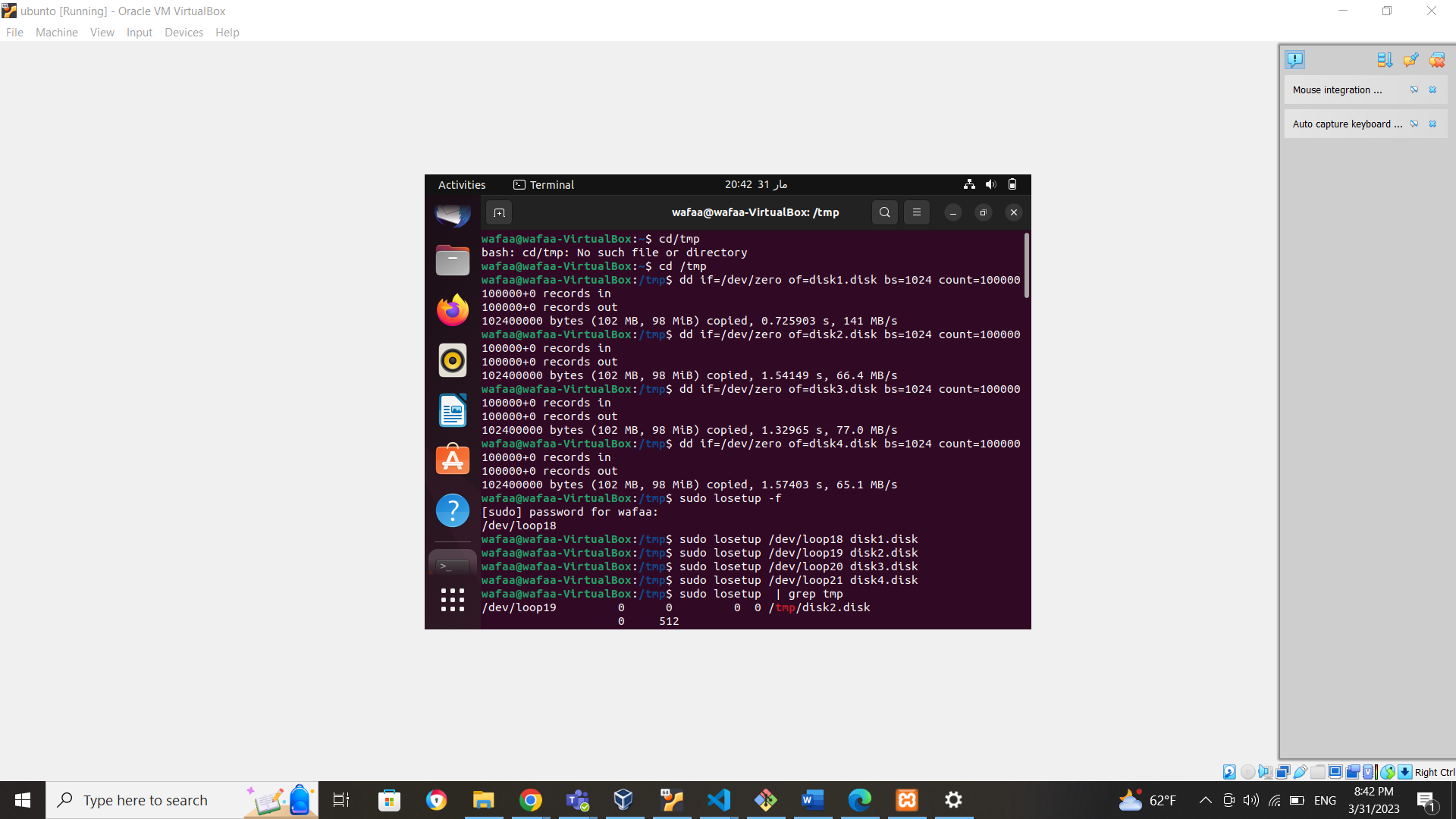
