**CSA1518 – CLOUD COMPUTING & BIG DATA ANALYTICS FOR SOCIAL MEDIA**

**G SHIYAM SUNDHAR**

(**191911582L**)

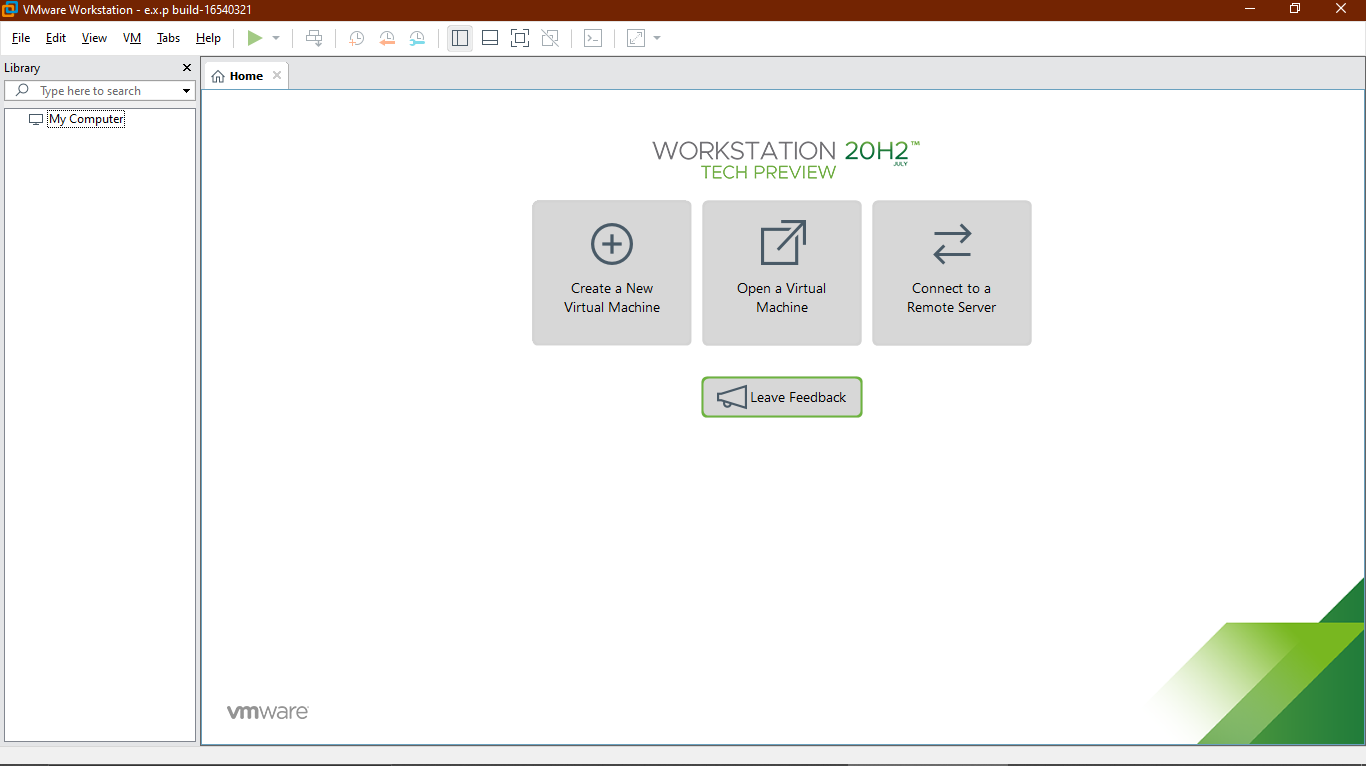
**EXP NO : 06 & 07**

***06. Demonstrate virtualization by Installing Type-2 Hypervisor in your device, create and configure VM image with a Host Operating System (Either Window/Linux)***

***07. Create a Virtual Machine with 1 CPU, 2GB RAM and 15GB Storage disk using a Type 2 Virtualization Software.***

**Step 1:**

Click On - Create a New Virtual Machine

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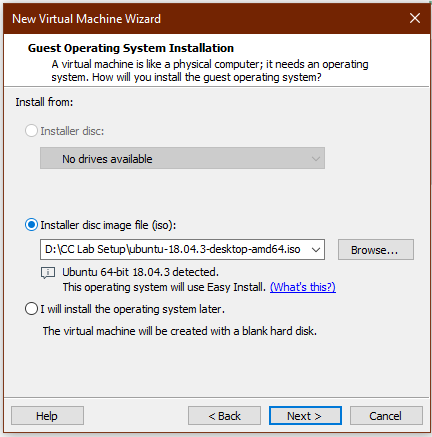
**Step 2:**

Click On – Typical (Recommended) and Click On NEXT.

