**NETWORKING & SYSTEM ADMINISTRATION LAB** 

**Experiment No.: 1**

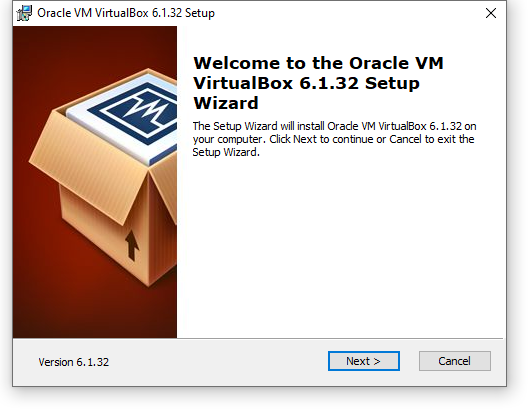
**Aim**

Install the latest version of Ubuntu on an Oracle VM VirtualBox.

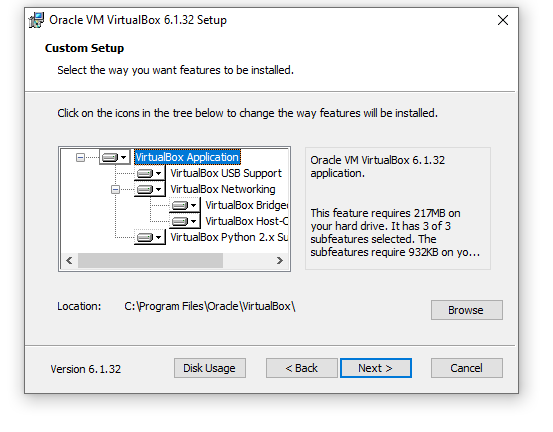
**Procedure**

Step1:Download the virtual box for windows and install it on computer.

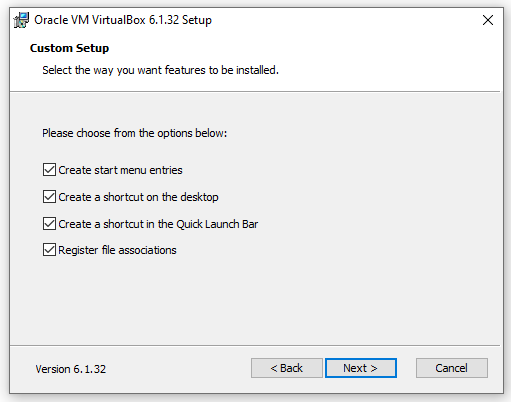
Click the next button.

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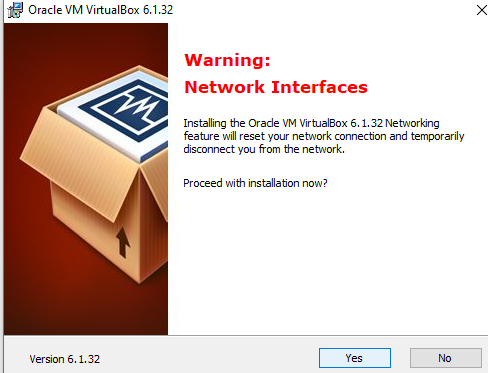
Step2: select the features to be installed

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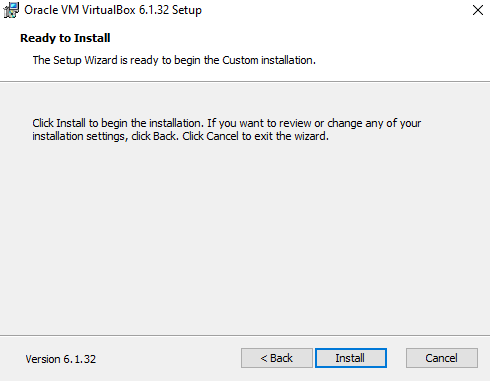
Step 3: set up the featuresand click the next.

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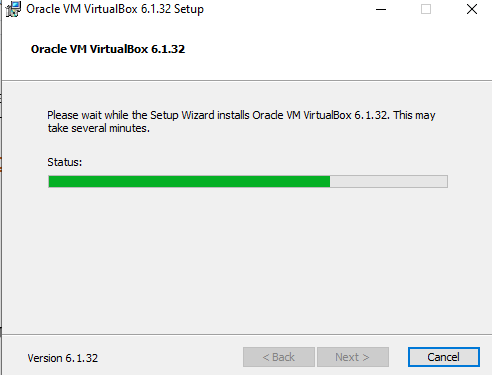
Step 4: click the yes button to proceed the successful

