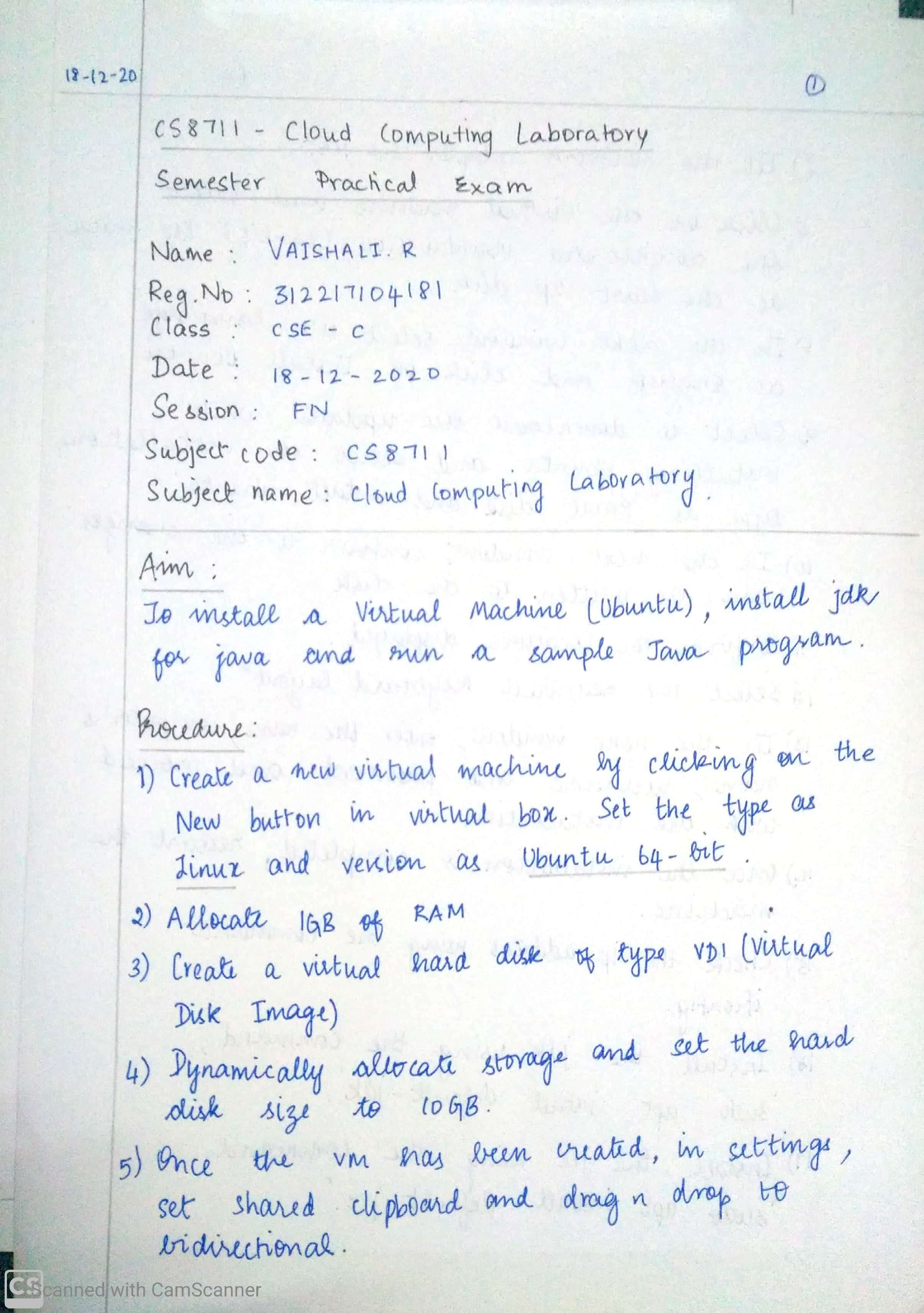
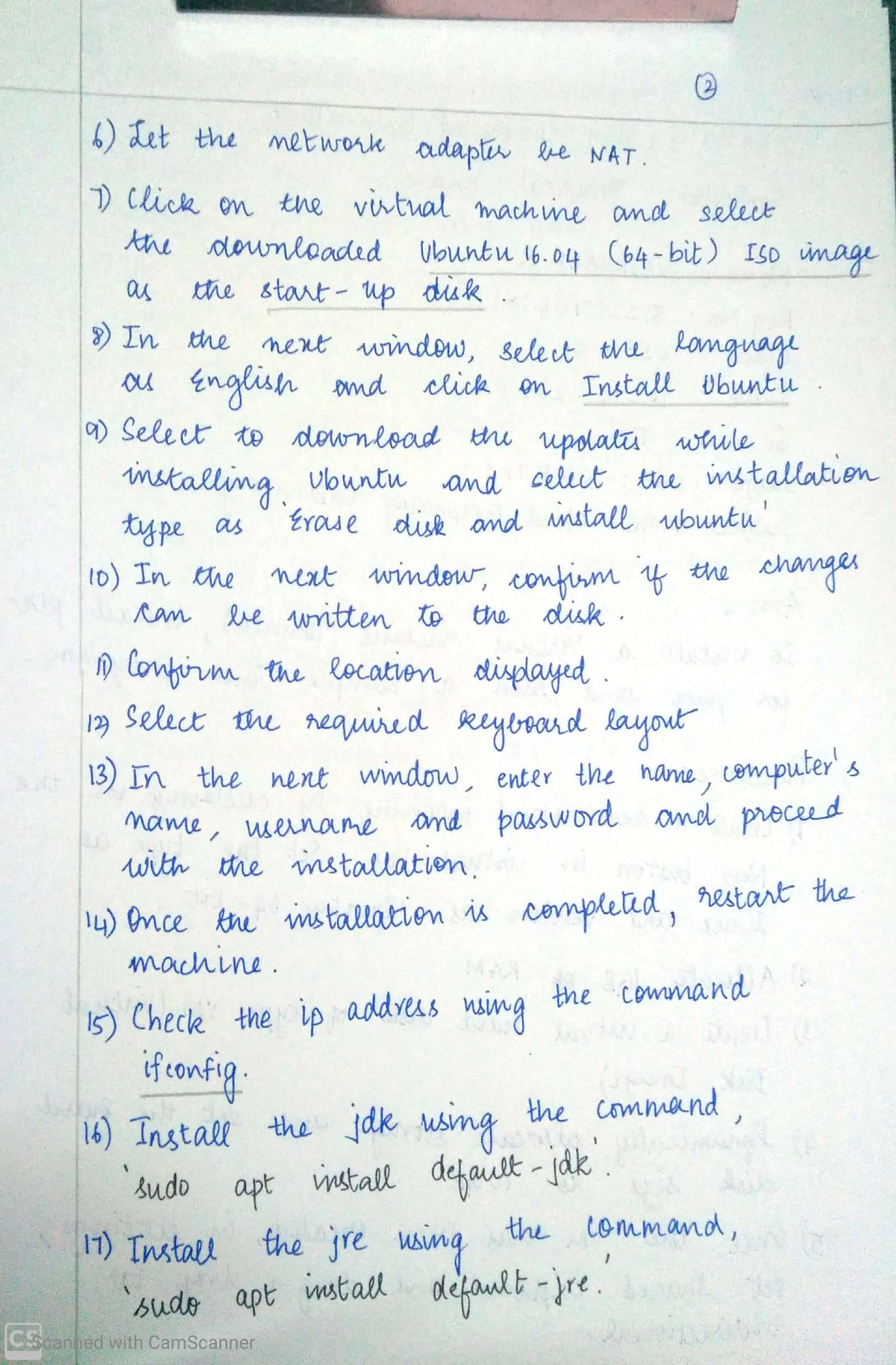
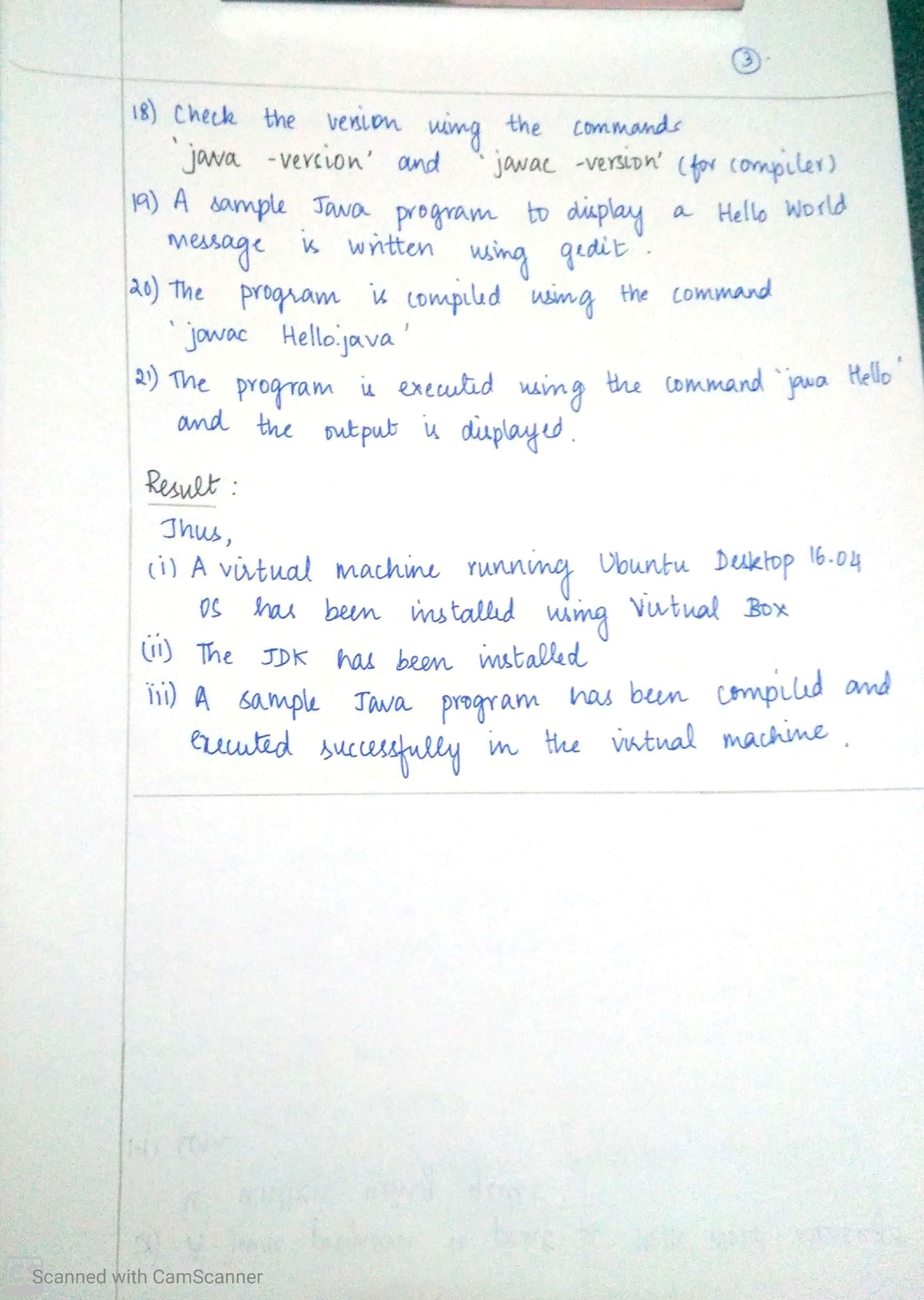
**CS8711 –CLOUD COMPUTING LABORATORY**