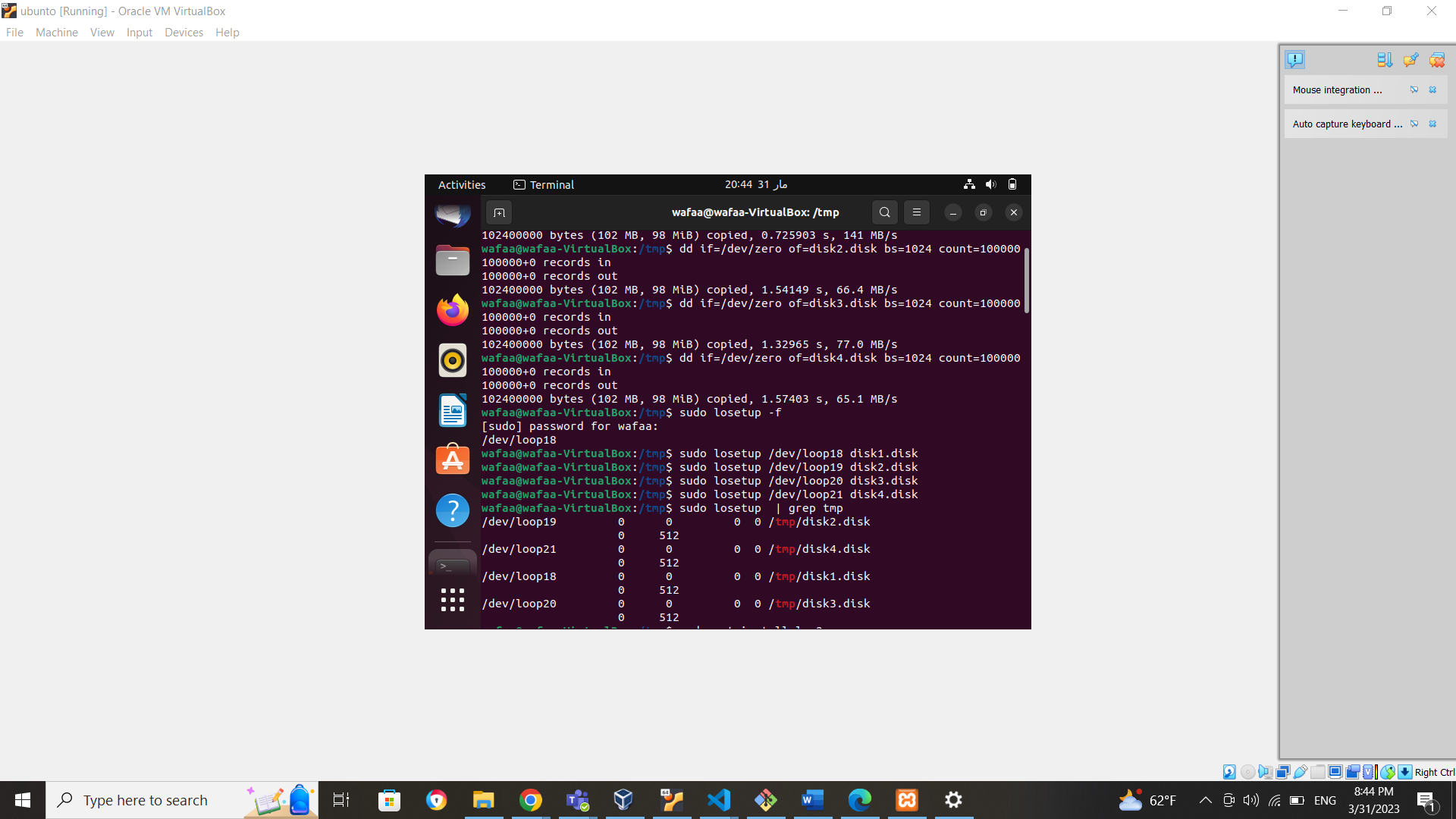