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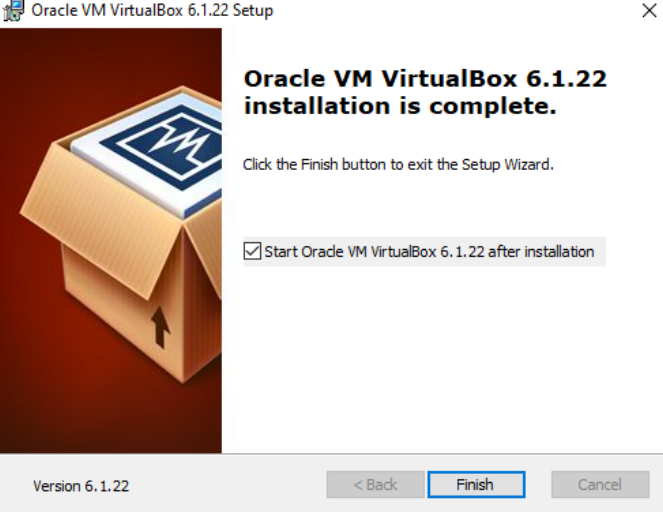
step 5: Click install to begin the installation .if you want to review or change any of your installation setting click back.click cancel to exit wizard.

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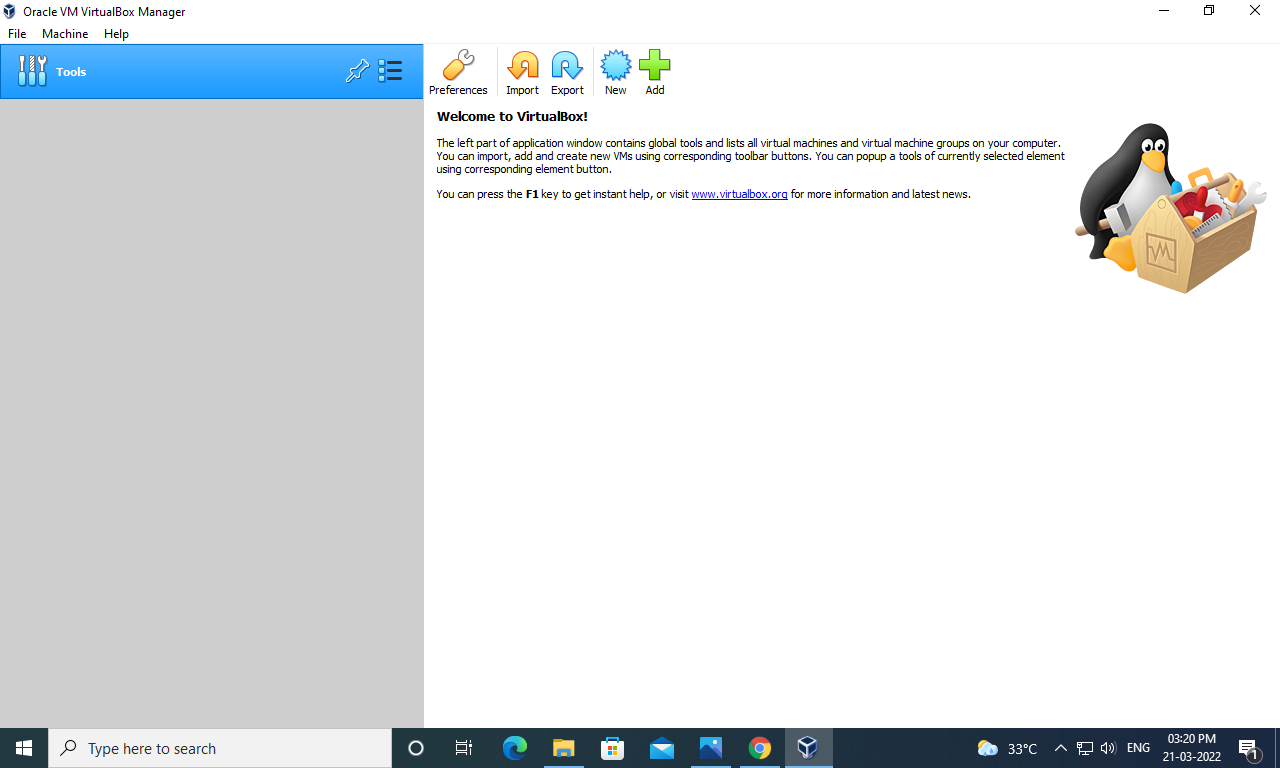
step 6: installing oracle vm

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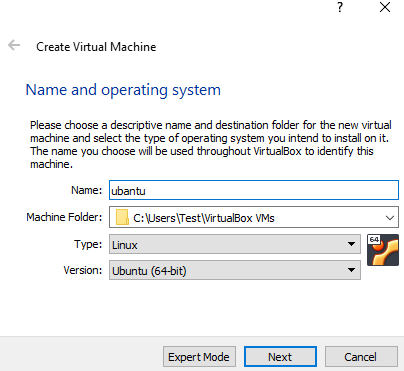
Step 7: Click the finish button to installation complete