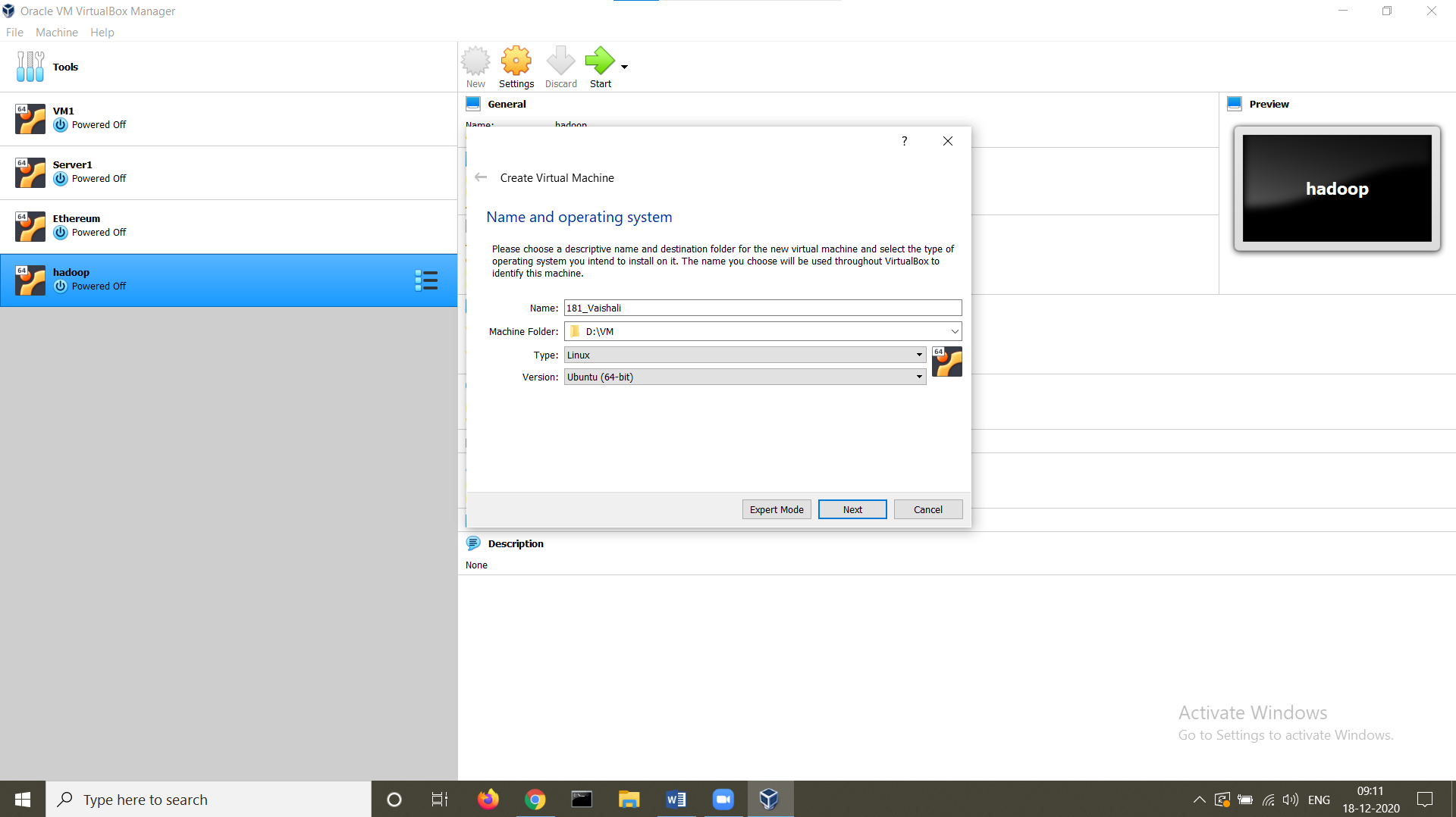
****

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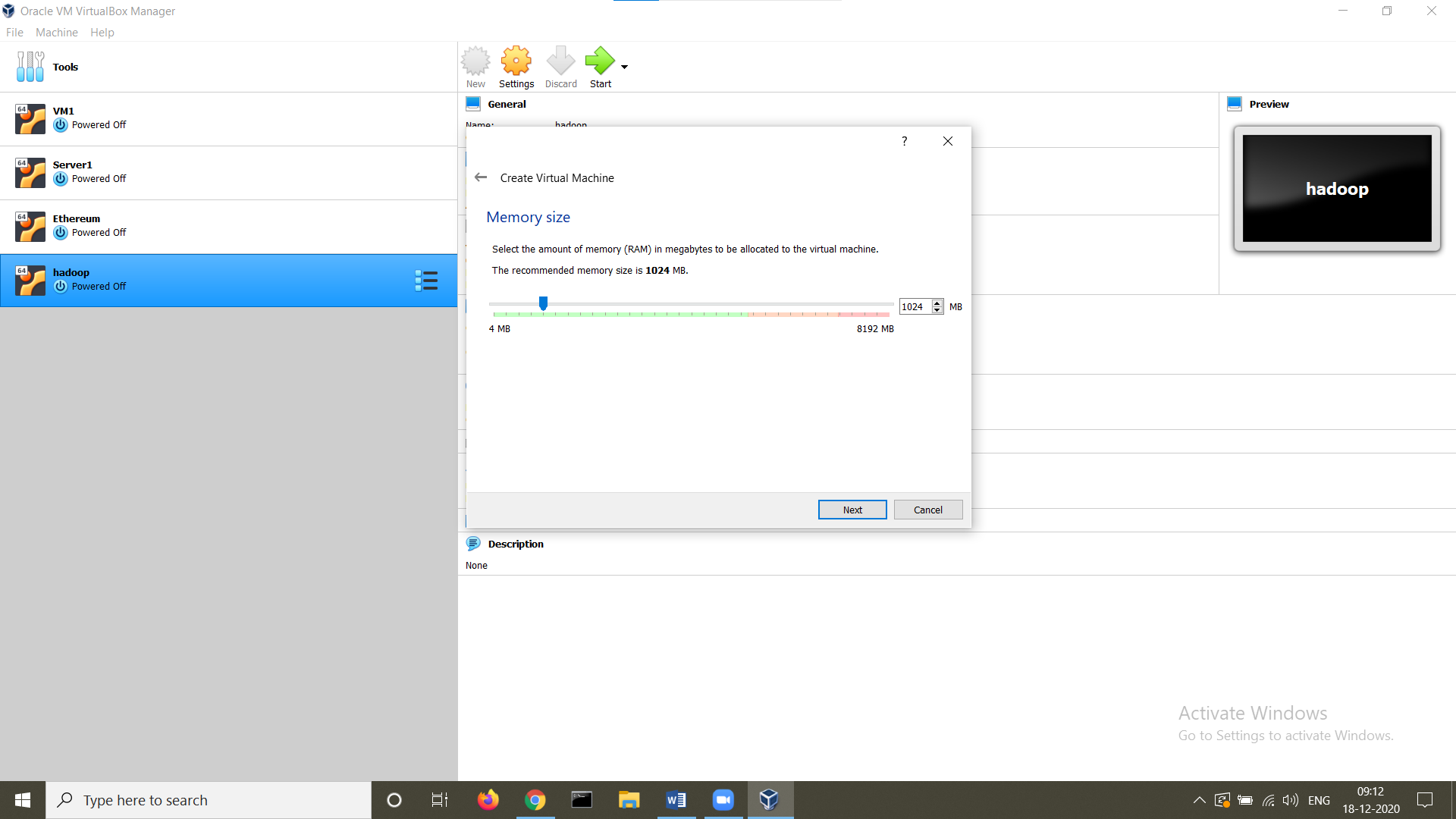
****

**OUTPUT SCREENSHOTS:**

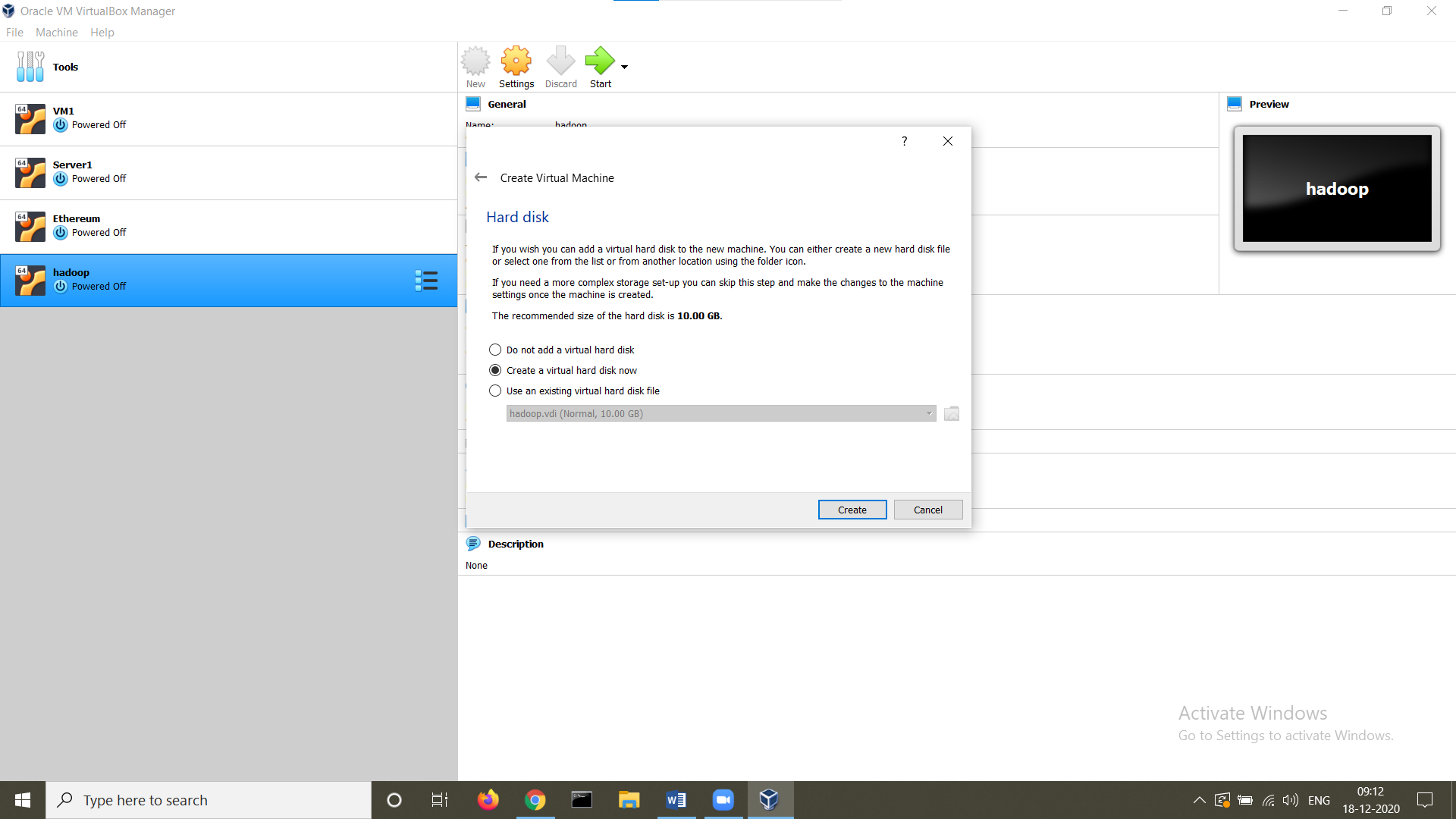
**STEP 1:** Create a new virtual machine (Ubuntu desktop 16.04)



