**The Great Computer Challenge, 2018**  
***Cyber Security, Level IV***

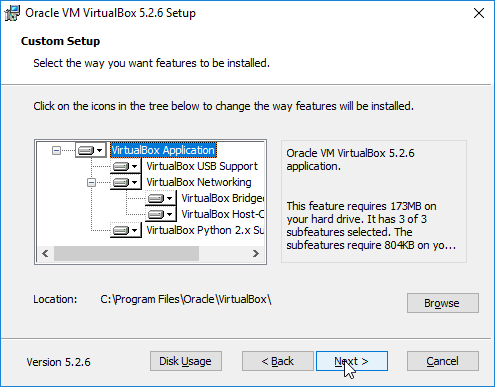
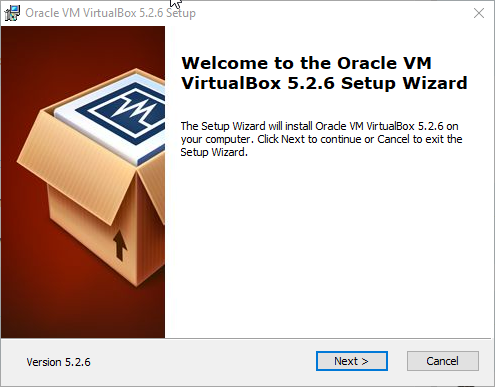
**INSTRUCTIONS FOR VIRTUALBOX INSTALLATION**

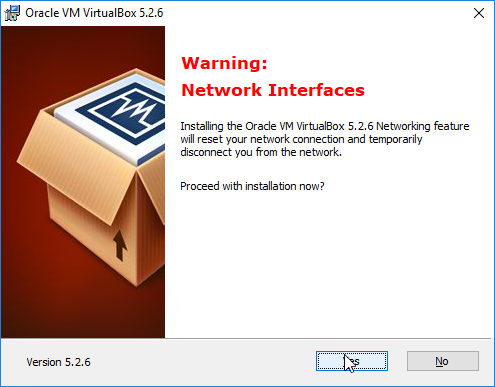
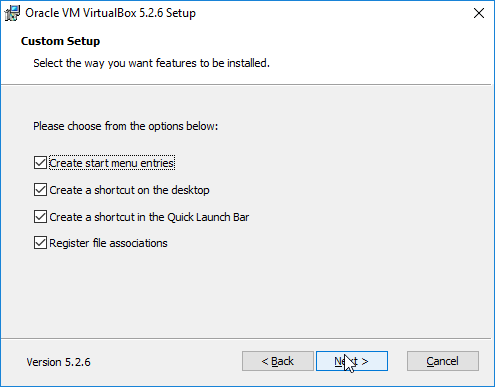
Visit <https://www.virtualbox.org/wiki/Downloads>

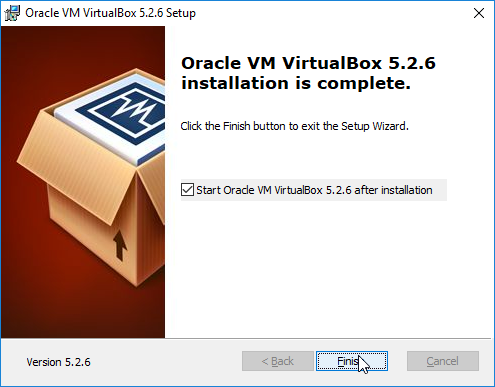
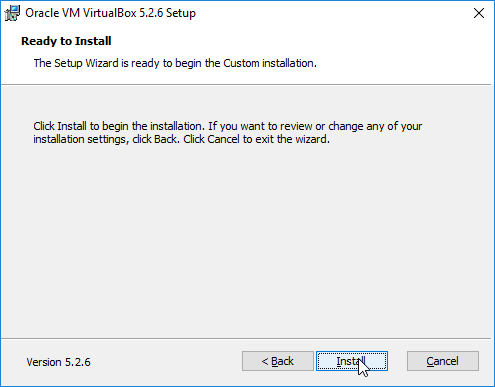


Download Windows Host if you are running Windows; OS X if you are running MacOS.

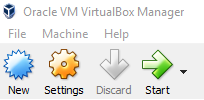
**Select next, next, next, yes, install, finish (All default options).**



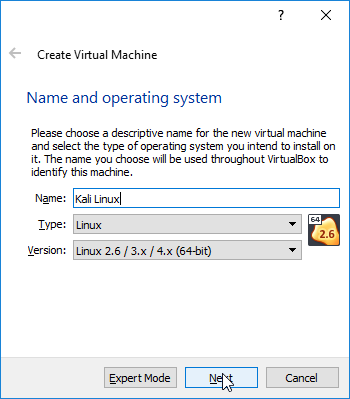


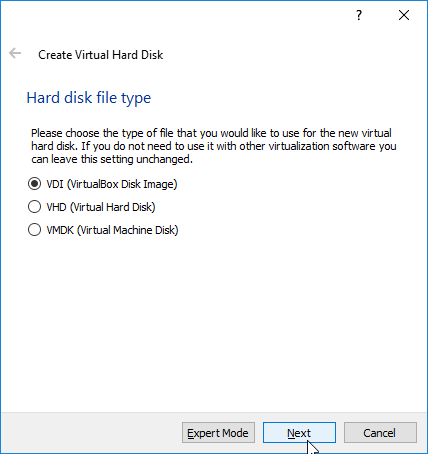
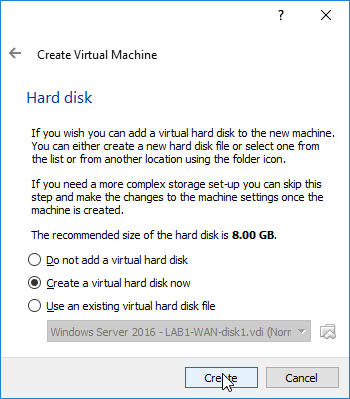