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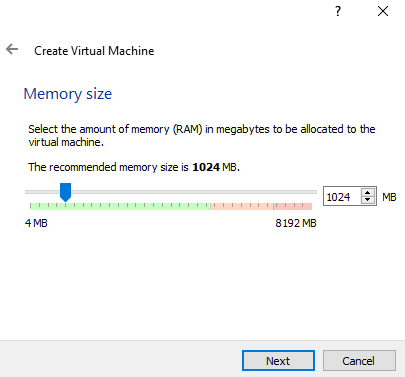
step 8: Open the virtualization box and select new in top taskbar

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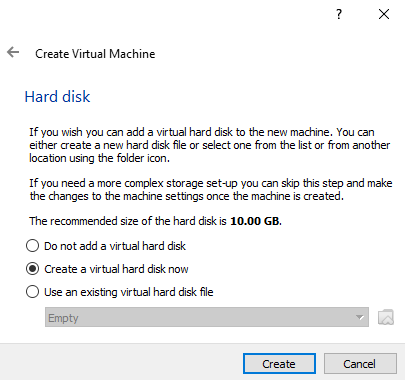
Step 9: give a name for the VM type as linux and version as ubuntu and then select next.

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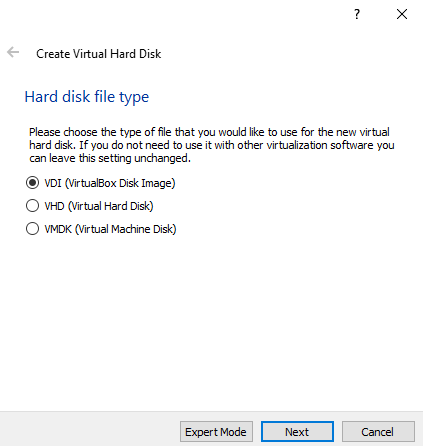
step 10: Allocate the memory size of RAM and select next.

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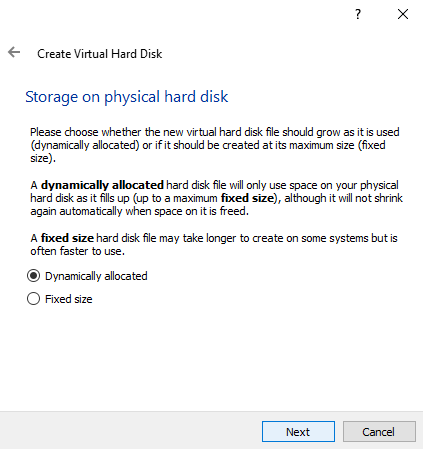
step 11: choose the virtual hard disk now and click create.

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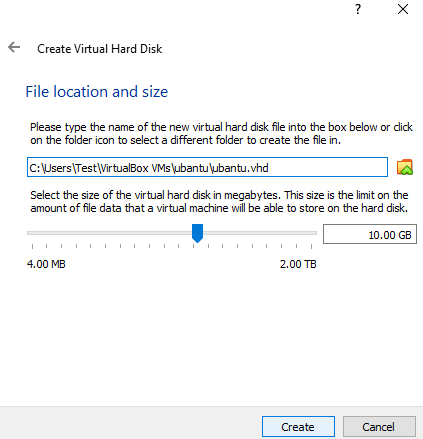
step 12: select VDI and click next.