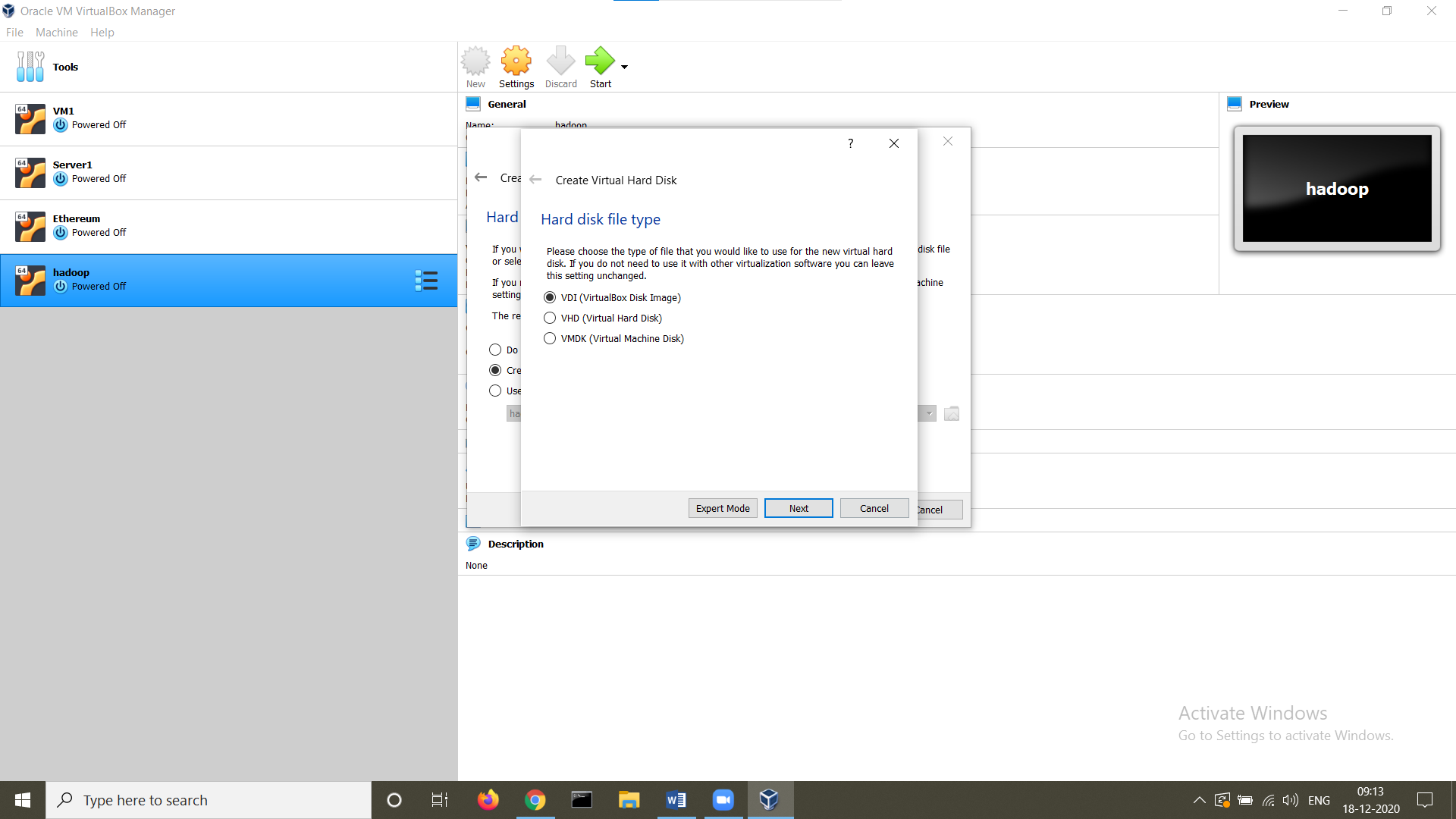
**STEP 2:** Allocate 1GB of RAM



**STEP 3:** Create a virtual hard disk



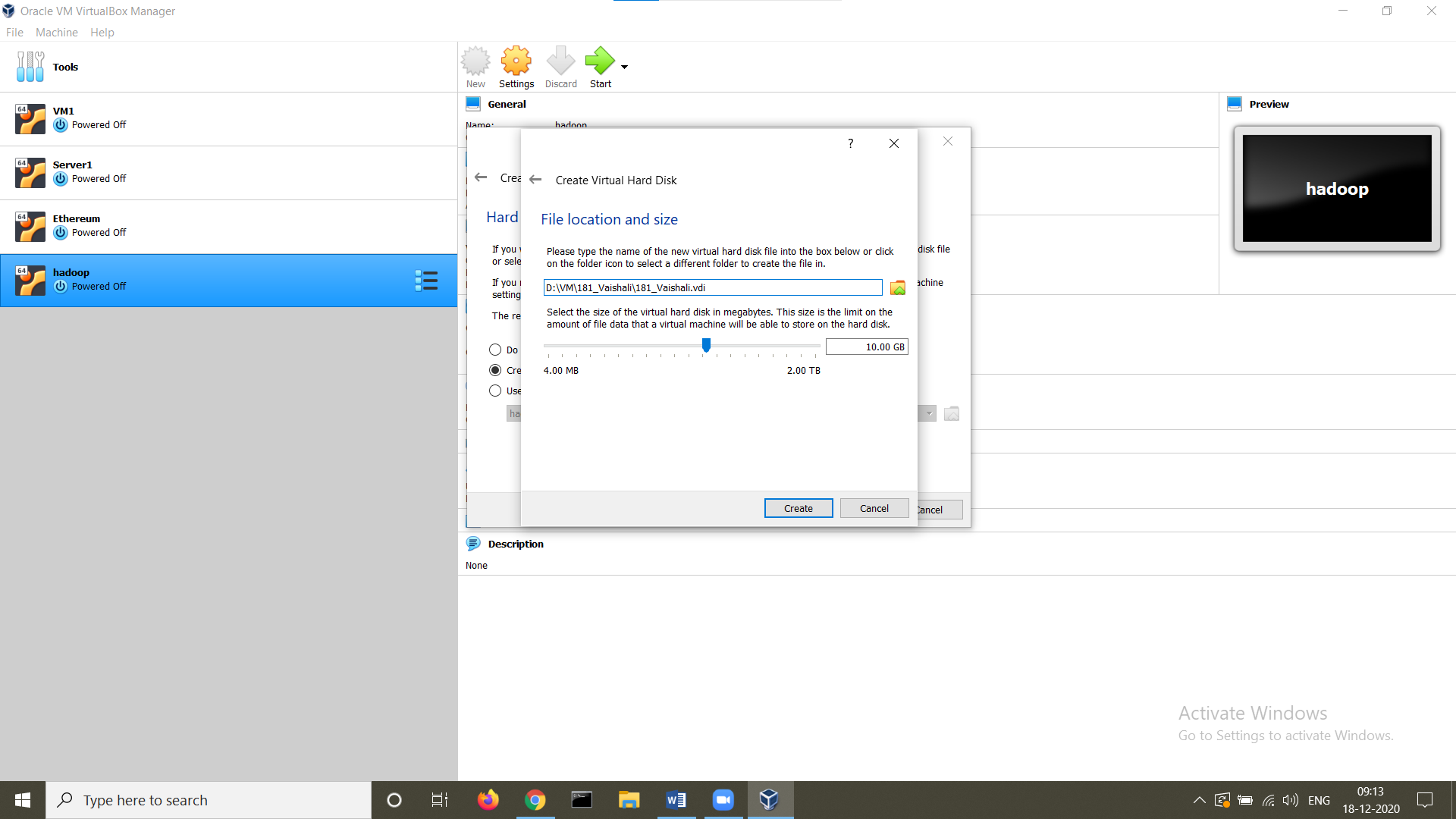
**STEP 4:** Set hard disk type



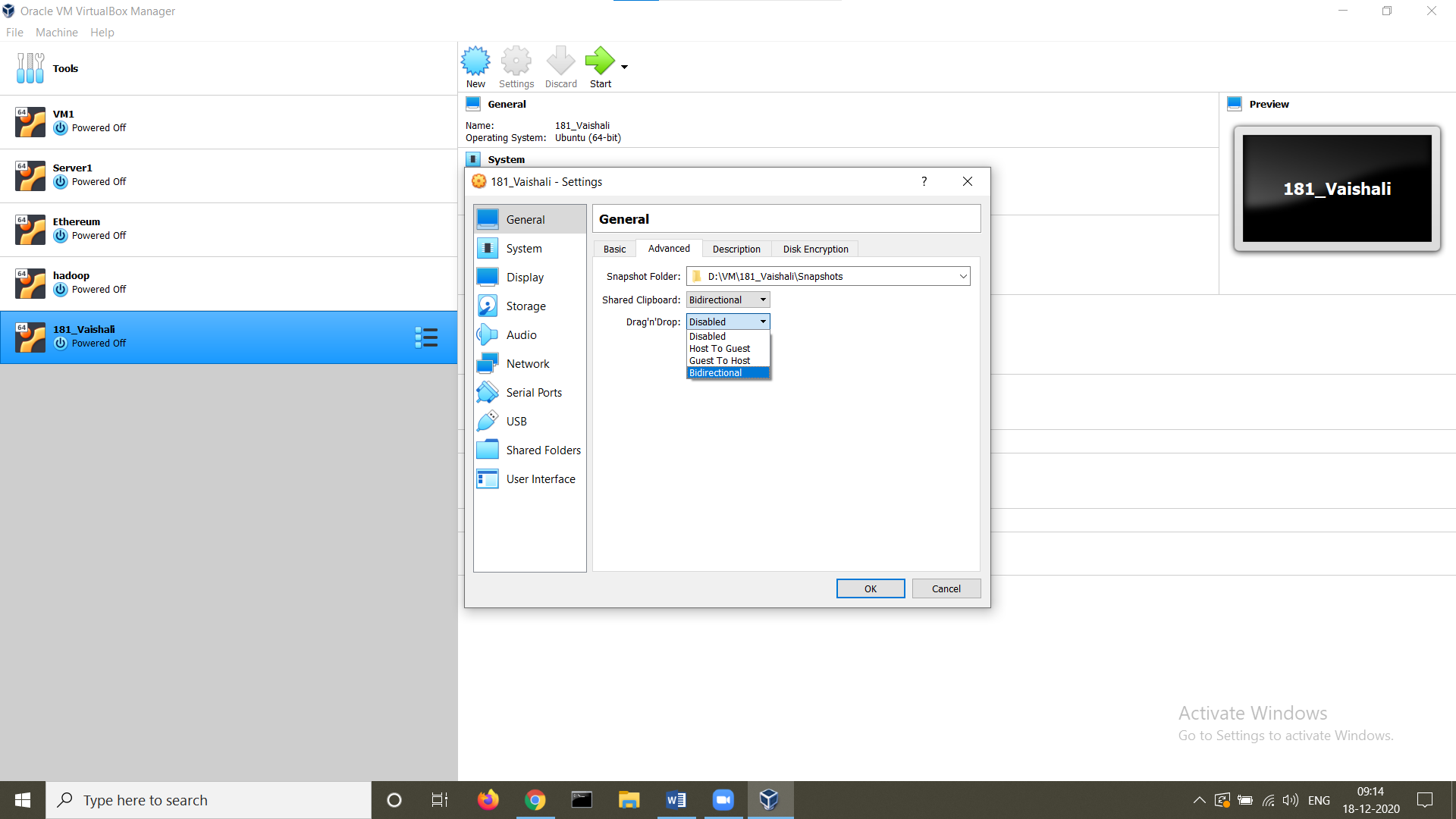
**STEP 5:** Dynamically allocate storage