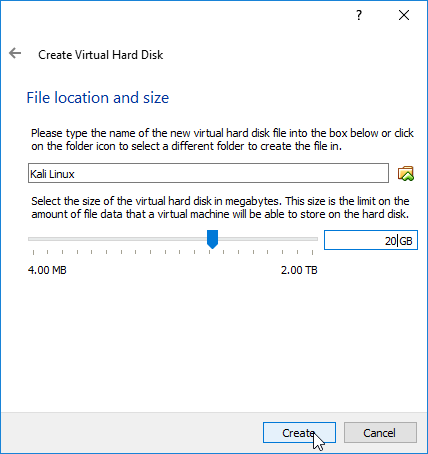
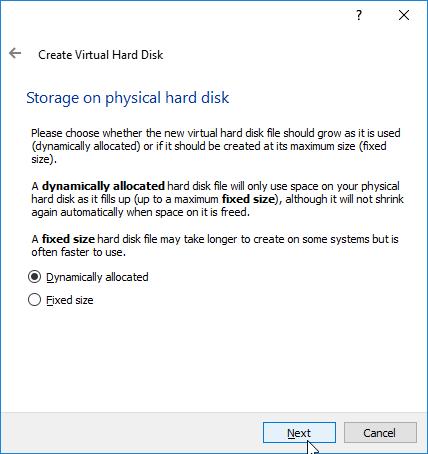
**INSTRUCTIONS FOR KALI LINUX INSTALLATION**

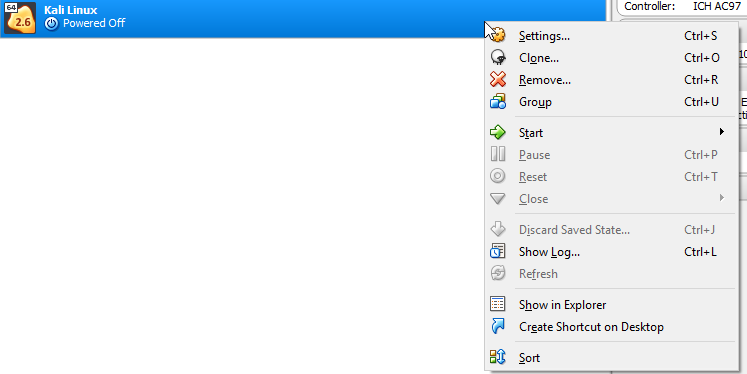
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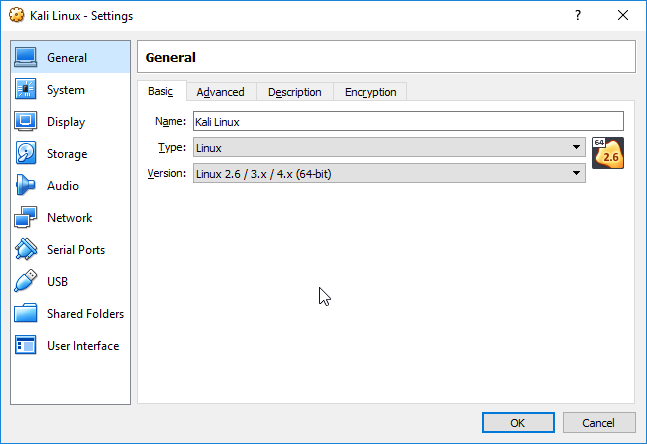
**Click ‘New’**

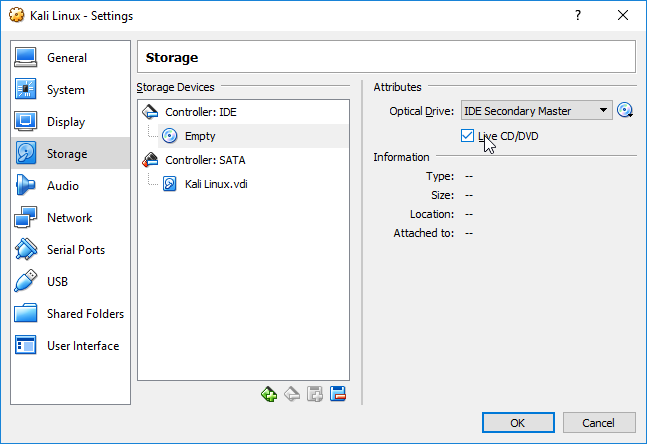
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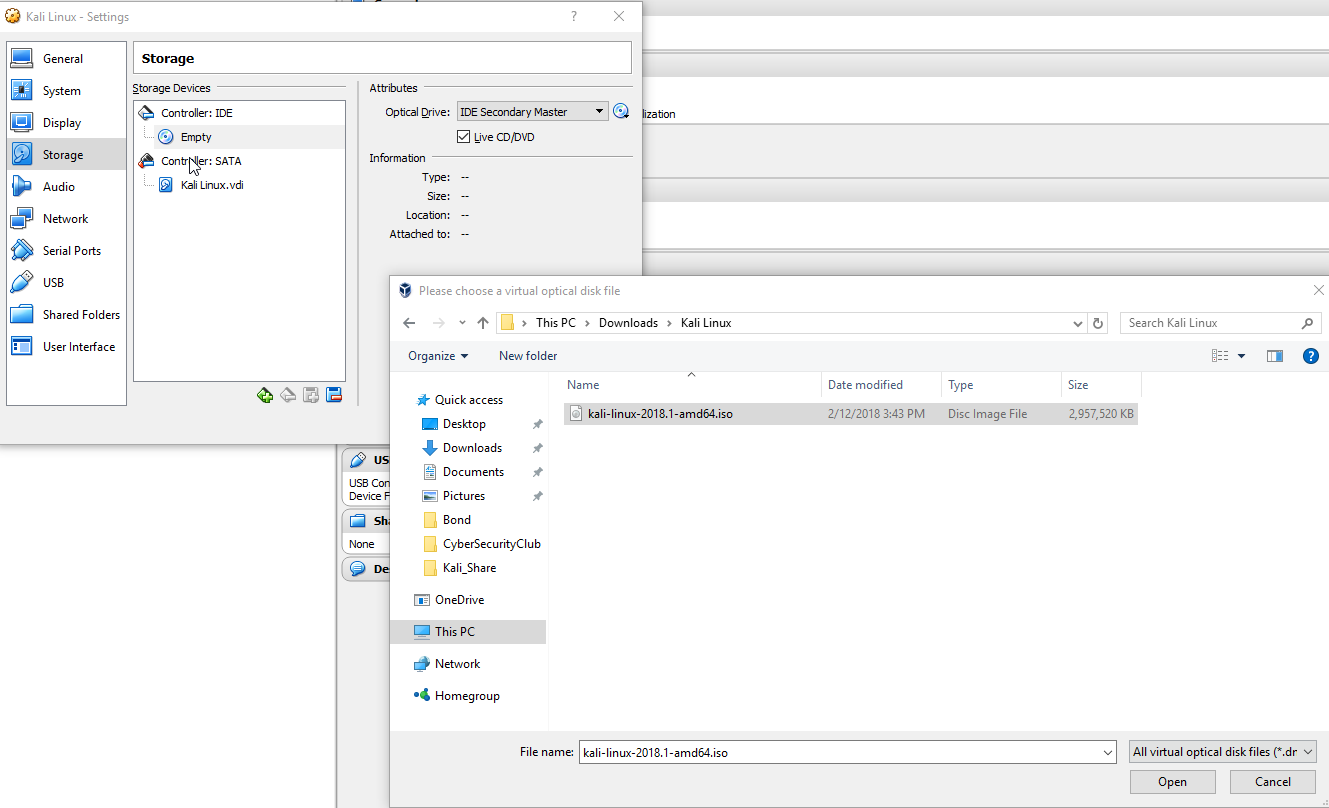
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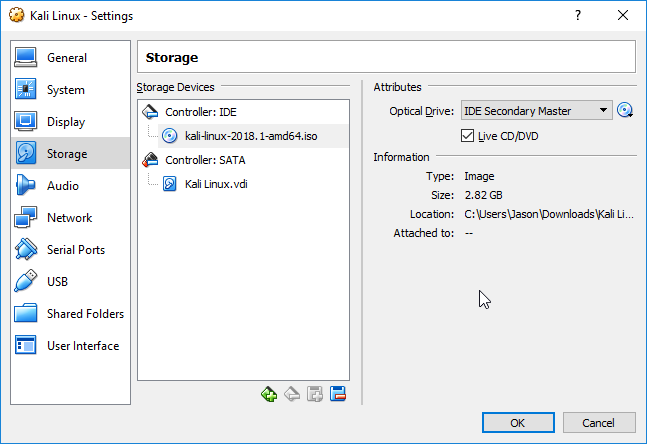
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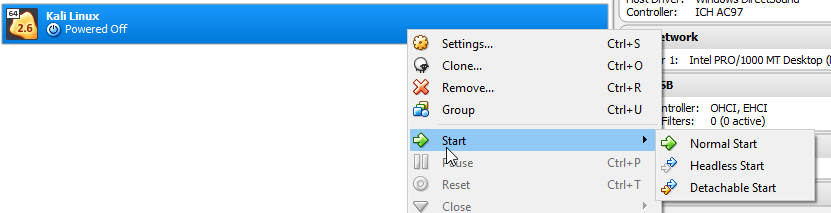
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**Check the Live CD/DVD Box; click the little CD.**  
**Select your KALI ISO (Mine is kali-linux-2018.1-amd64.iso)**