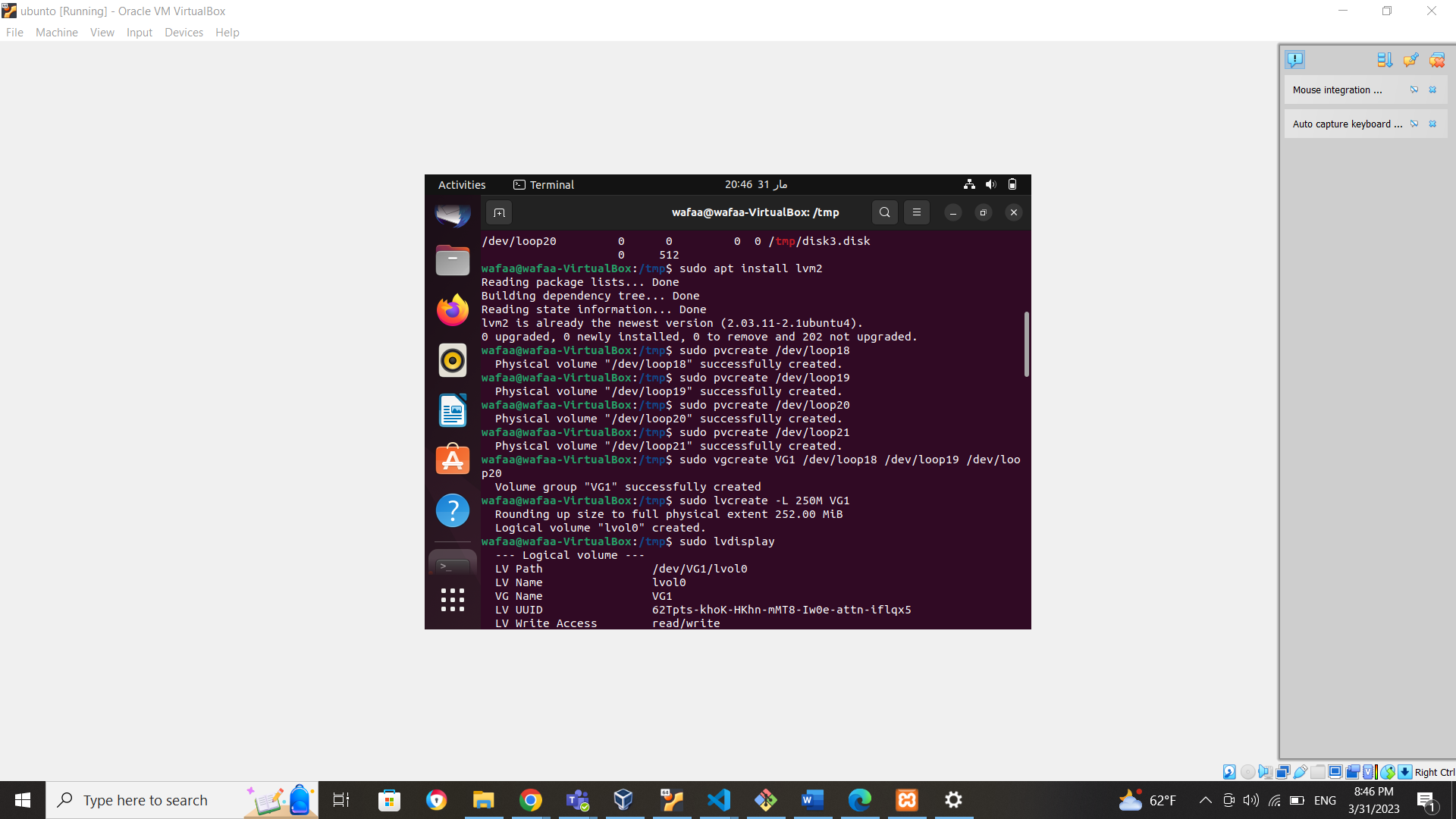
**Lab1. System Admin2**