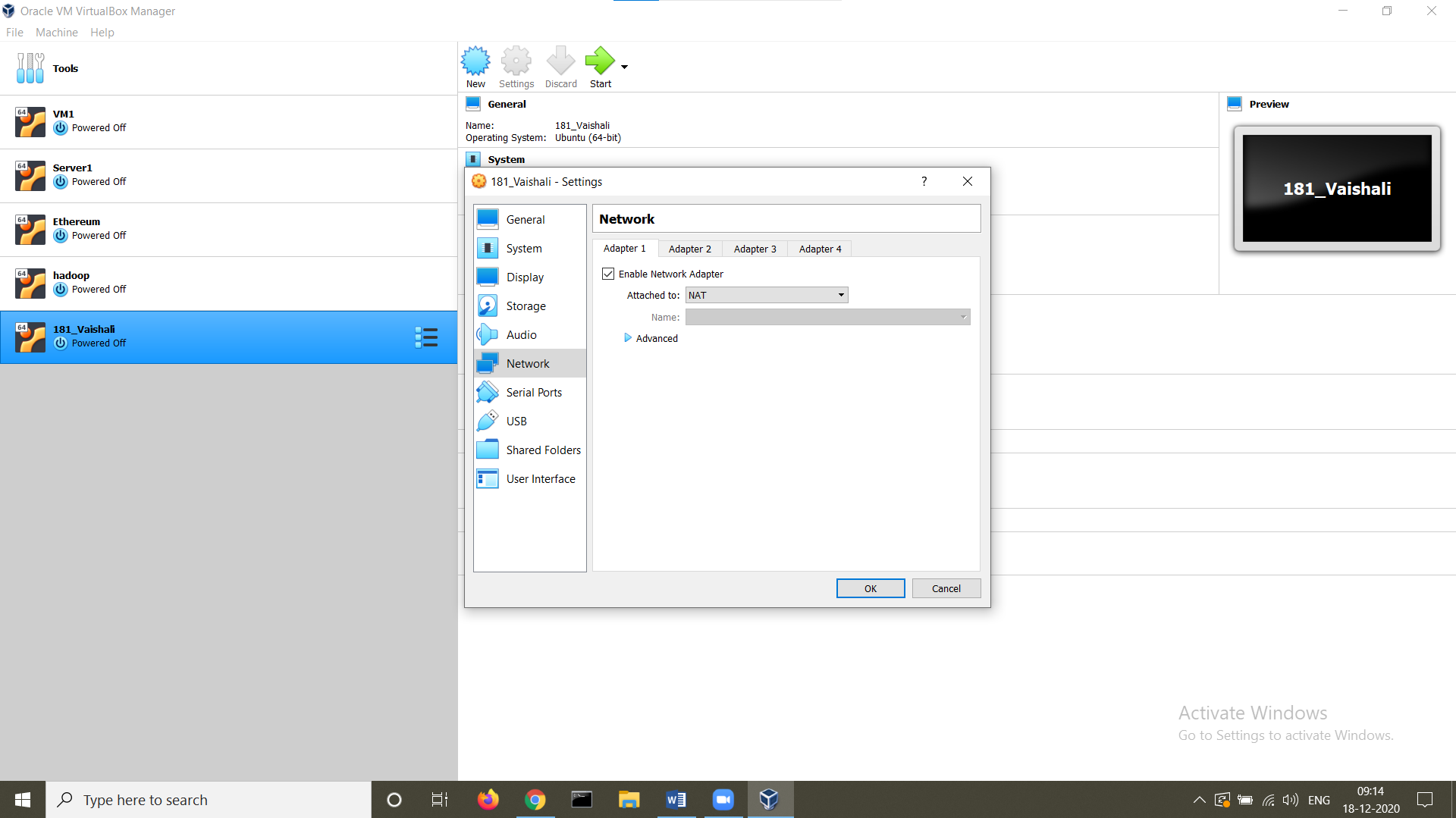
**STEP 6:** Set the hard disk size to 10 GB



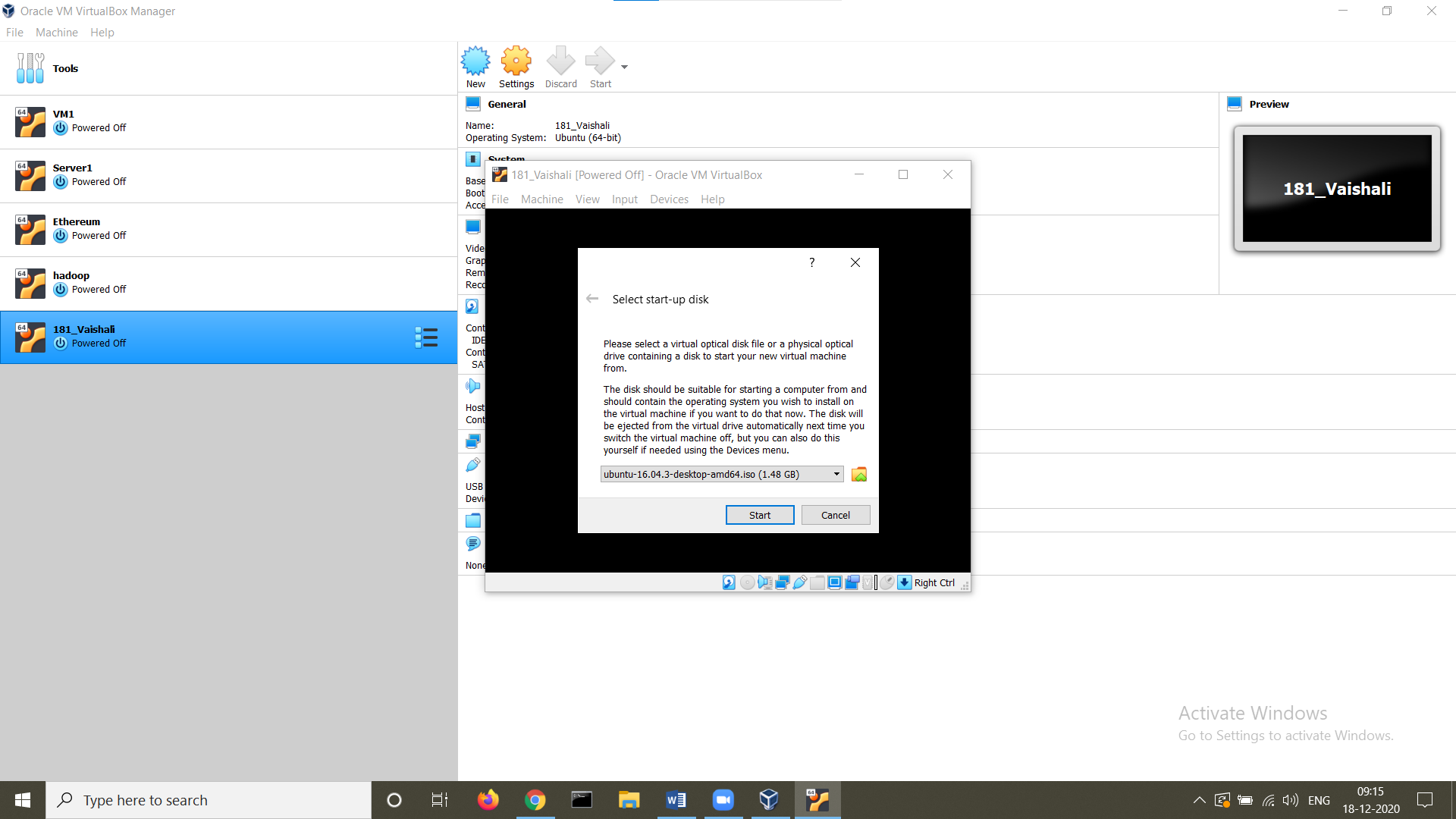
**STEP 7:** Set shared clipboard and drag n drop to bidirectional



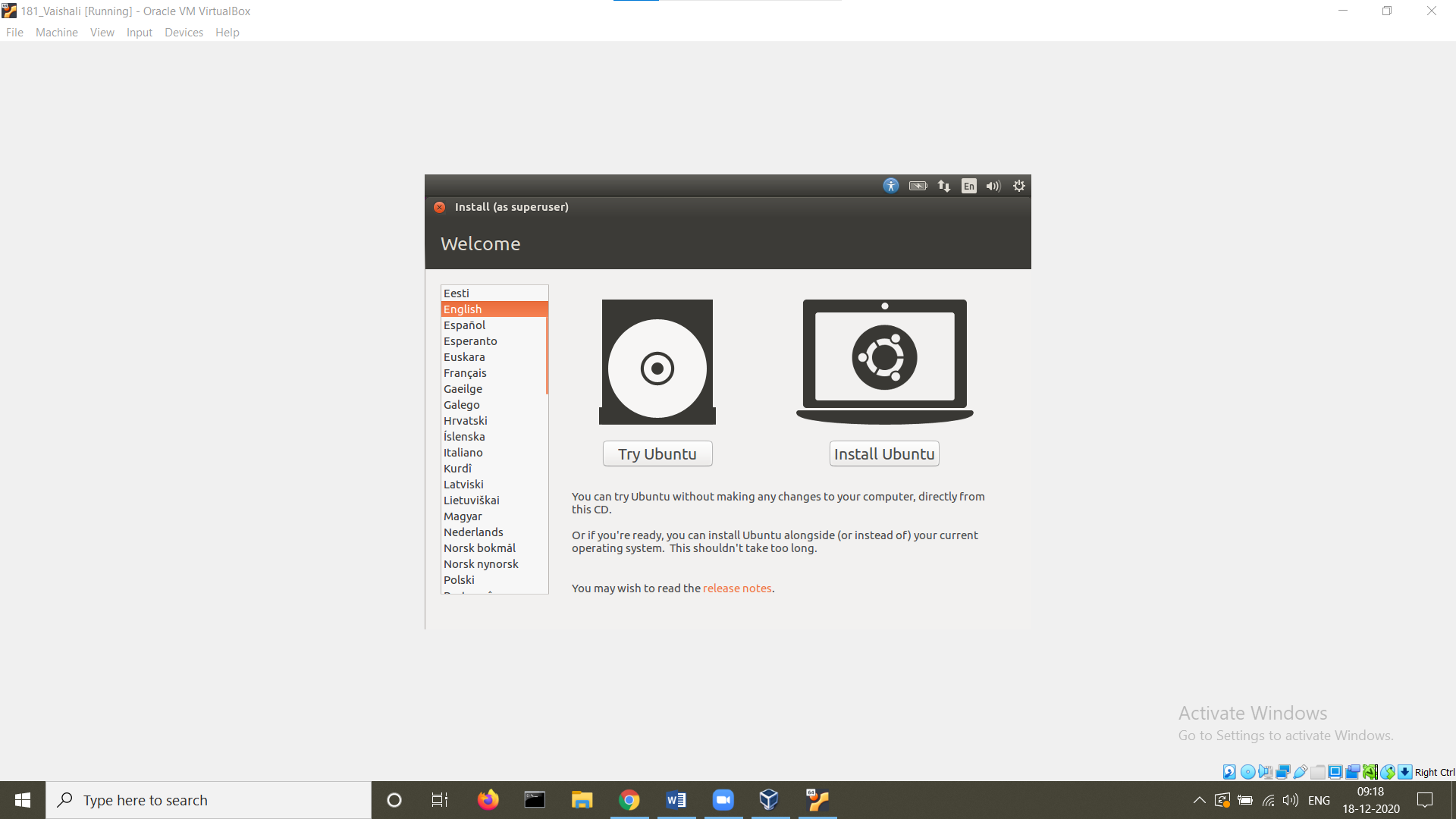
**STEP 8:** Let the network adapter be NAT