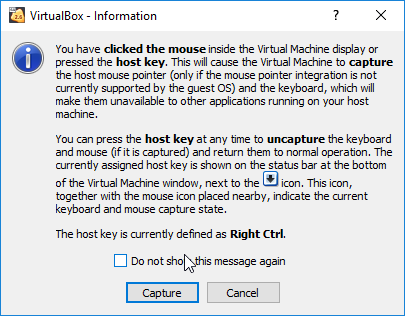
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**Start your virtual machine**

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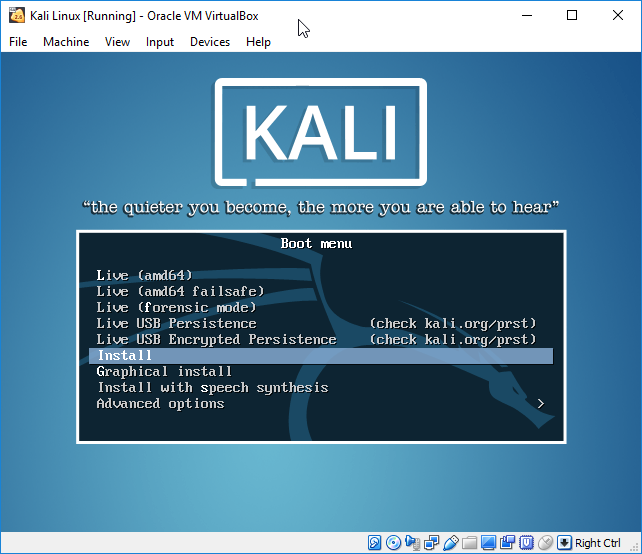
**Click ‘Don’t show again’, then capture.**

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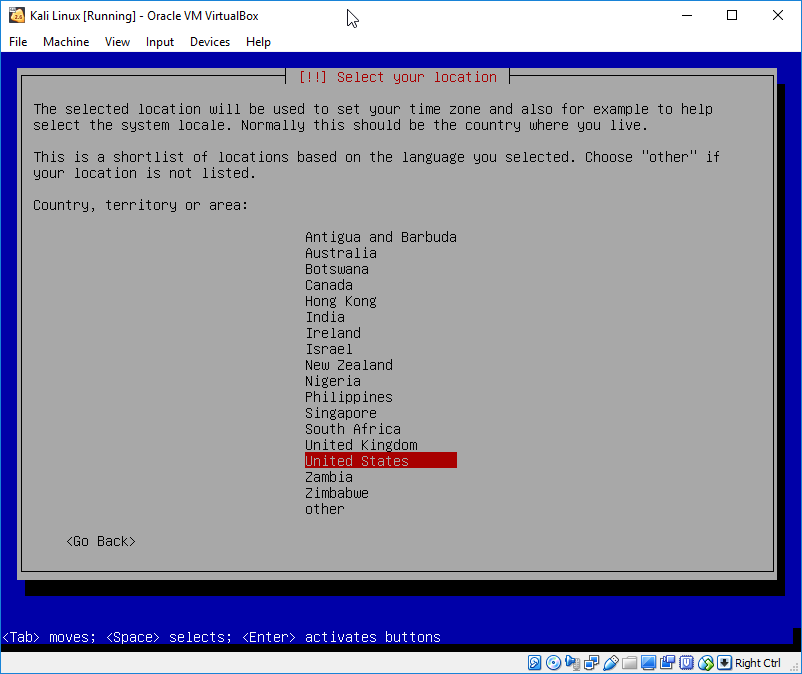
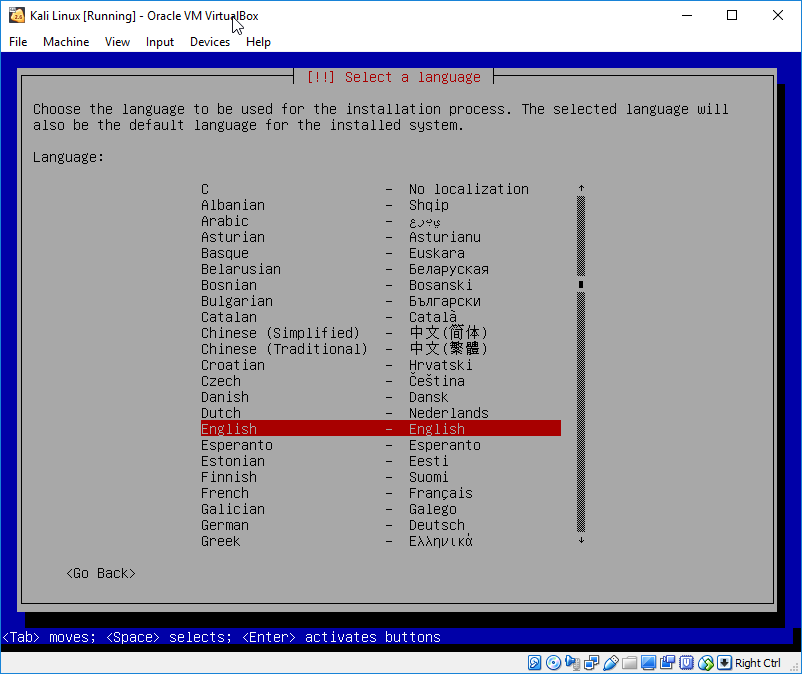
**Start of the OS installation**