 Using Loop devices, create 4 PVs

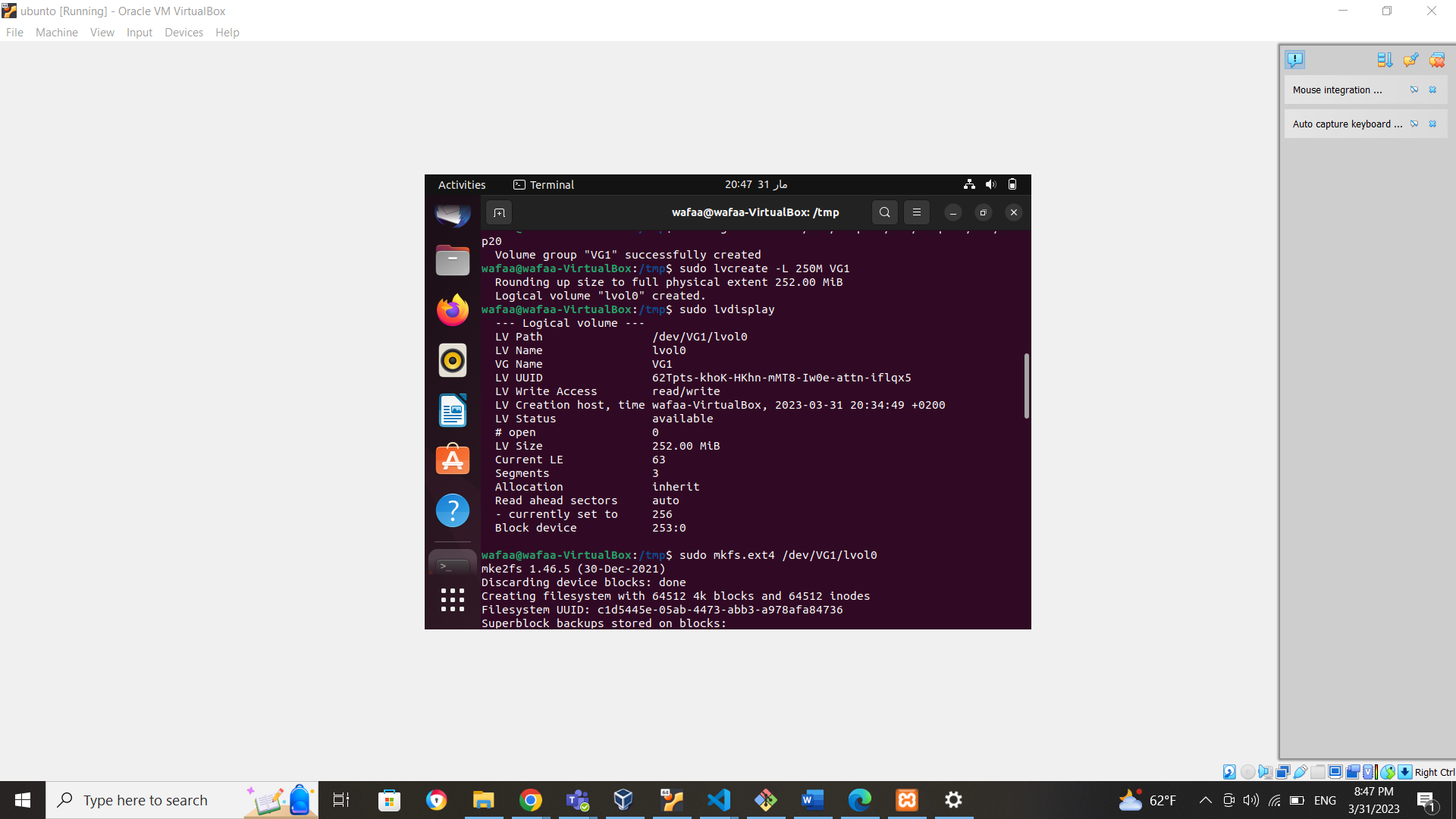




 create VG and add 3 on PVs to it



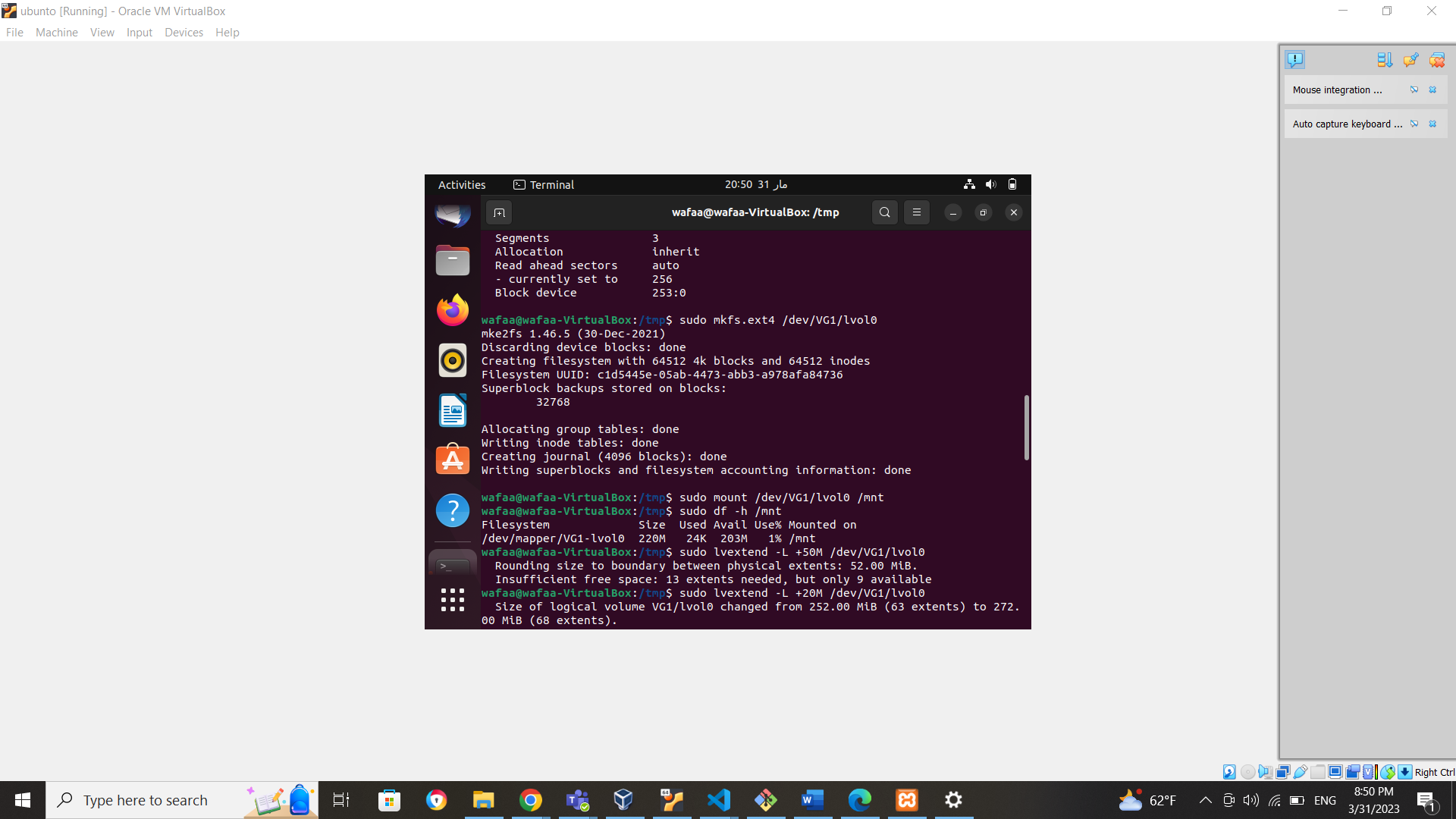