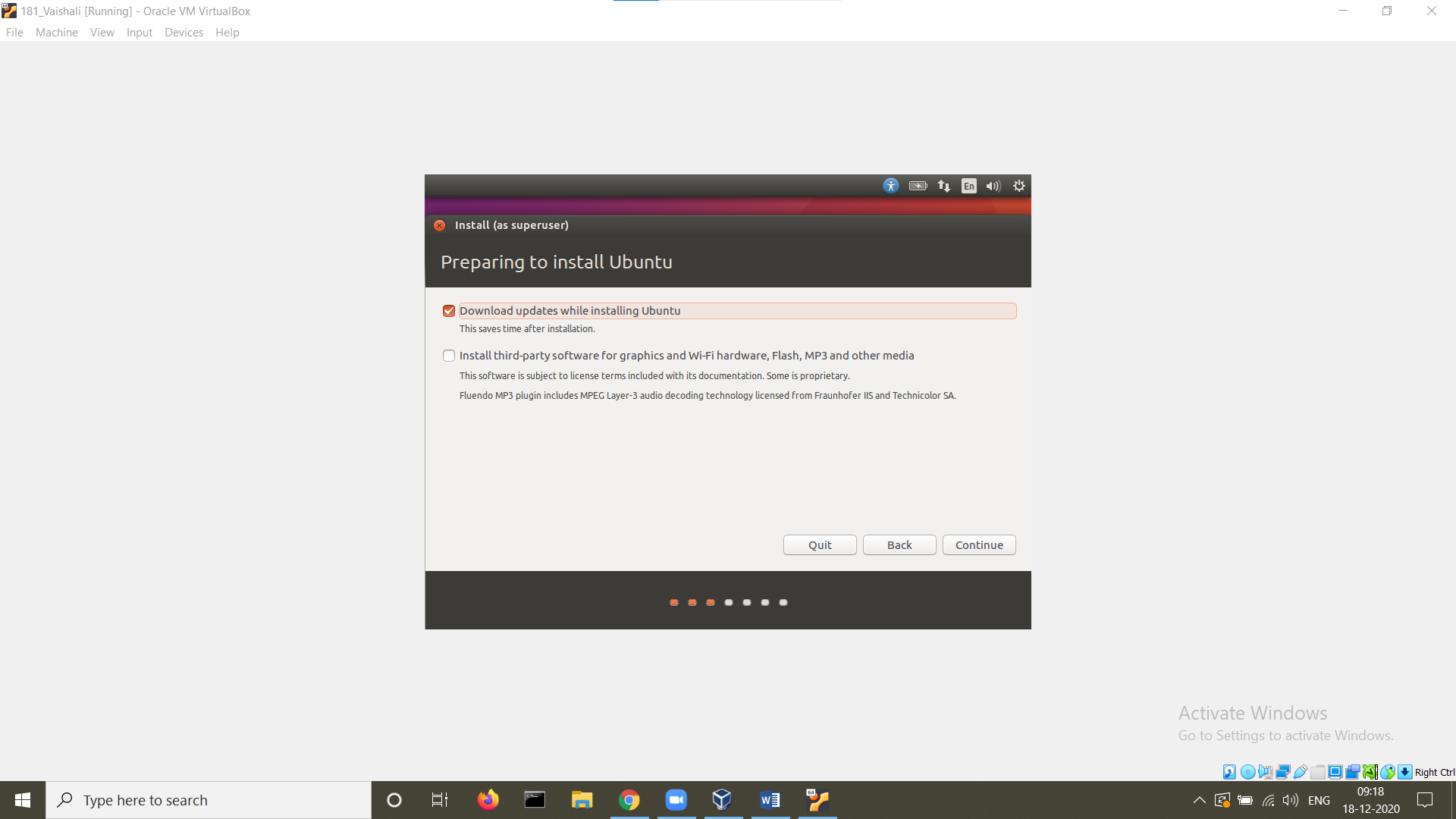
**STEP 9:** Select the ubuntu iso image

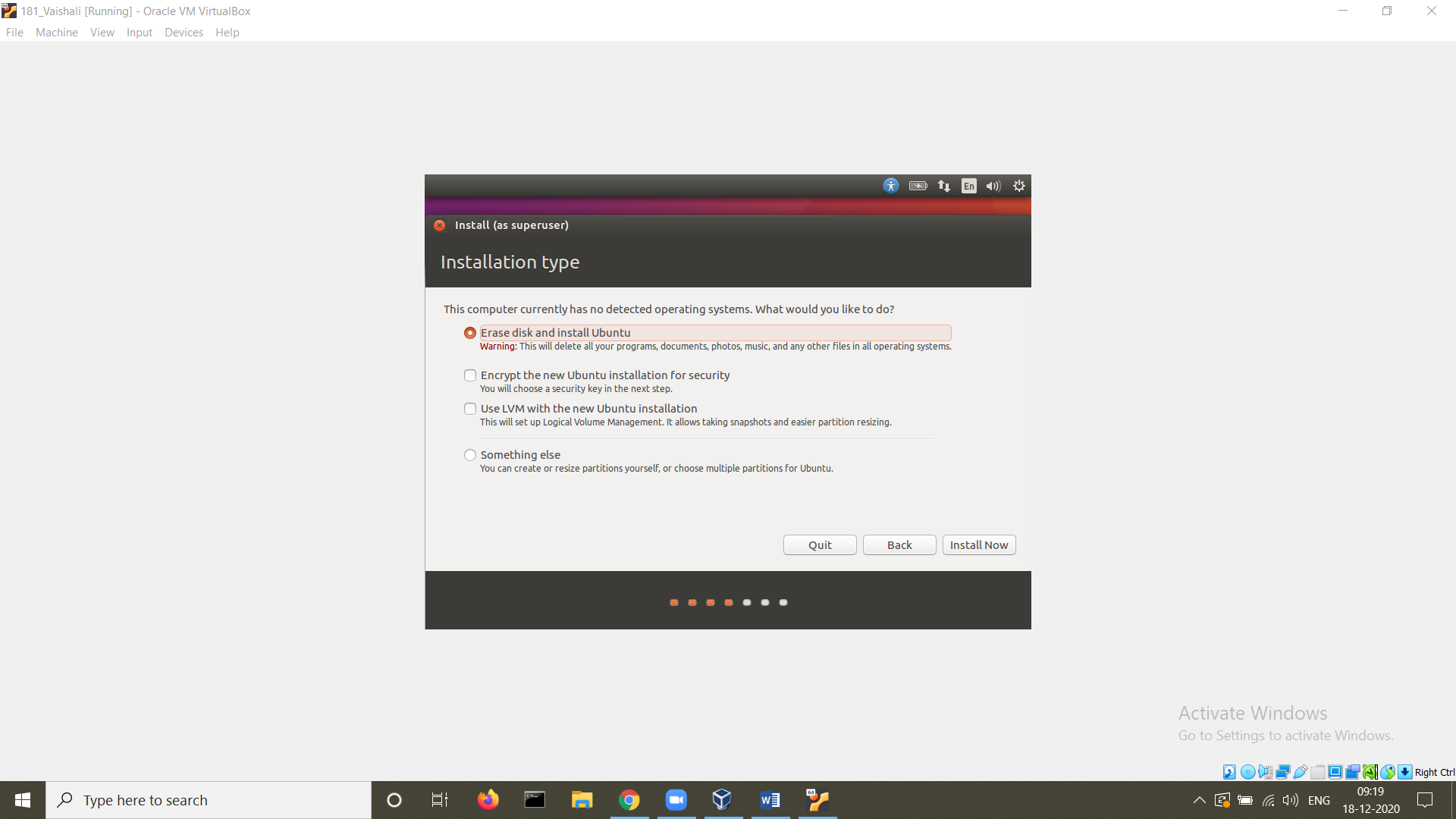


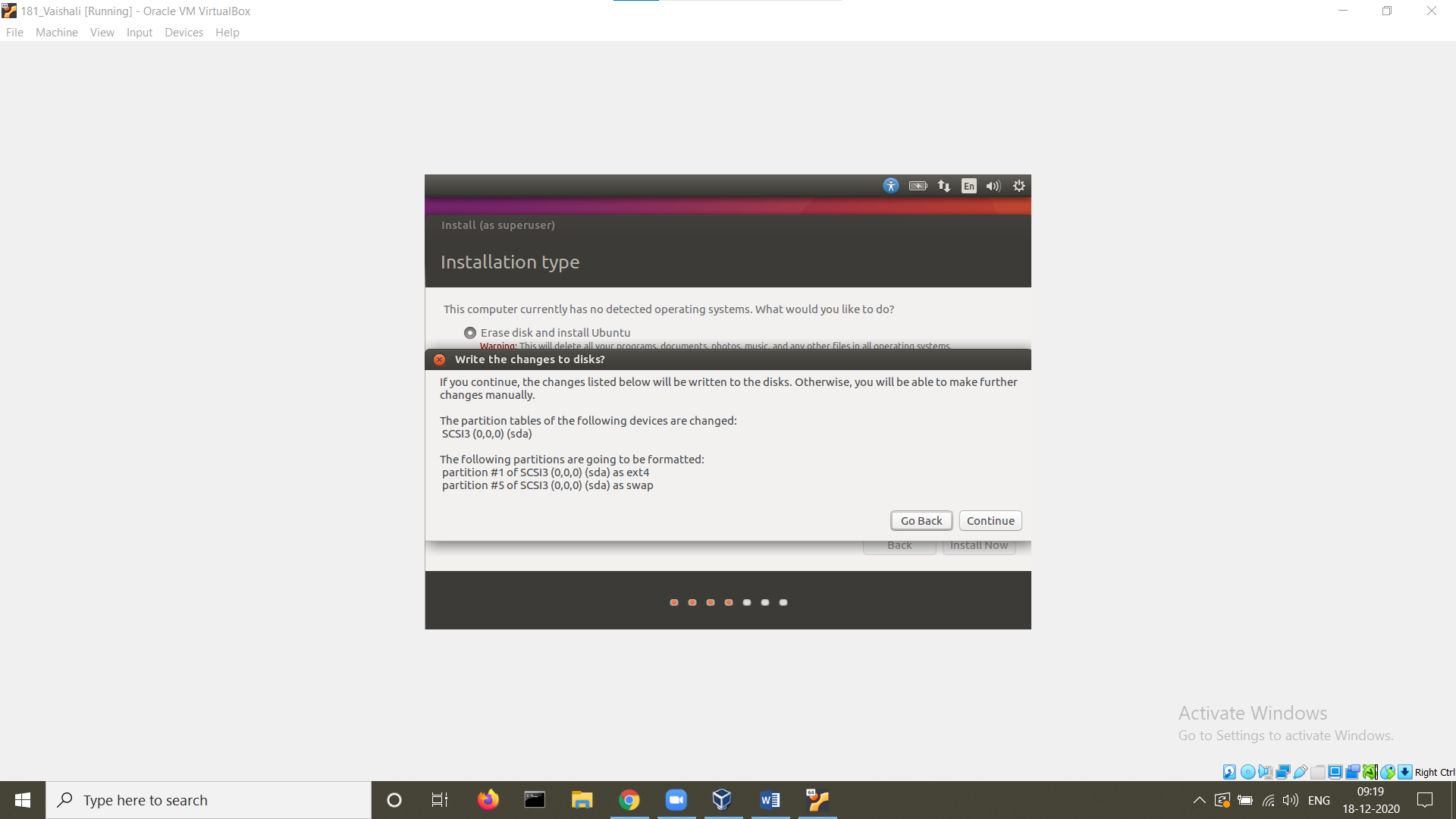
**Step 10:** Click on install Ubuntu



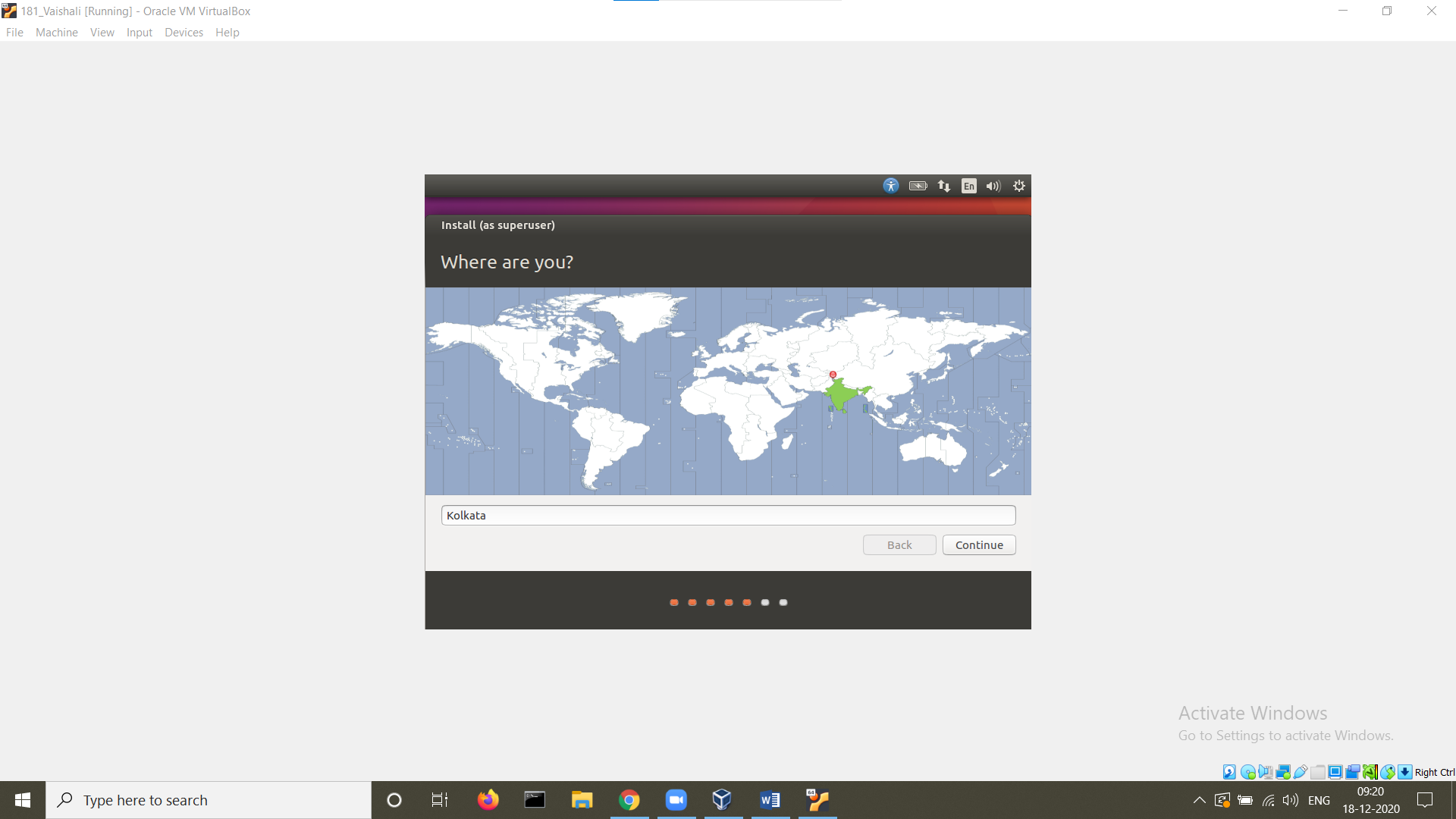