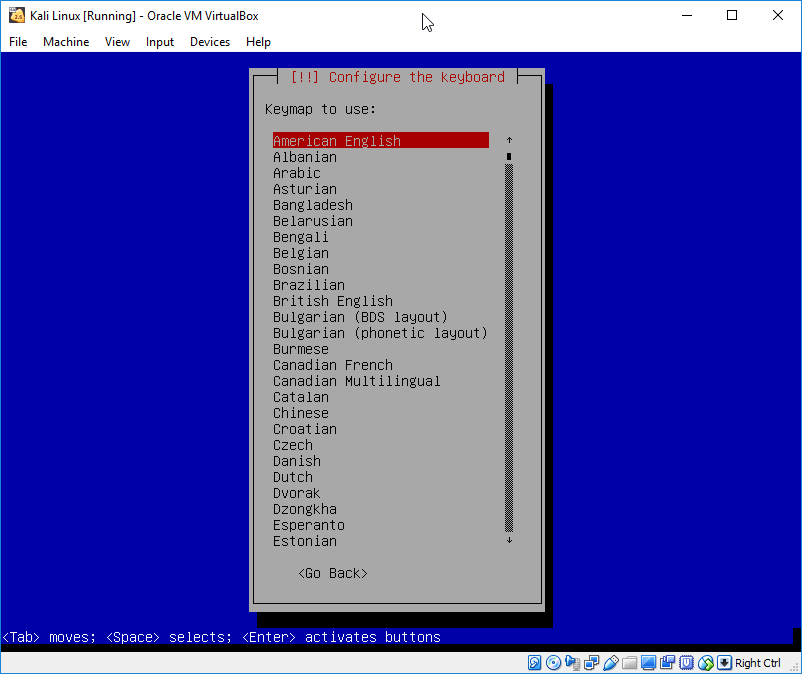
Very straight forward

**Select ‘Install’**

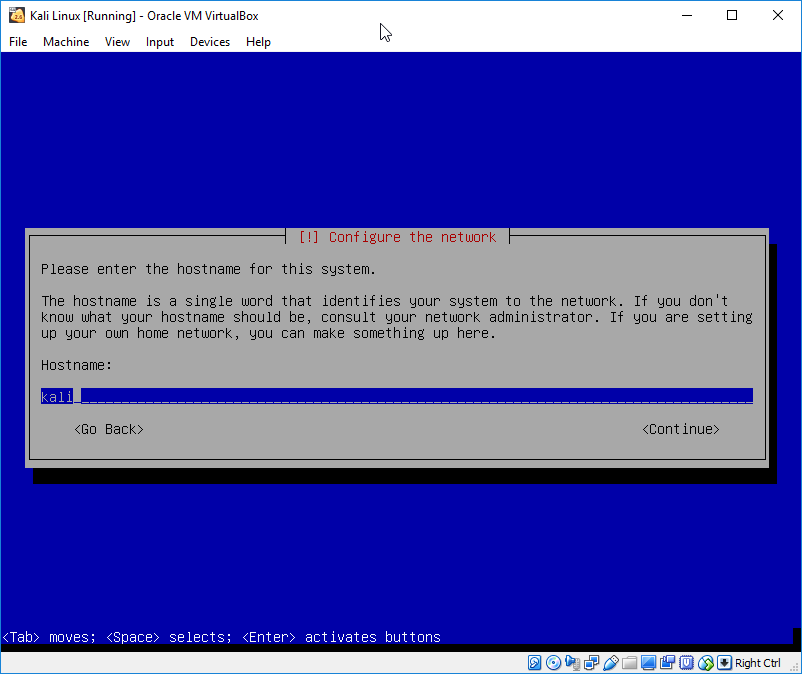
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**Select English, United States, and American English keyboard**

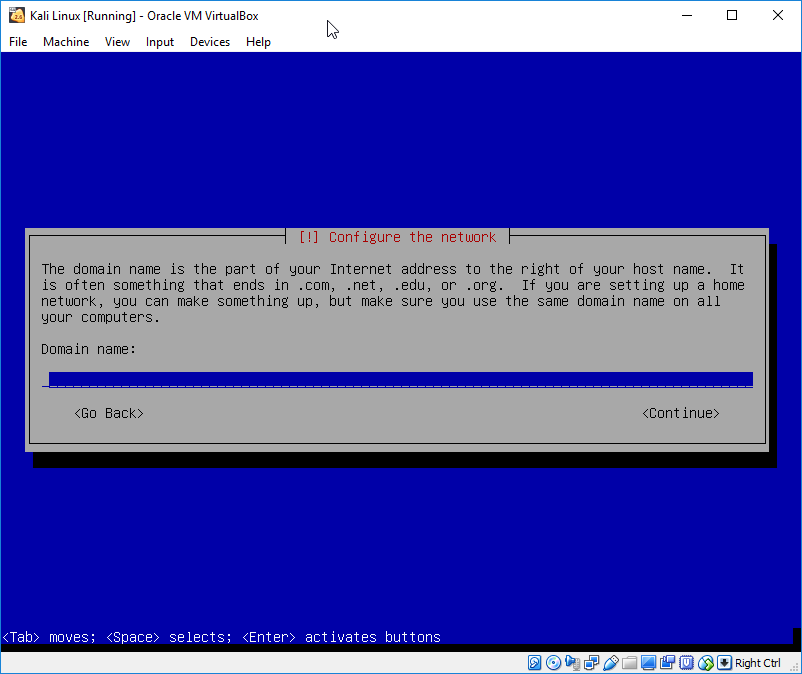
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**Set the name of the host, can keep as just default ‘kali’**