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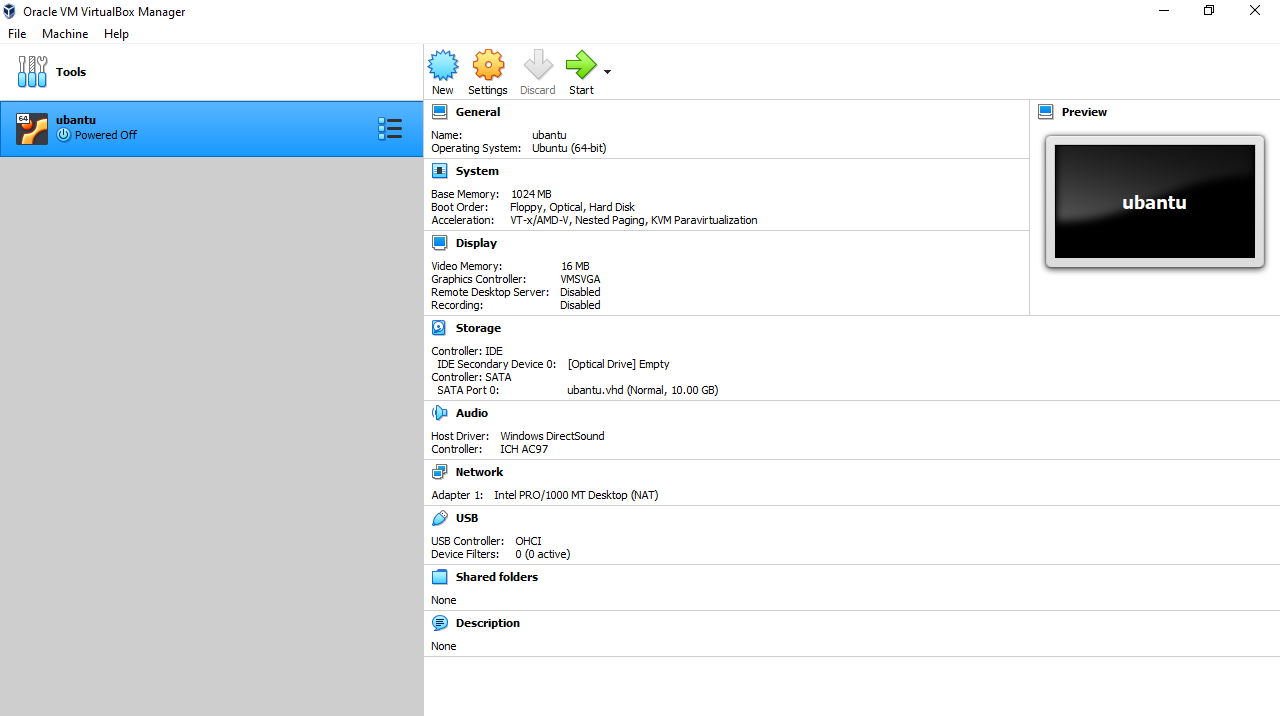
step 12: change the storage type from the default fixed size to dynamically allocated and click next

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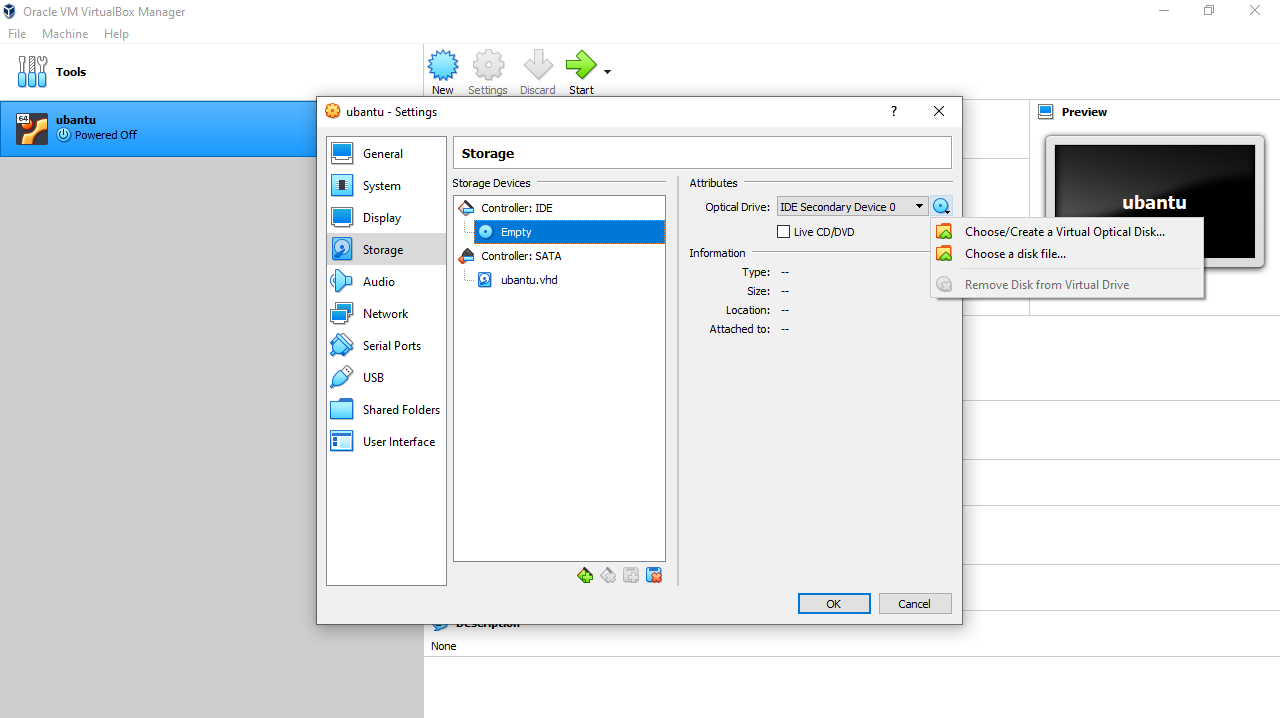
Step 13: select the size of virtual harddisk and click create ubuntu.