**Step 11:** Select download updates while installing Ubuntu and the installation type



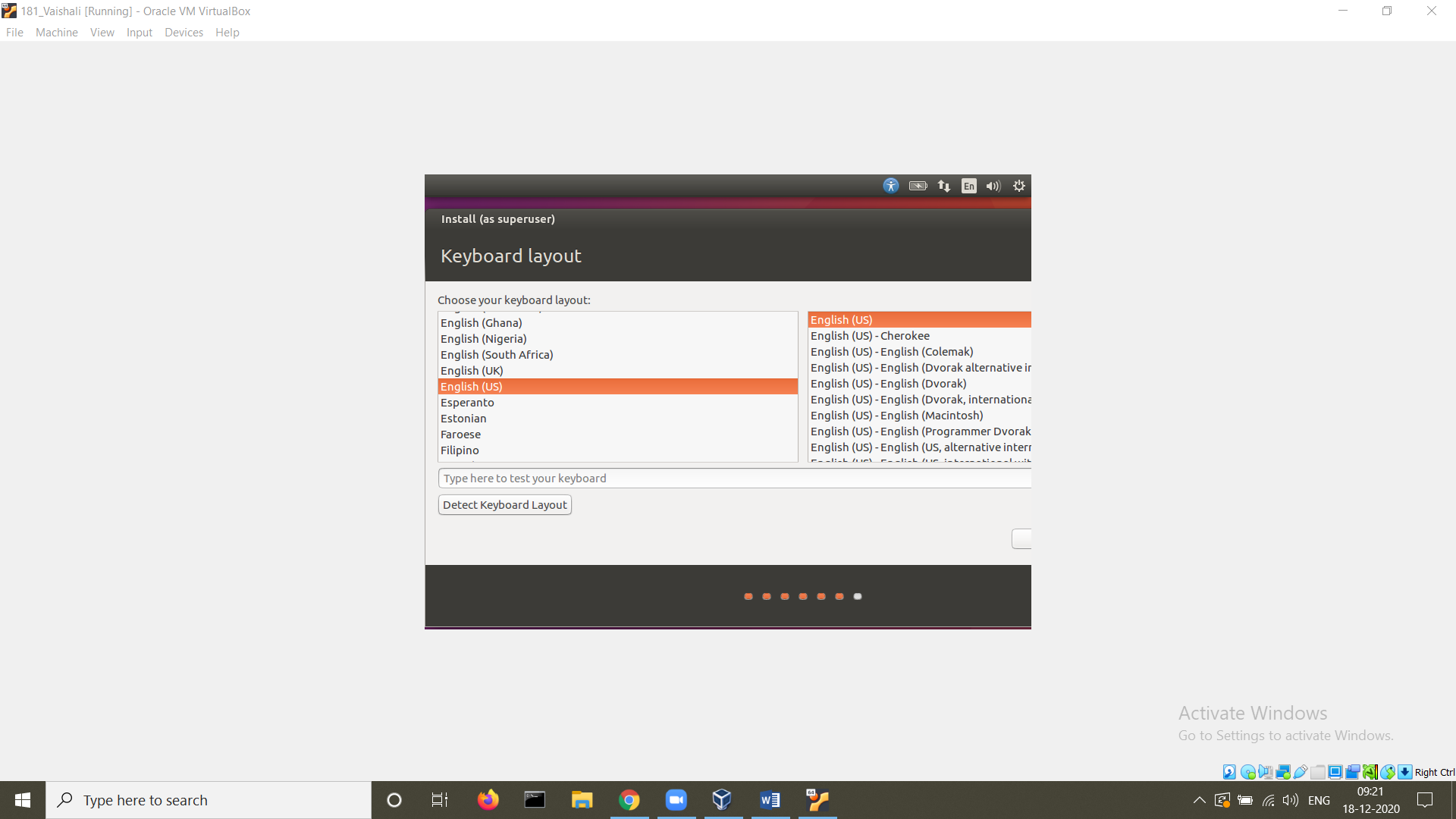




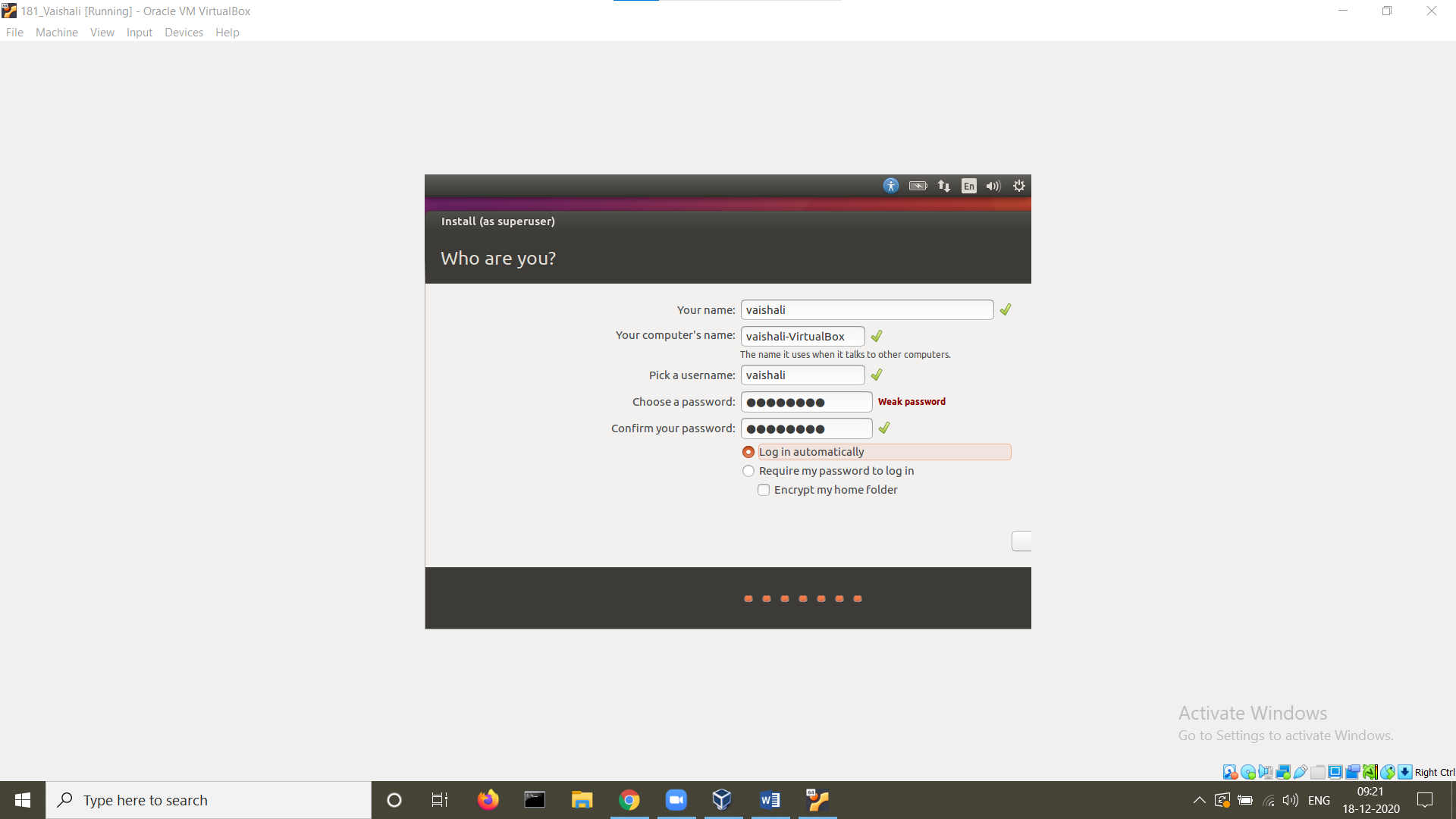
**STEP 12:** Confirm the location displayed