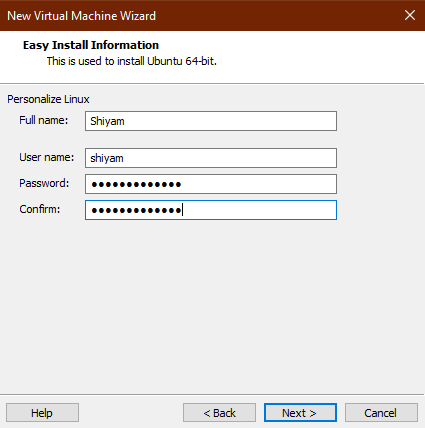
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**Step 3:**

Click On – Installer disc image file (ISO) and Click On NEXT.

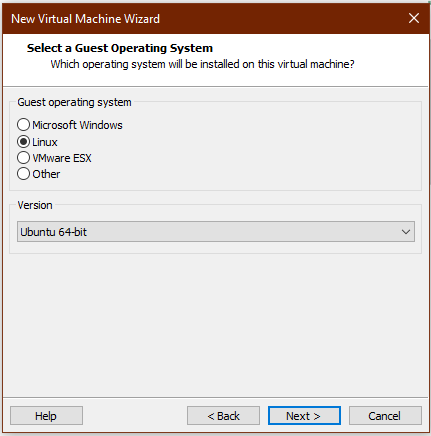
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**Step 4;**

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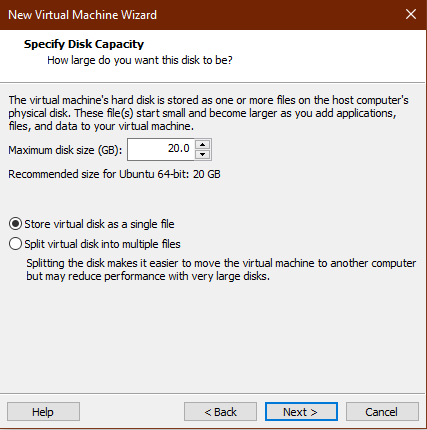
**Step 5:**

Select the Option – Linux for GUEST OPERATION SYSTEM and Version as Ubuntu 64bit.

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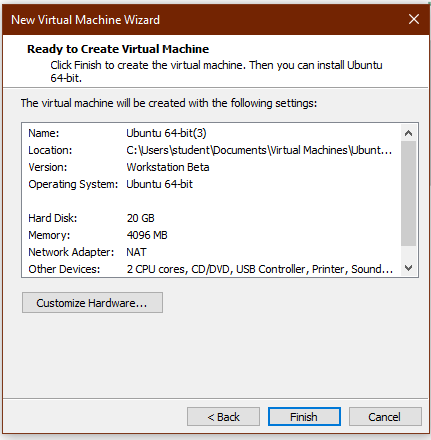
**Step 6:**

Specify the Disk Capacity and select “Store Virtual Disk as a Single File.