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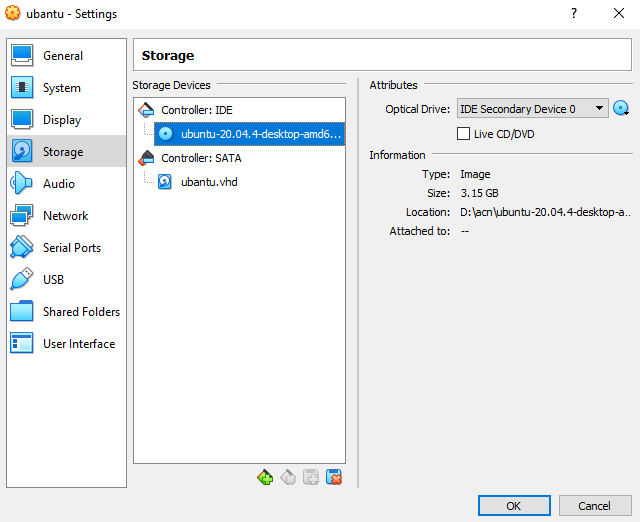
step 14:select your new virtual box and click settings.

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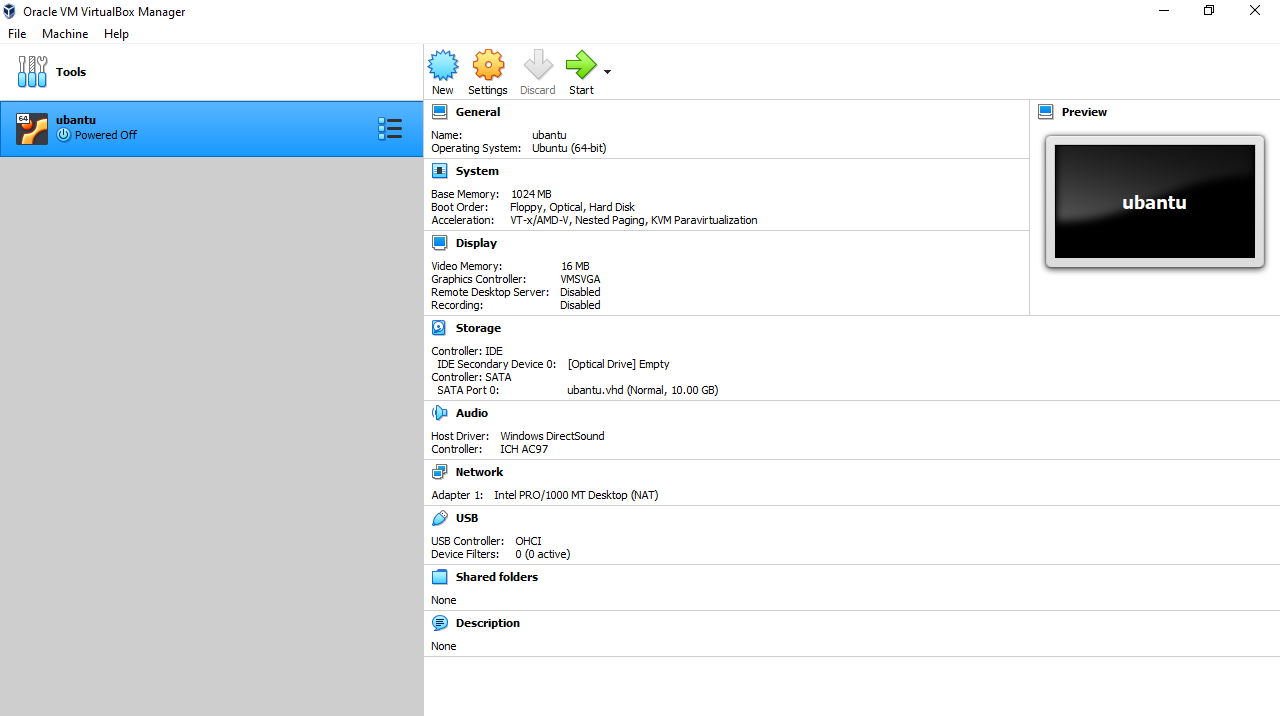
Step 15: click storage and then empty under controller