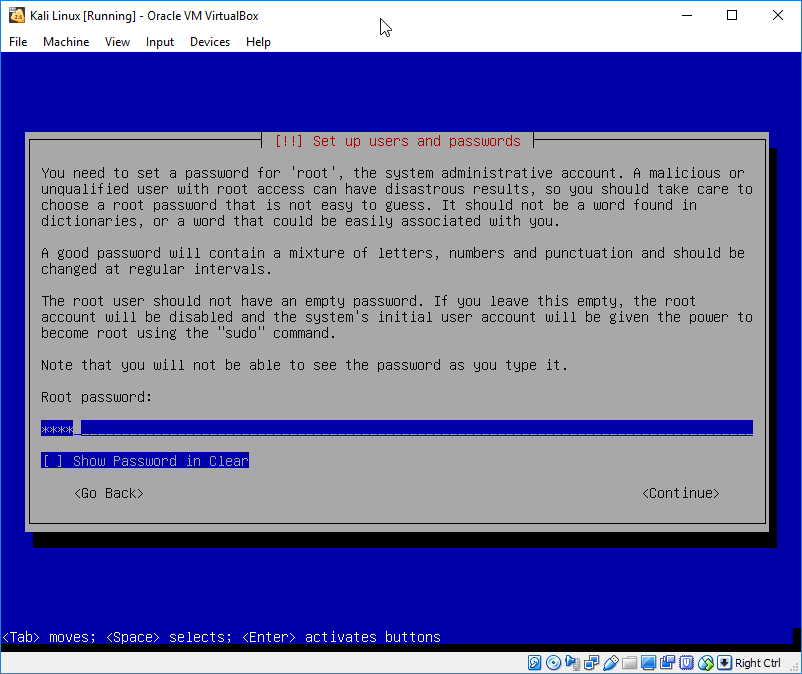
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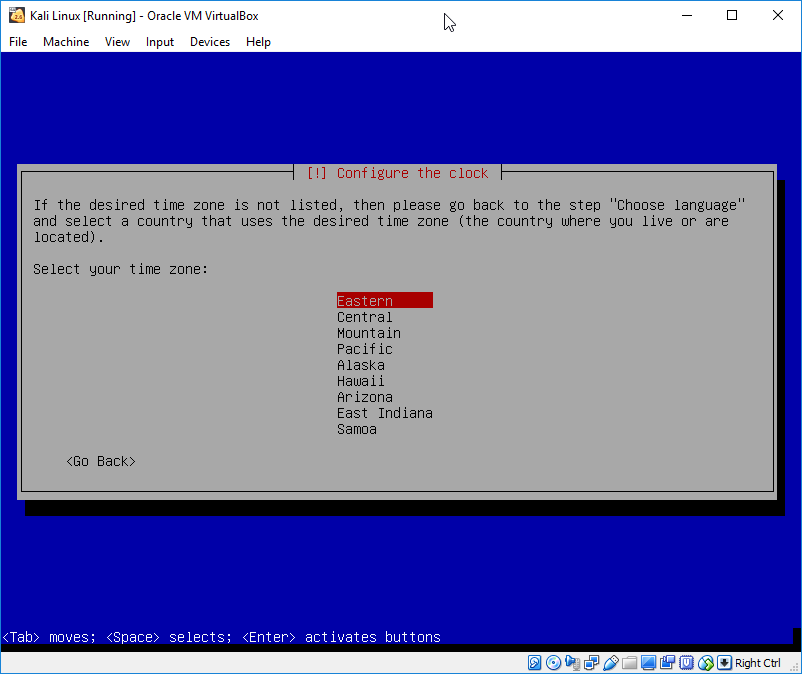
**Leave domain name blank.**

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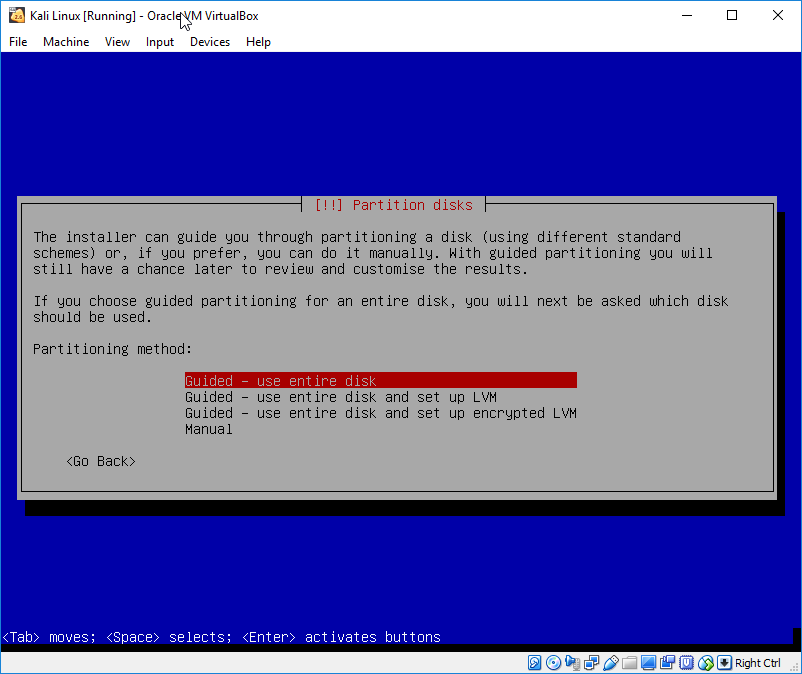
**The username and password can be whatever you wish.**

**For simplicity purposes, I normally do**   
**User: root**  
**Pass: toor**

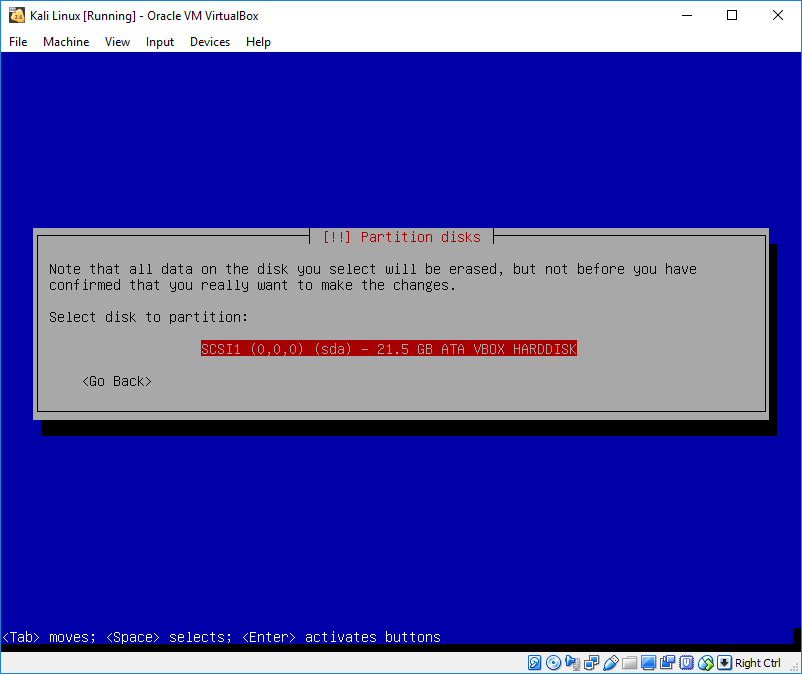
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**Time setting; Eastern time.**  