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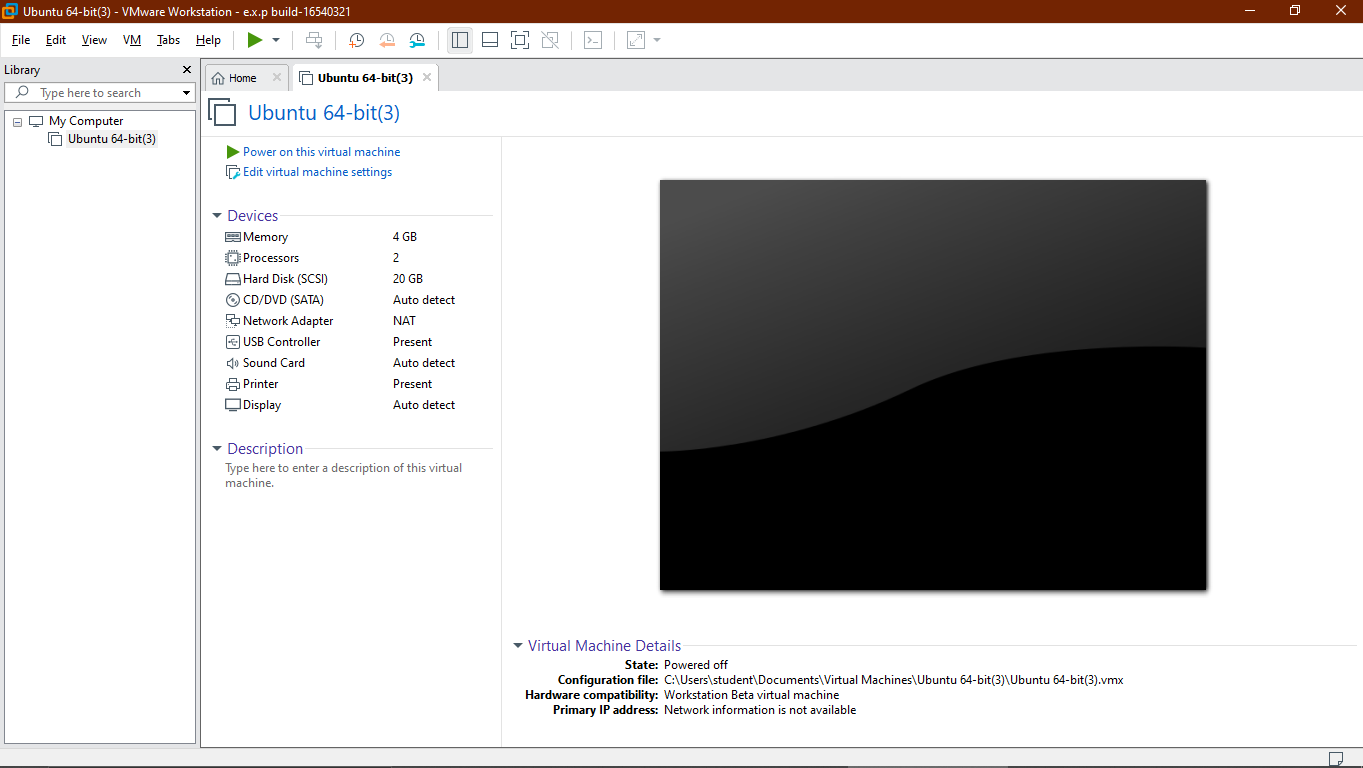
**Step 7:**