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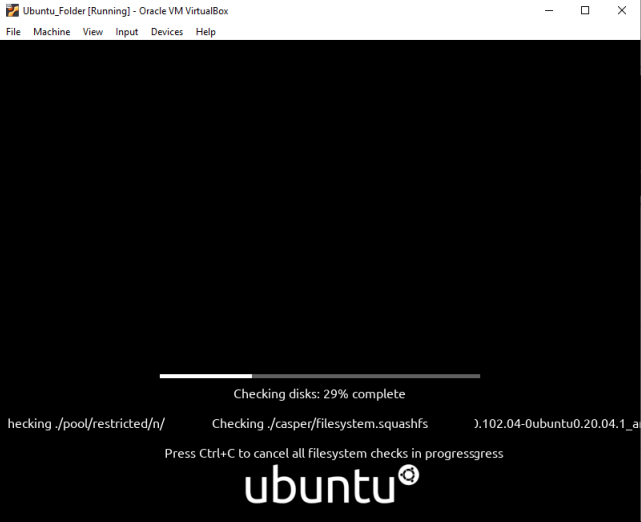
step 16: IDE click select iso file to mount click ok to continue

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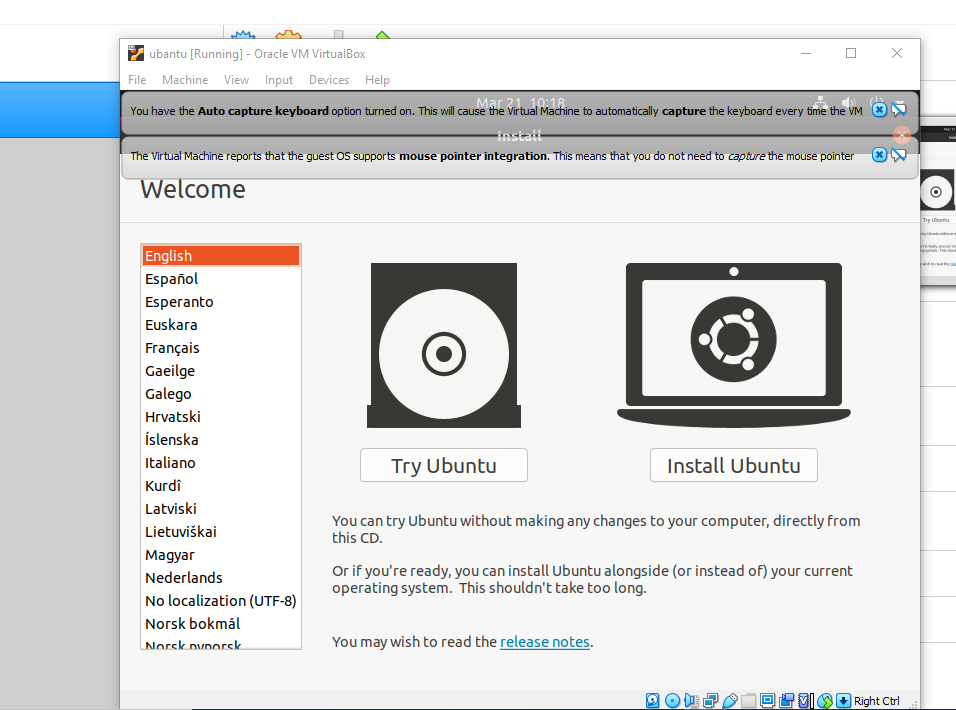
Step 17:back to oracle vm virtual box manager and click on new ubuntu.

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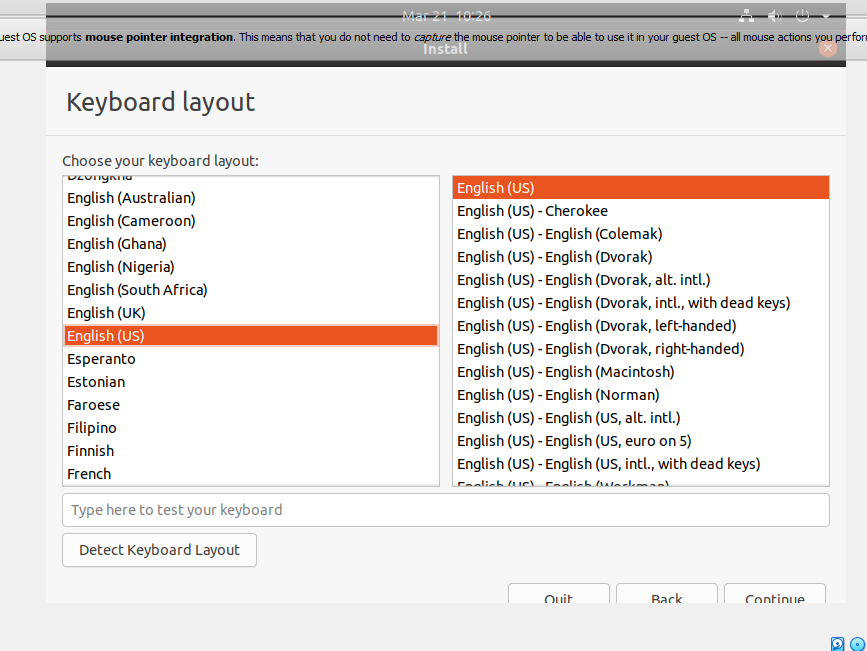
step 18: now a welcome screen appears