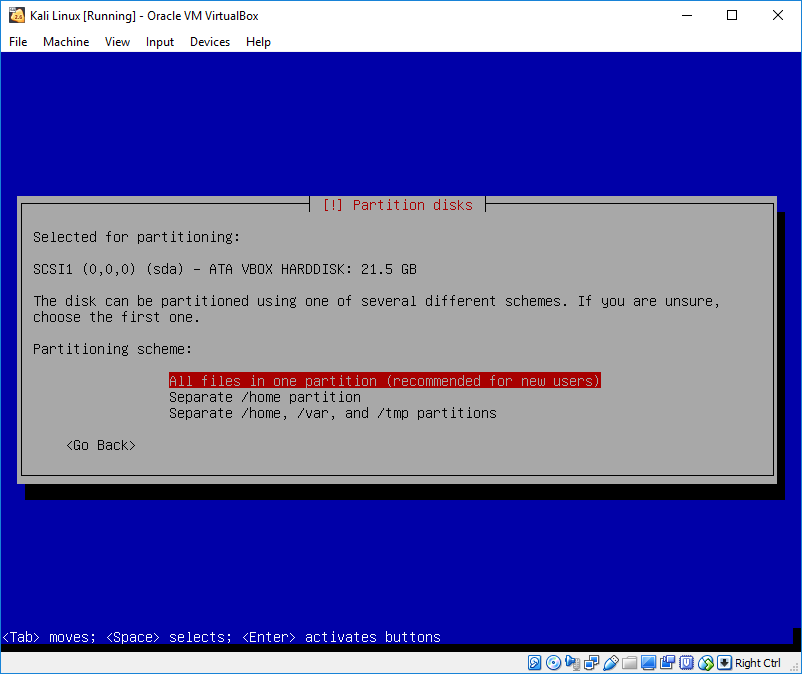
**Selected ‘Guided – use entire disk’**



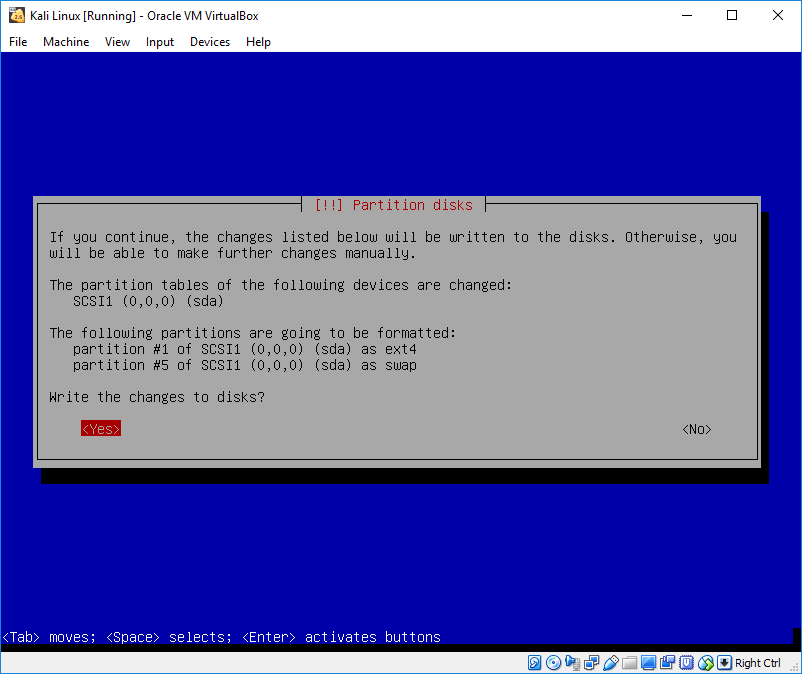
**Select Disk to partition (only one)**

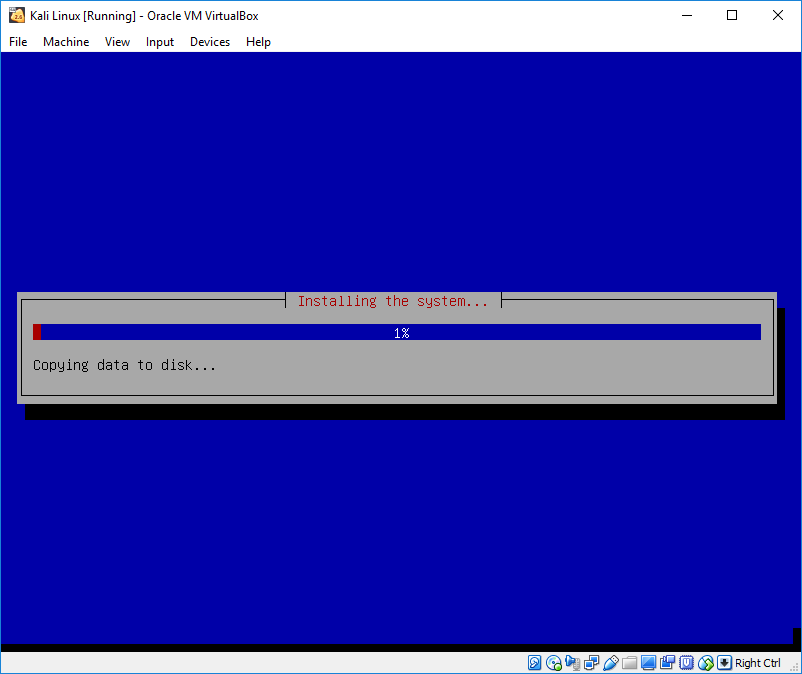


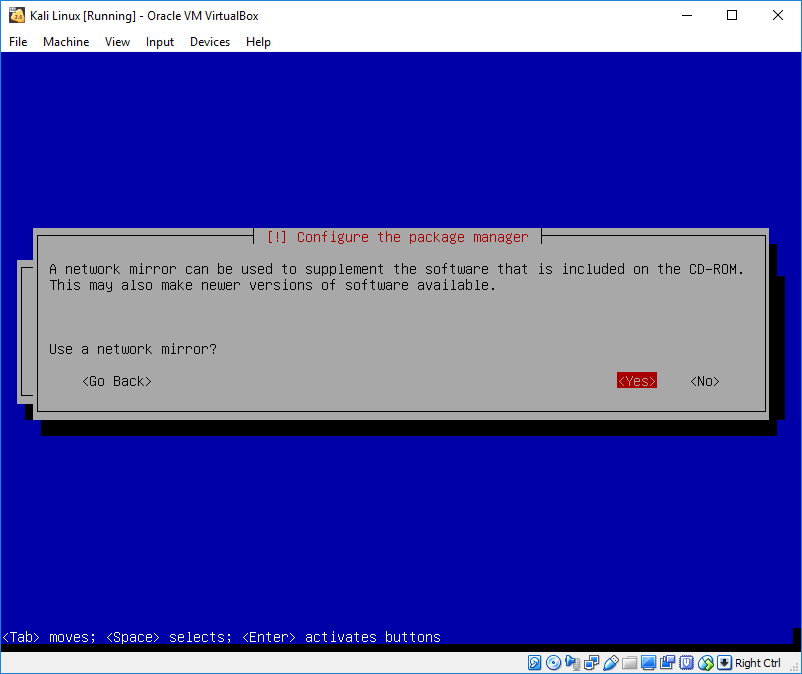
**Choose the default partition option and easiest ‘All files in one