Click Finish



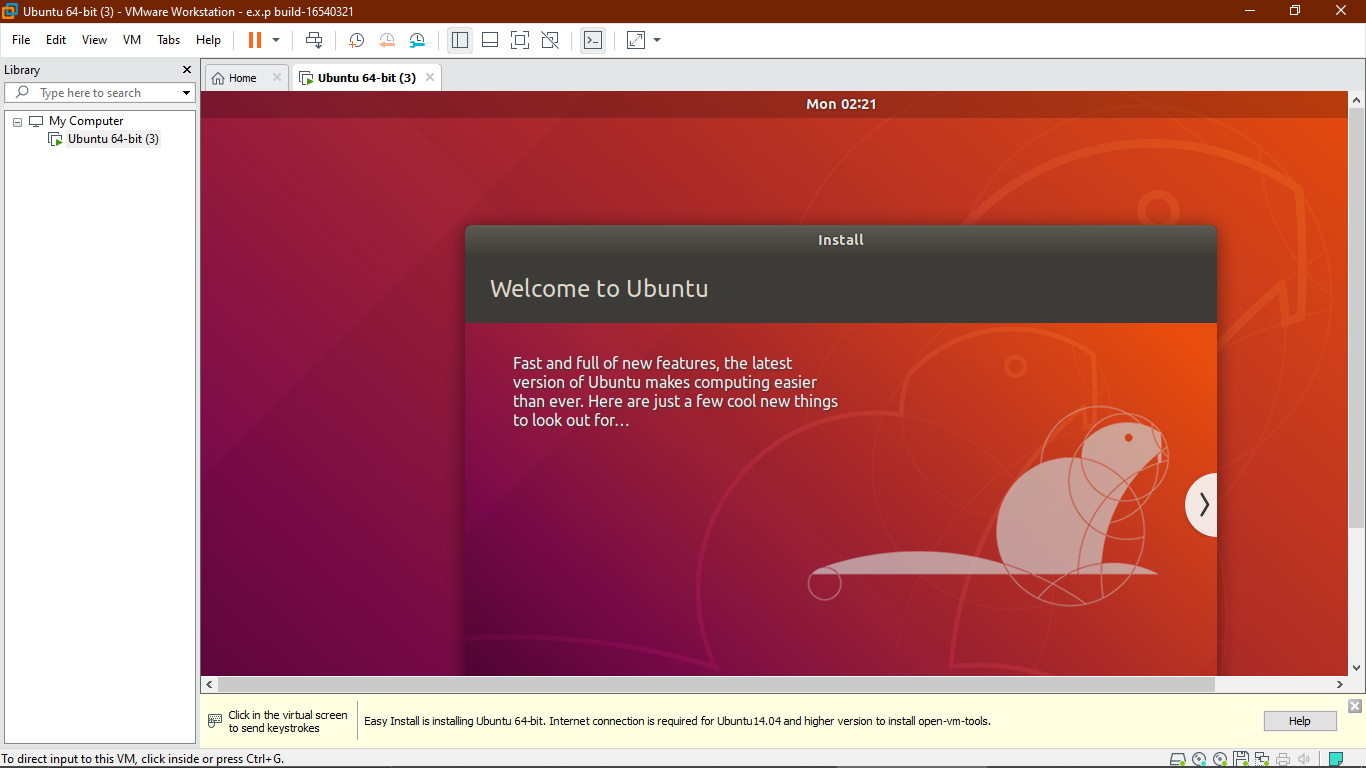
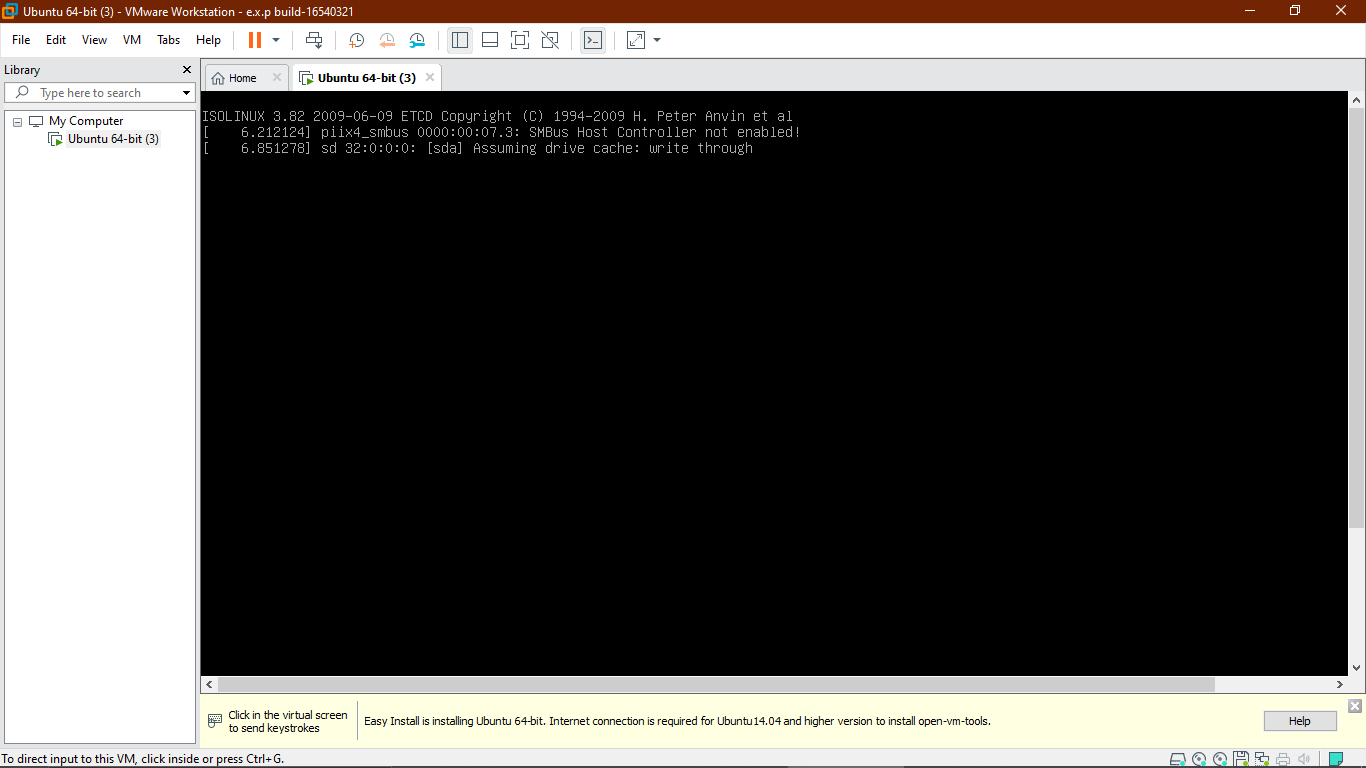
**Step 8:**

This is the Output frame where you need to run the program and verify the output the output through clicking POWER ON THIS VIRTUAL MACHINE option.

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**Step 9:**

Ubuntu VM will be LOADED finally.

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