 create LV which has size of 250M



 format LV using ext4

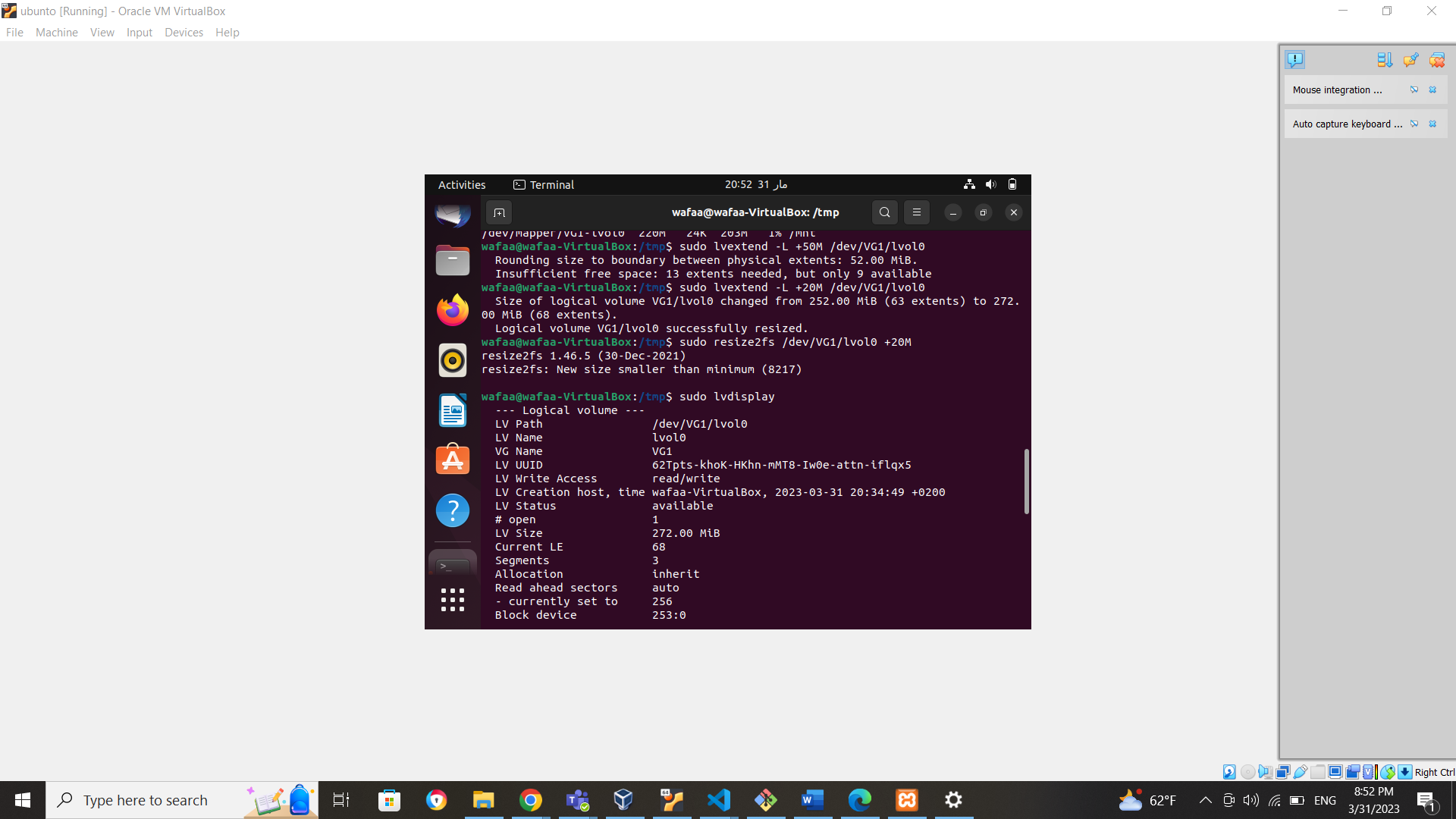
 mount LV into /mnt directory

 extend VG with the remaining PV