partition’**

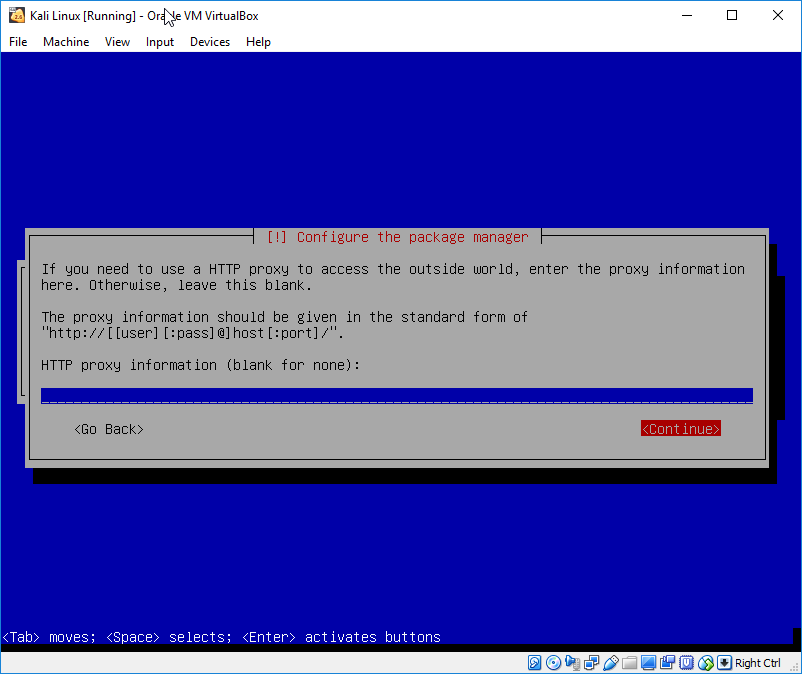


**Select YES to write changes.**

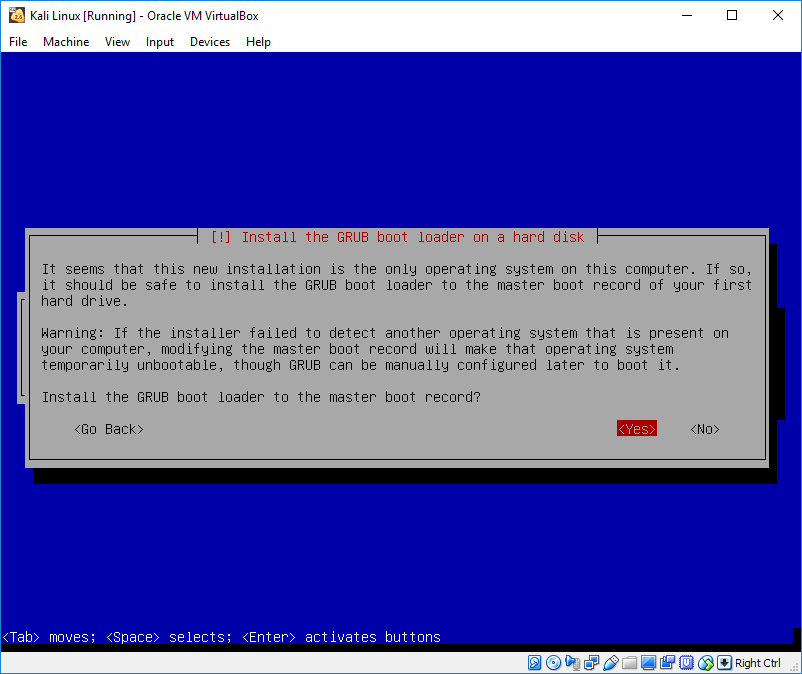


**Now just wait, should take five minutes or so.** 

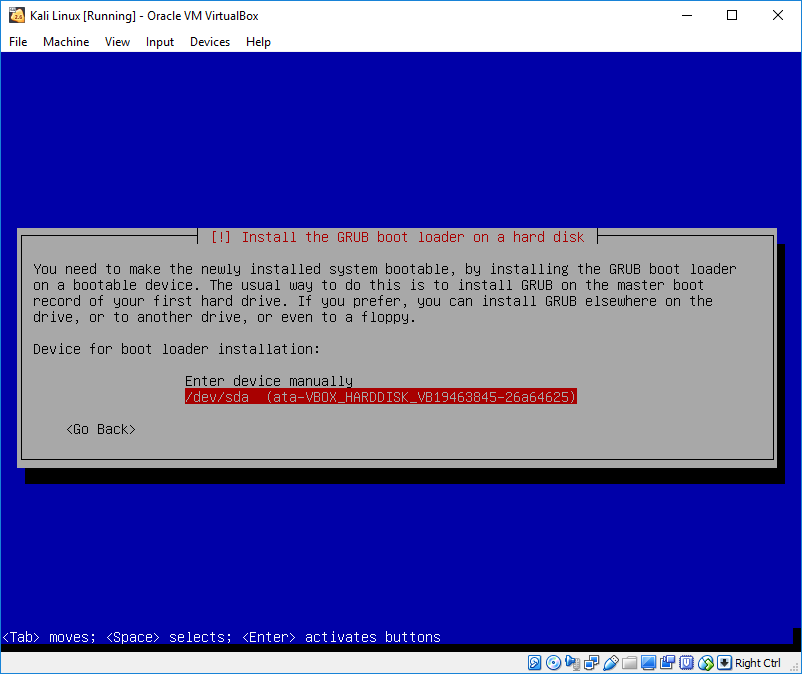
**Select YES to network mirror, otherwise you will have future issues (can’t update KALI).**

