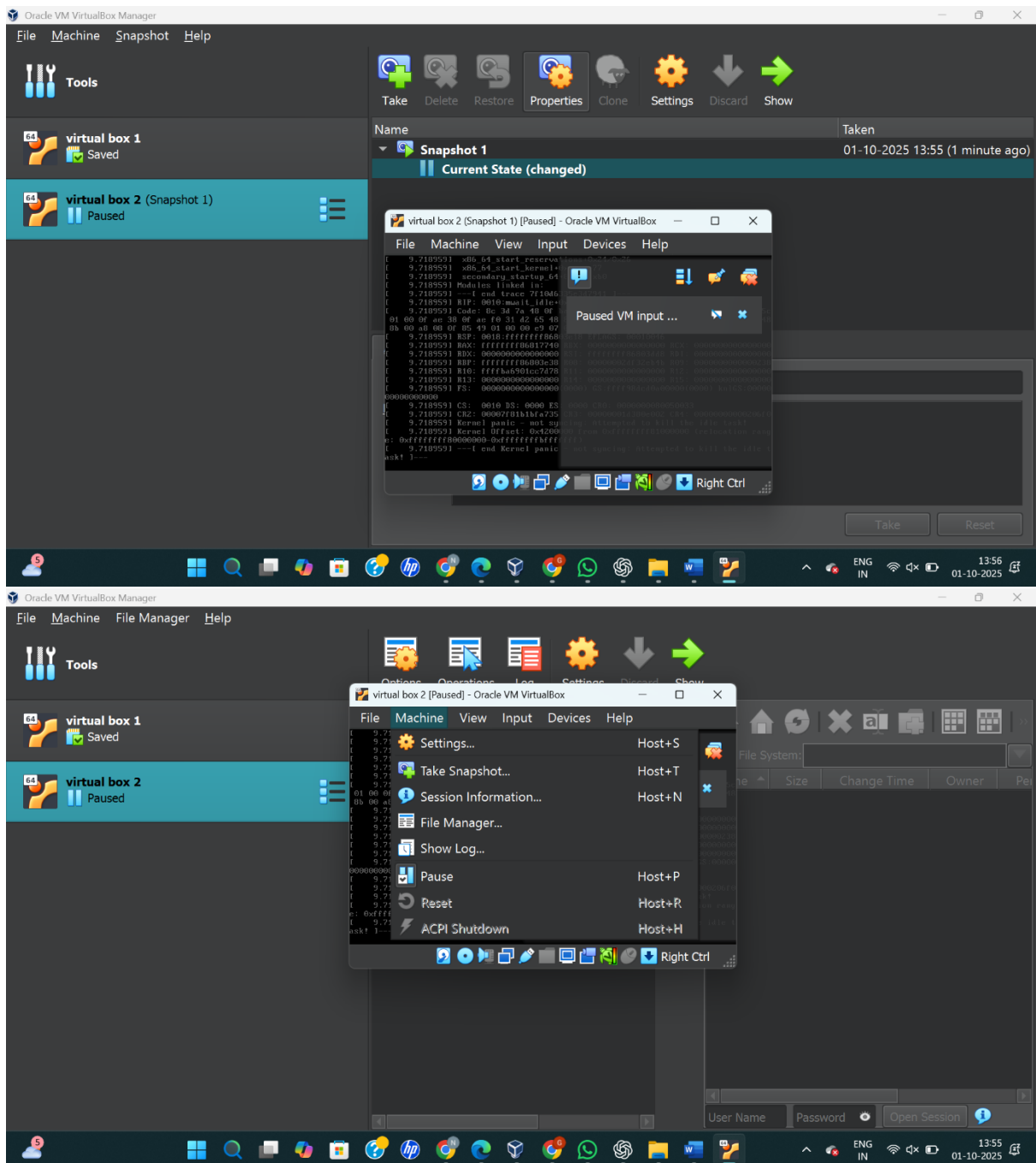












RESULT:

A snapshot of the virtual machine was successfully created and tested by restoring the previous state.