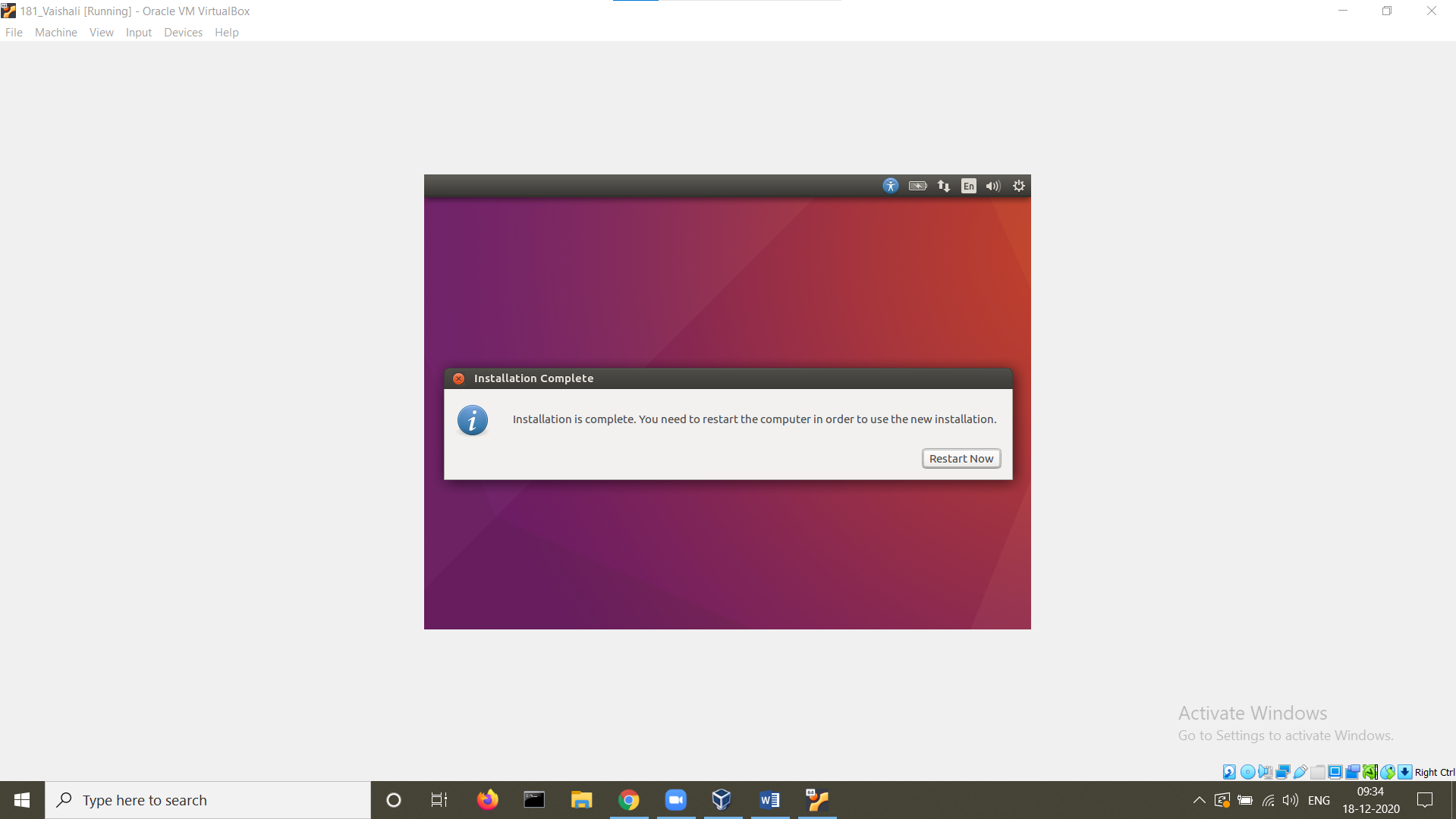
**STEP 13:** Select the keyboard layout



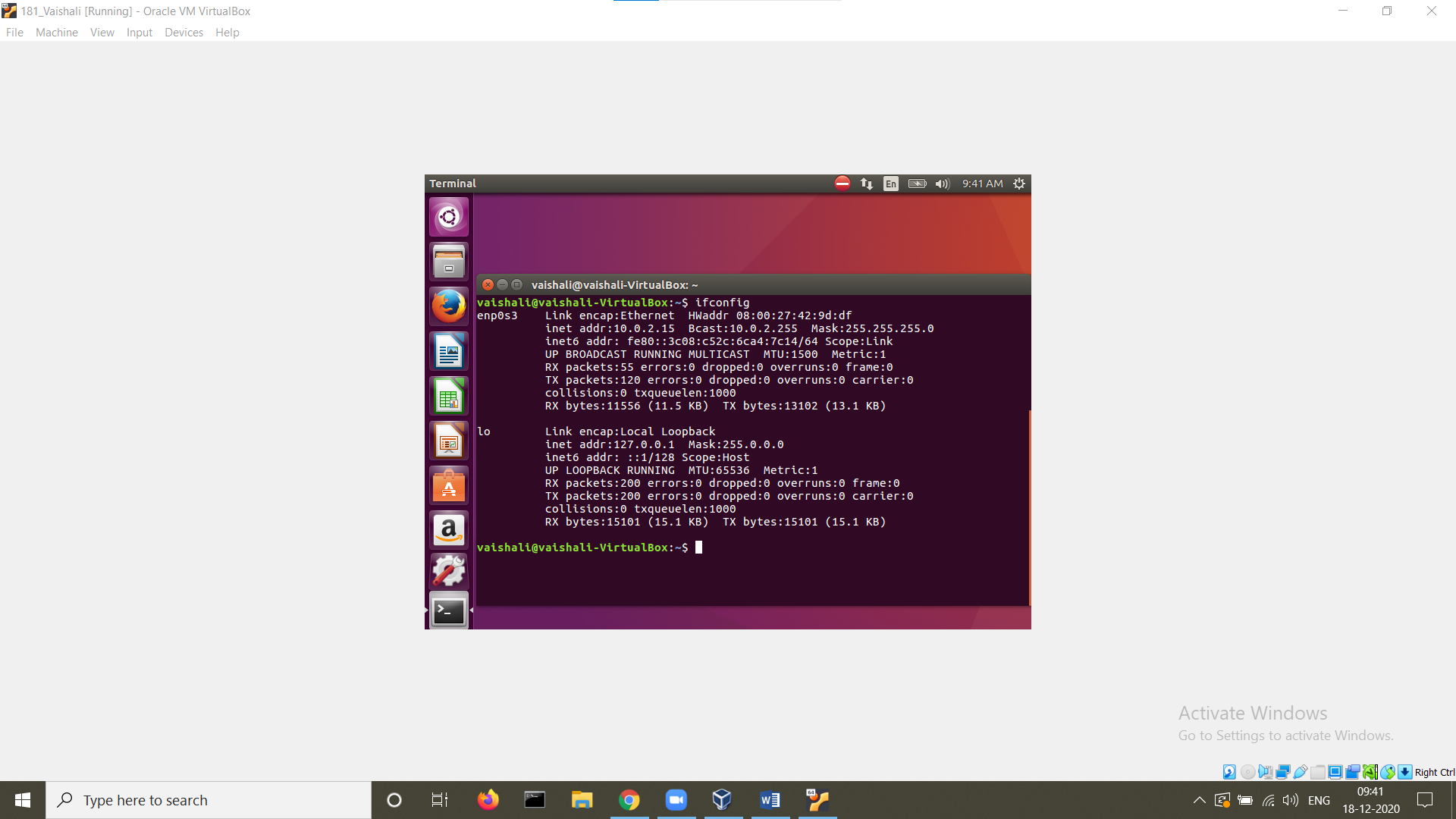
**STEP 14:** Set the name, computer’s name, username and password



**STEP 15:** Once the installation is complete, restart the machine.



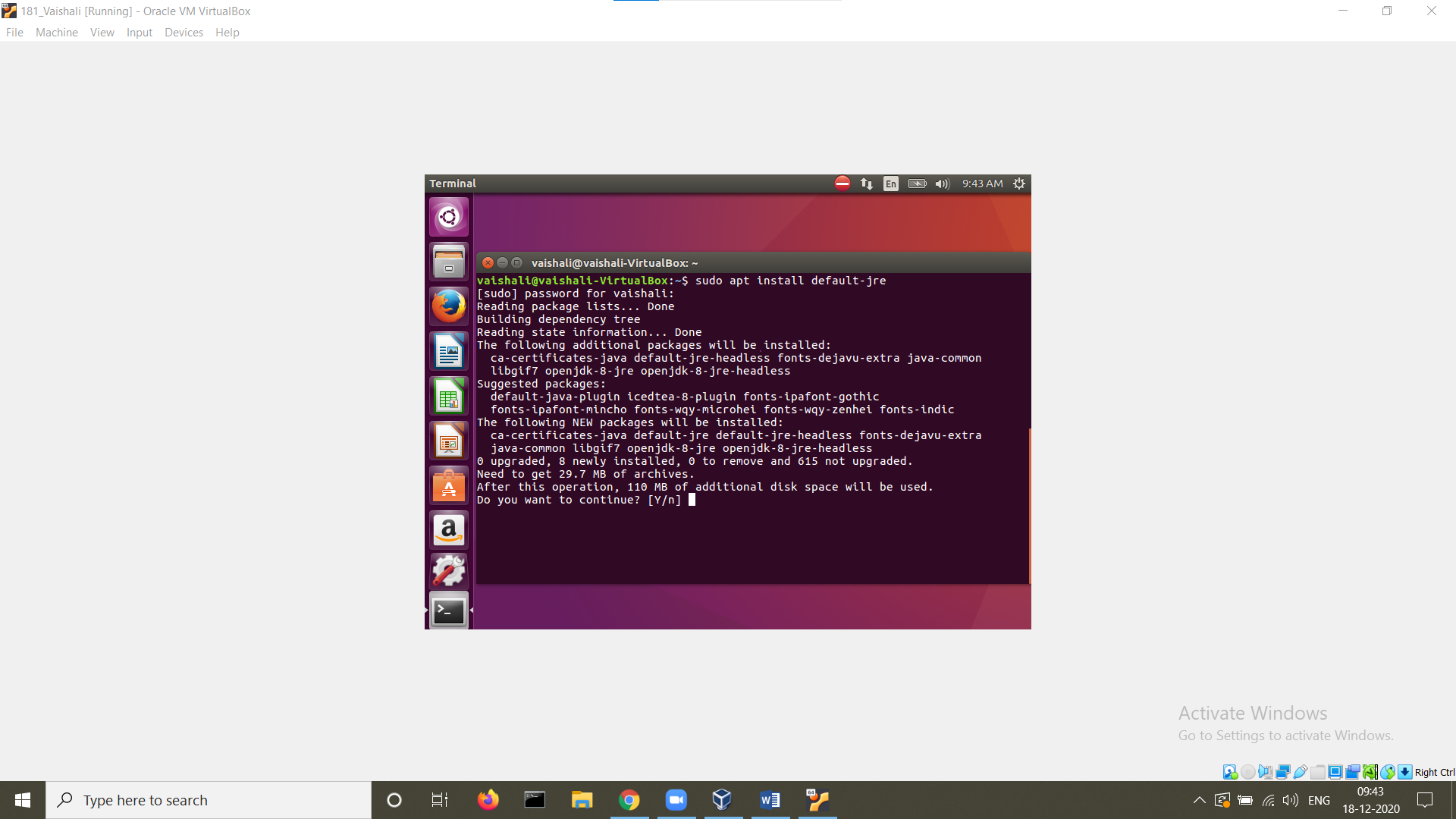
**STEP 16:** View the ip addess of the machine using the command ifconfig