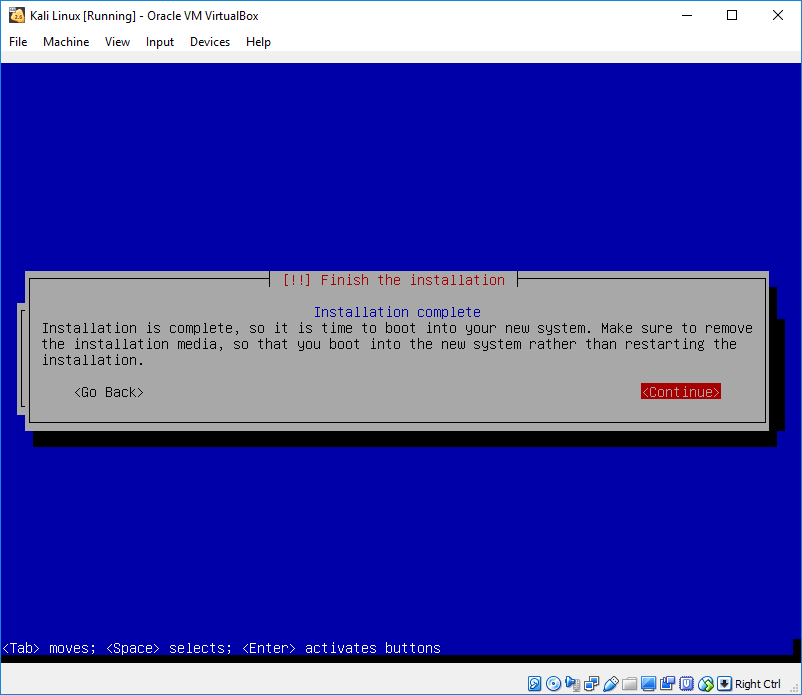
**Select CONTINUE with NOTHING in the PROXY information line.** 

**Select YES on GRUB boot loader.**

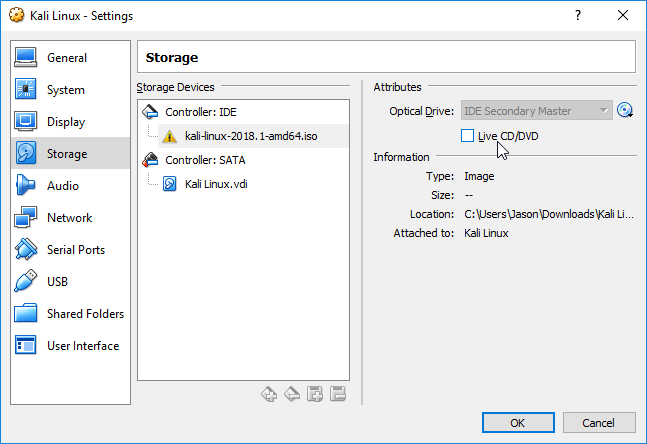


**Select the only device you have, normally /dev/sda**

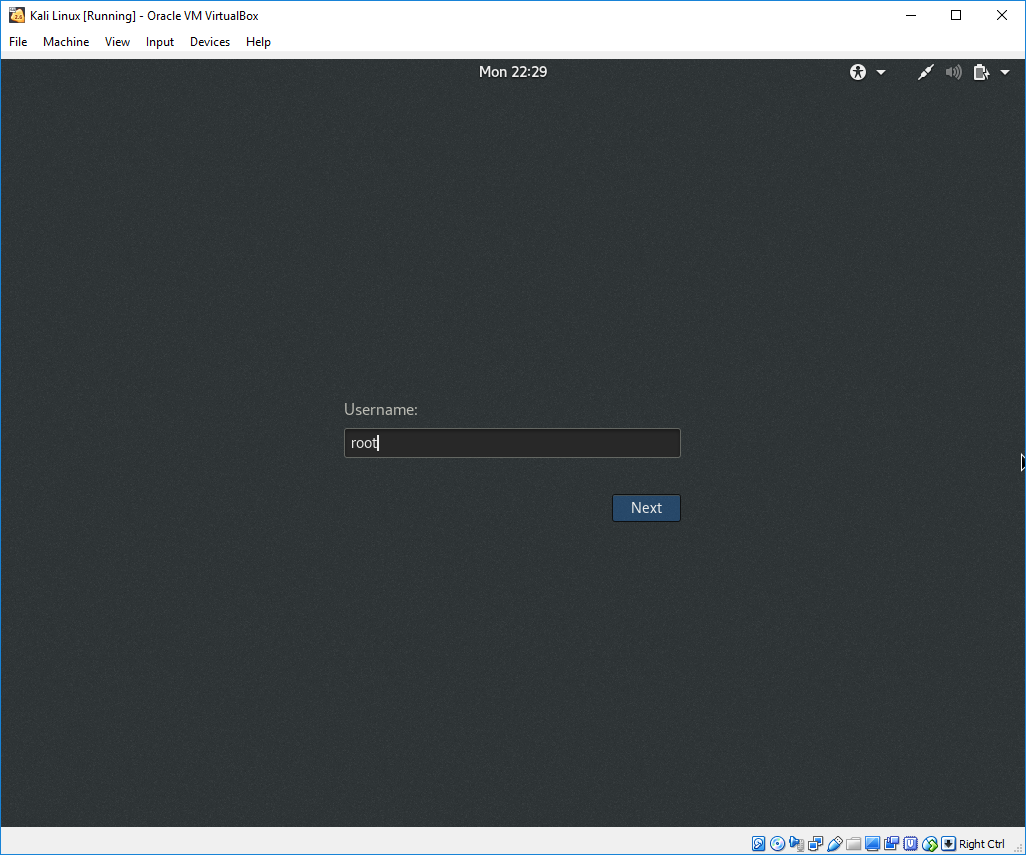




**Uncheck this box ‘Live CD/DVD’**

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**Login with the credentials you setup, above I used**  
User: root  
Pass: toor



Have fun and thanks for participating in the Great Computer Challenge, 2018!