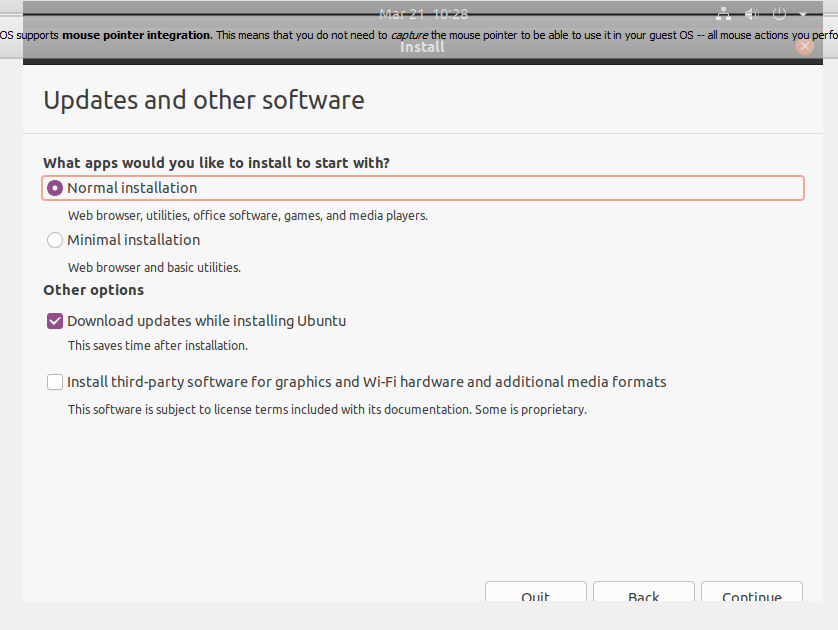
step 19:Click on install ubuntu



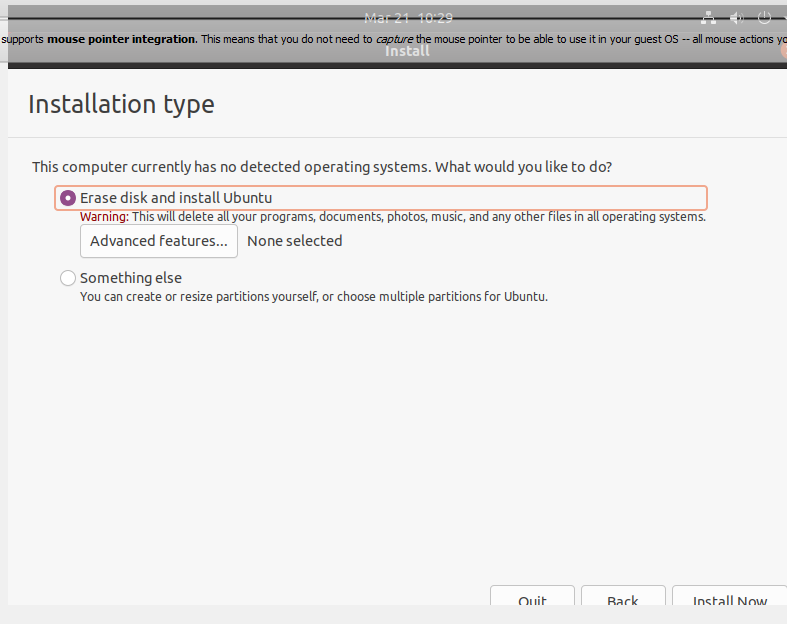
Step 20: Select the keyboard layout.



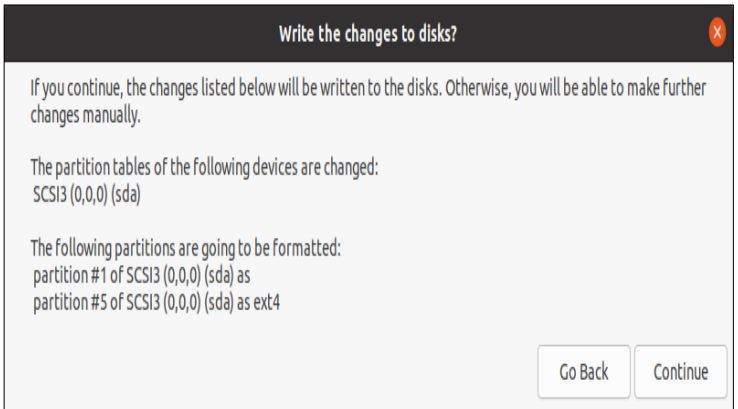
step 21: click continue.



