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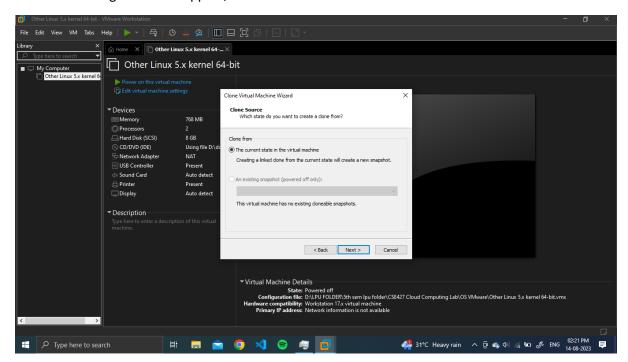
CA1- CSE 427

Question Number 1

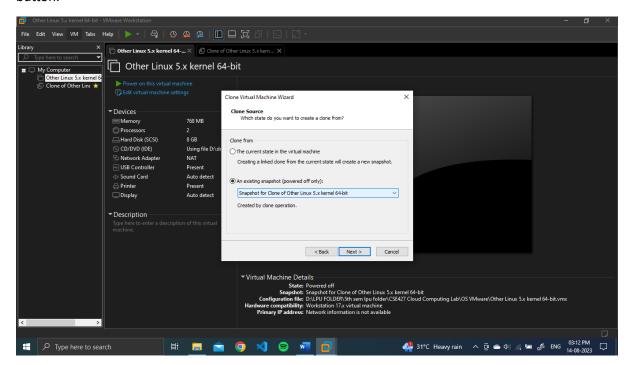
Q) Perform activities which helps in duplication of one machine as another machine from the current state of the existing machine and the newly created machine will have the less number of files as the existing one.

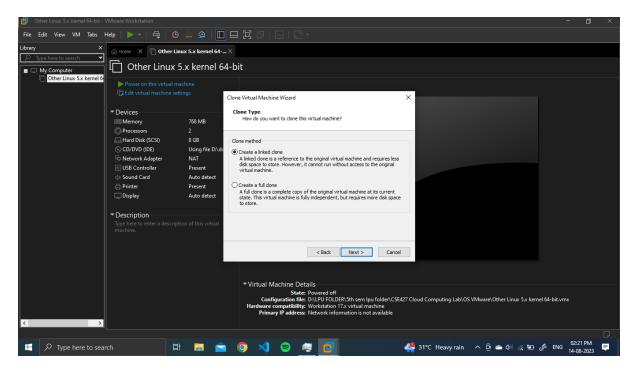
- 1. Create a virtual machine so we can make a clone of it.
- 2. Make a linked clone of existing virtual machine, by VM->Manage->Clone.

The above dialogue box will appear, click on the next button.

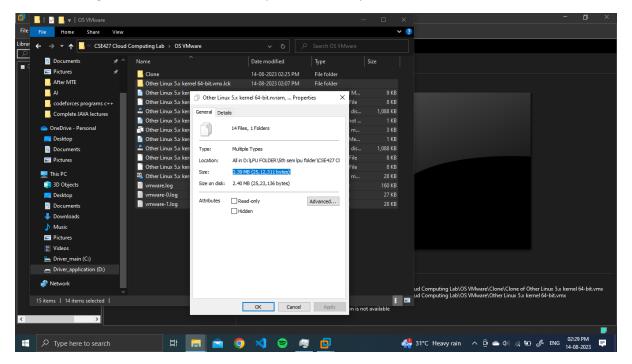


3. Clone from the existing snapshot in the virtual machine and proceed to next step by clicking next button.

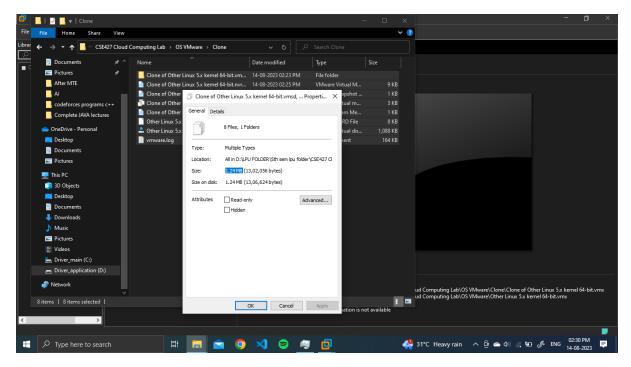




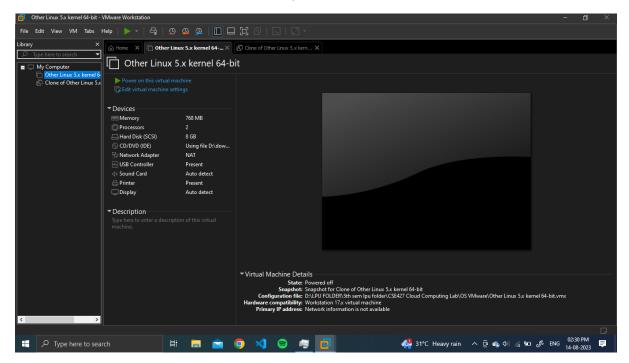
4. Clone Type- as we want a newly created machine which has less number of files than the existing one, choose the Create a linked clone and click on Next. By creating a linked clone, a reference will be created to original virtual machine and requires less disk space to store.



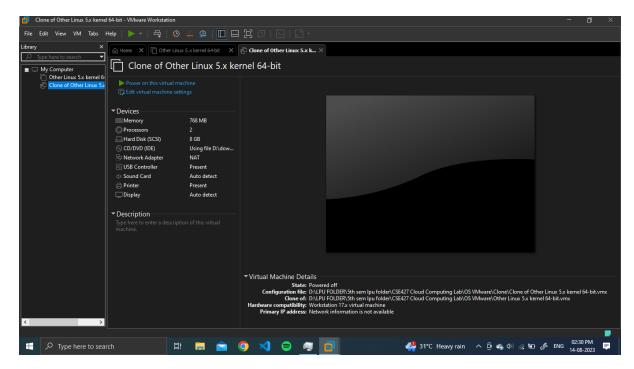
5. We can clearly see the original i.e., existing virtual machine has 2.40 MB size on disk.



6. Whereas the cloned virtual machine has only 1.24 MB Size on disk.



7. The Details of existing virtual machine and the description.



7. The details of cloned virtual machine and the description.