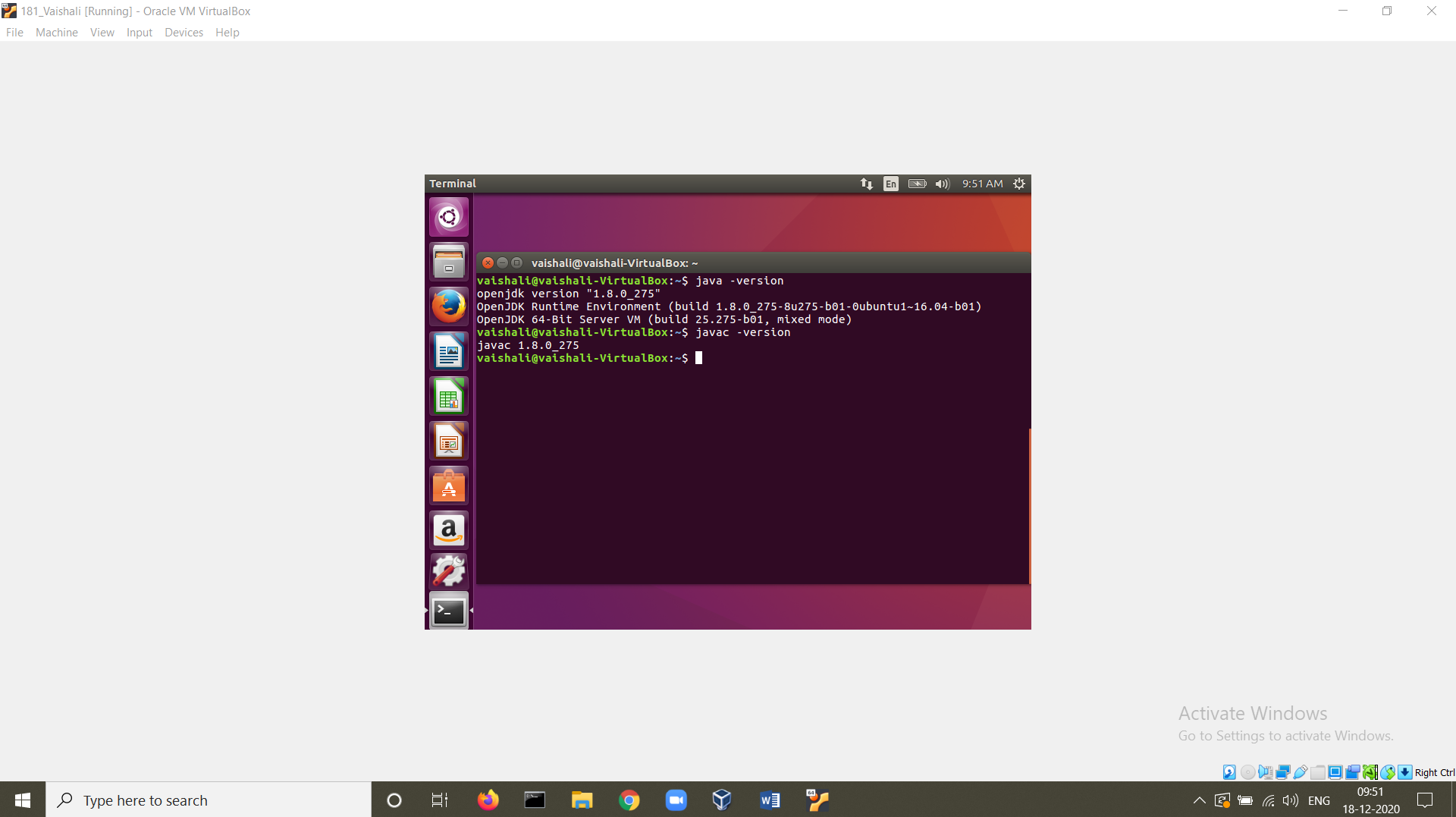
**STEP 17:** Install the jdk



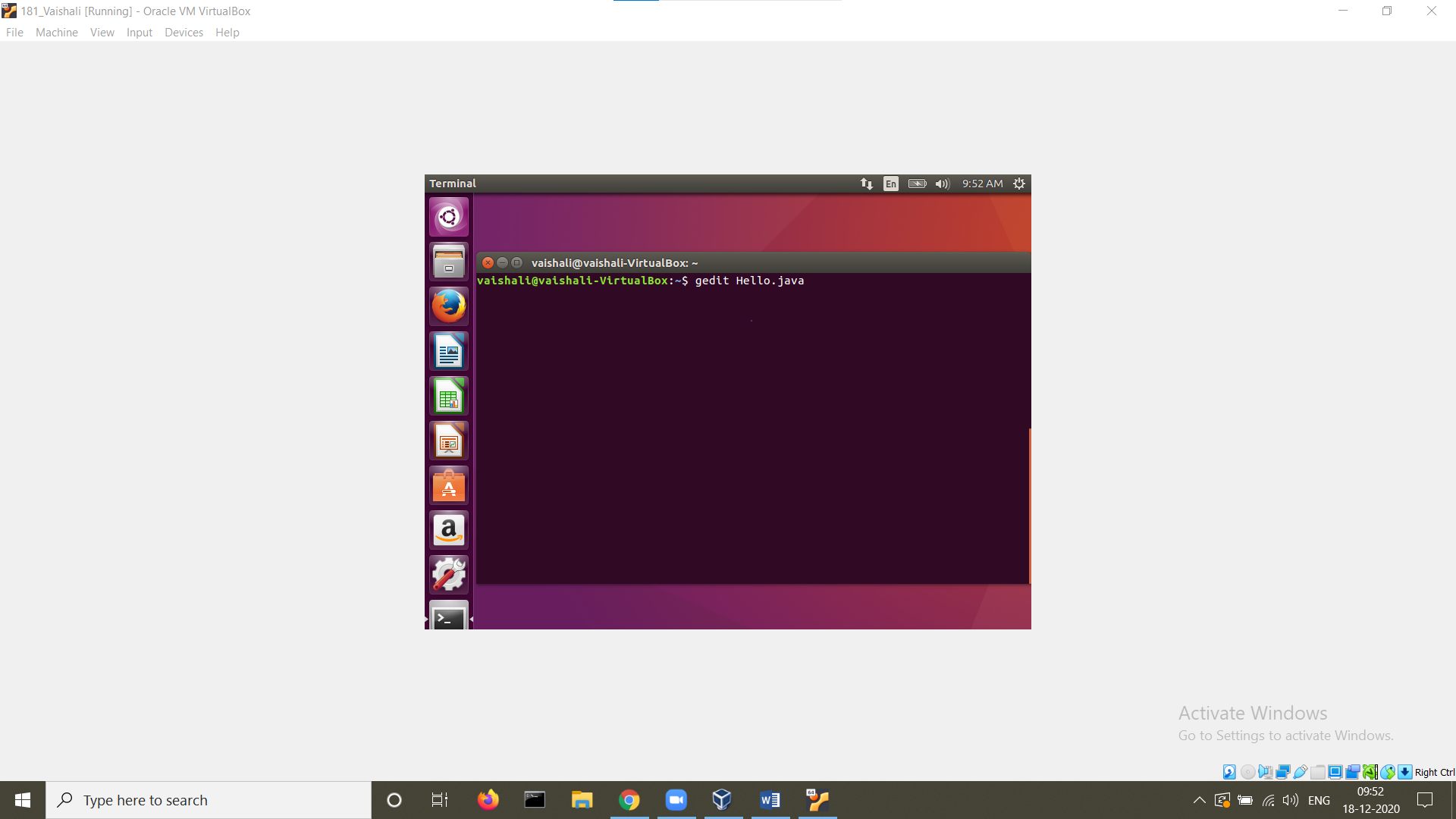
**STEP 18:** Install the jre



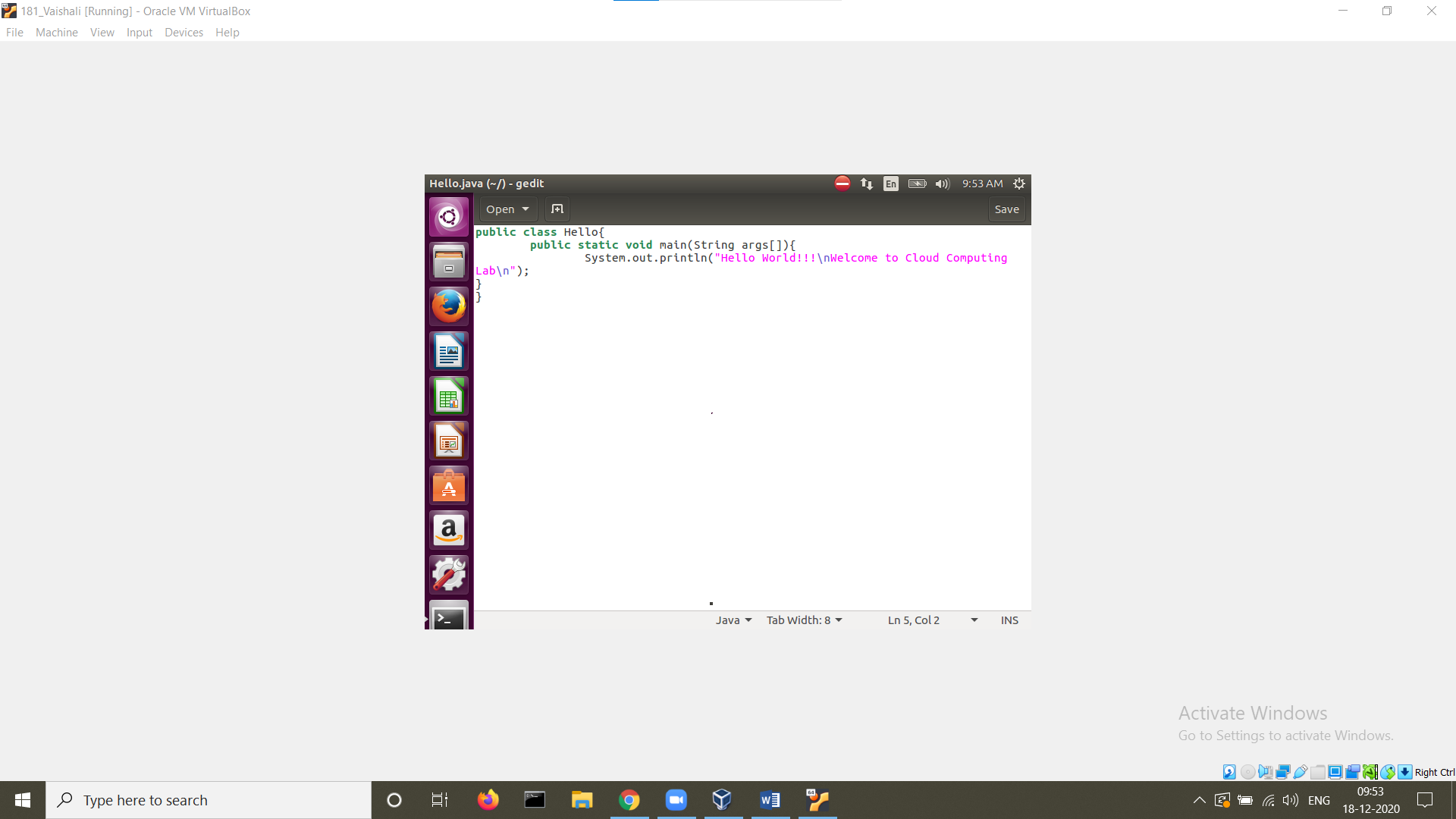
**STEP 19:** Check the version



**STEP 20:** Create a new file Hello.java



**STEP 21:** A java program to display Hello World is written



**STEP 22:** The java program is compiled and executed.