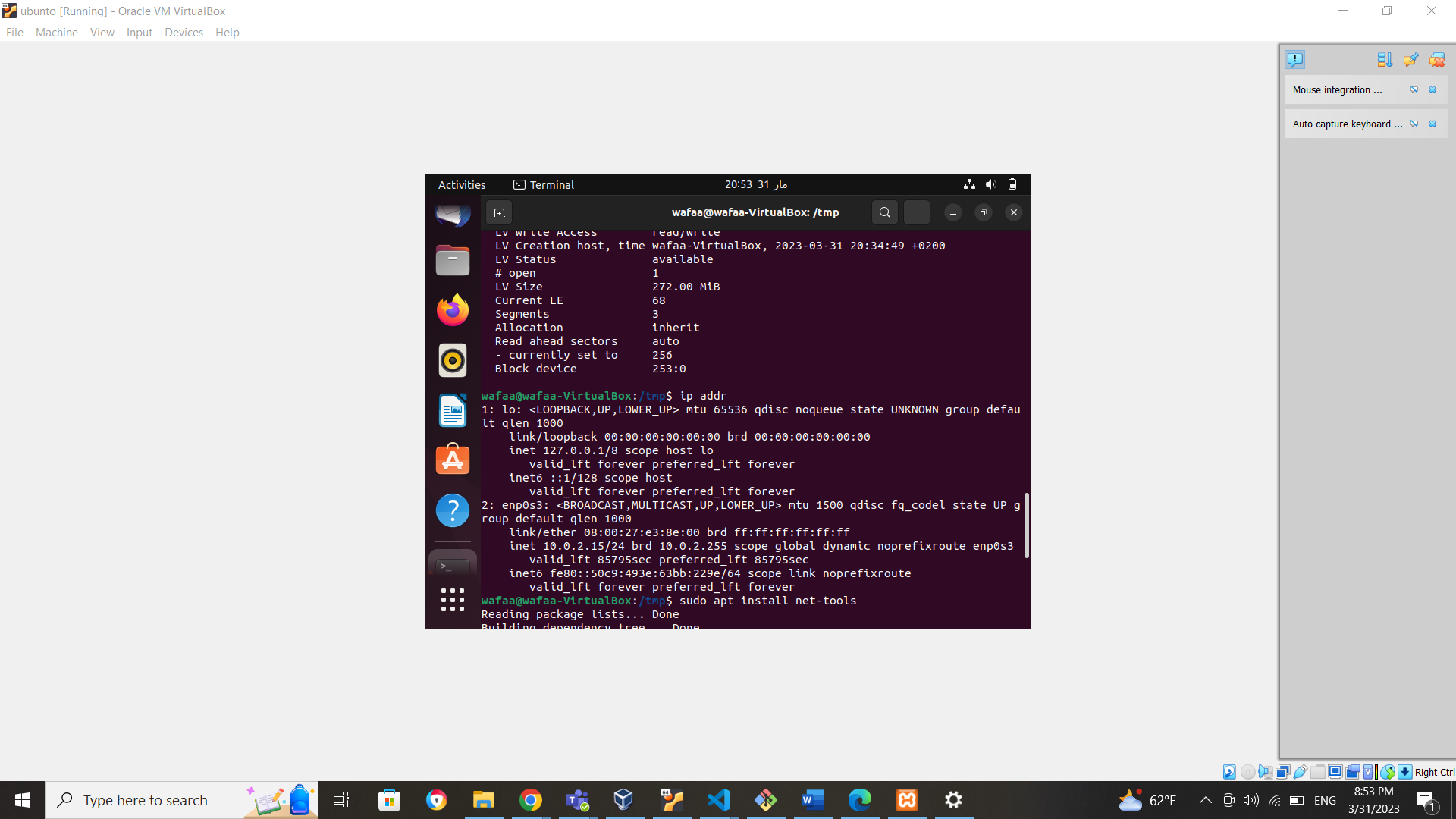


 extend LV with +50M

 resize2fs LV with the 50M extra



 Display the network interface information using ip command



 Display currently active TCP connections on your OS using netstatcommand

 Display currently open ports on your system using nmap command (install it

using apt)