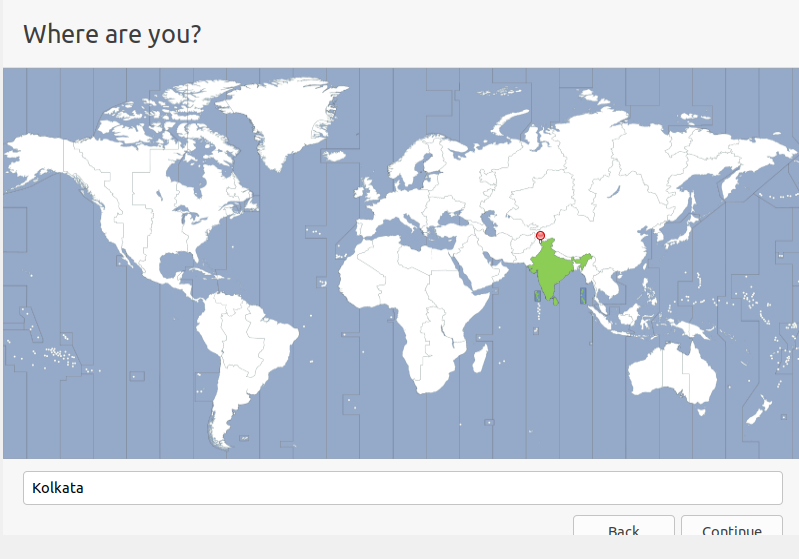
step 22: click continue button to erase disk and install ubuntu.



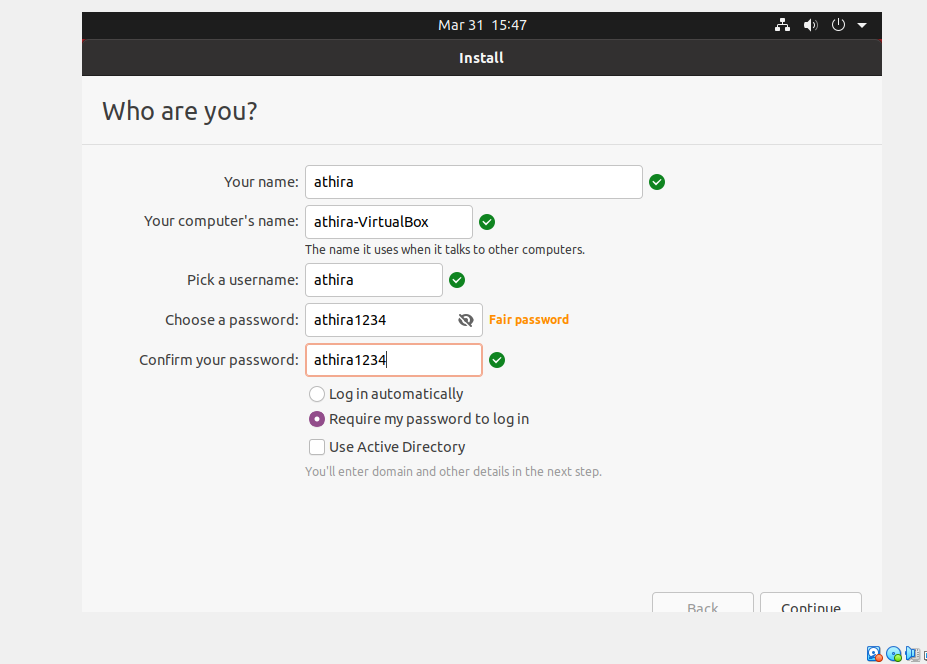
step 23:ubuntu will ask few questions if the default is good click continue.



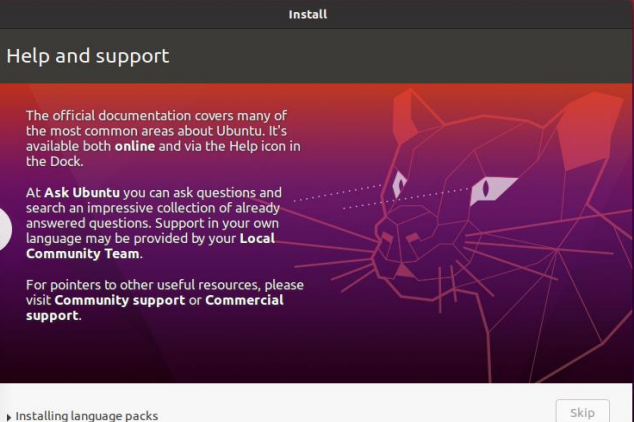
step 23: click continue.



step 24:”who are you dialog” wil open enter preferred name,username,and password click continue.



step 25: the installation will continue until it is finished .



step 26:the ubuntu desktop os is ready

