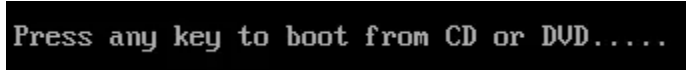


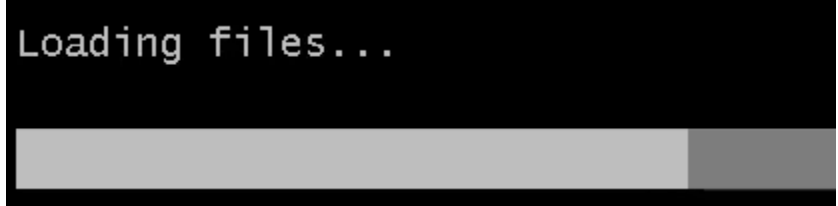
How to Install Windows Server 2012

1. **Download** Windows Server 2012
2. **Follow Step-By-Step** Instructions to configure BIOS – [Configure BIOS Before Installing Windows Server 2012 and Hyper-V](#)
3. Press **ENTER** to boot from DVD.

A black rectangular box with white text that reads "Press any key to boot from CD or DVD.....".

Press any key to boot from CD or DVD.....

Files will start loading.

A black rectangular box with white text that reads "Loading files...". Below the text is a horizontal progress bar consisting of a light gray segment followed by a darker gray segment.

Loading files...

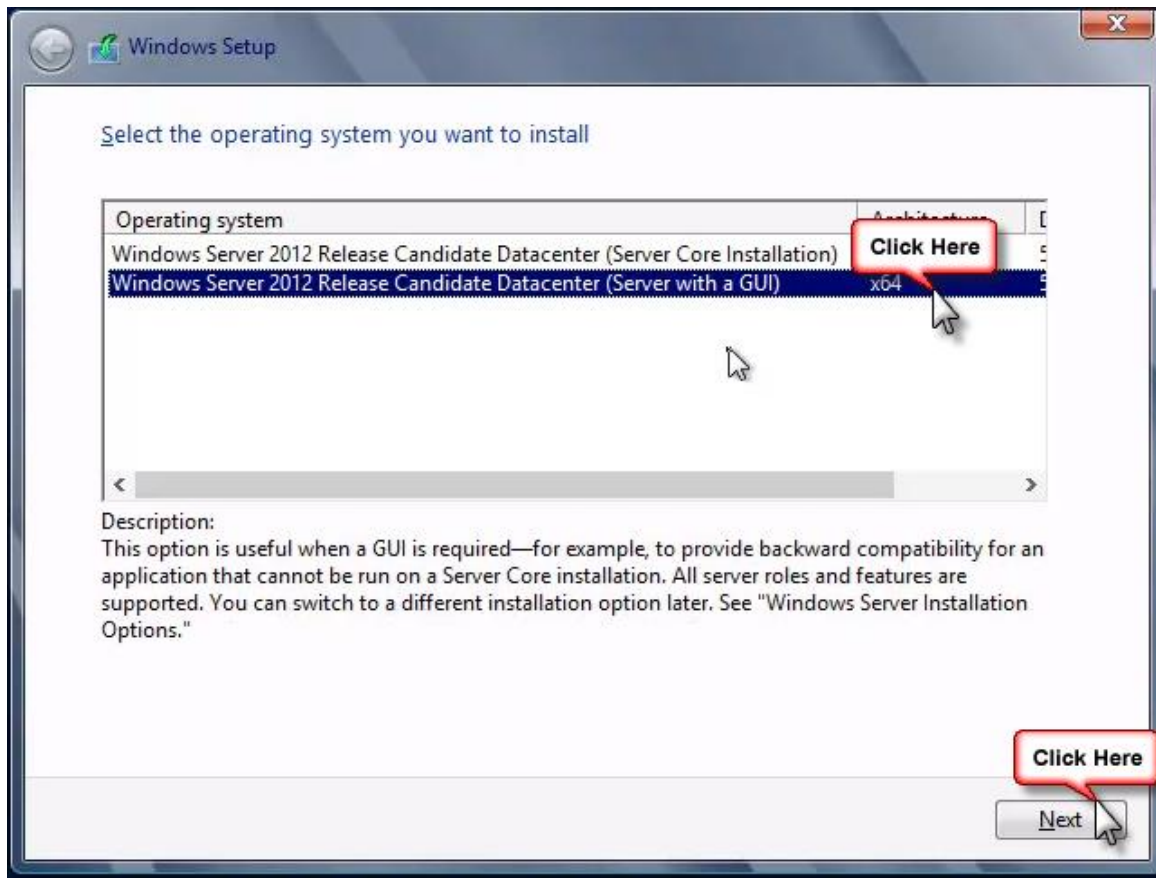
4. Take the defaults on the Language screen, and click **Next**.



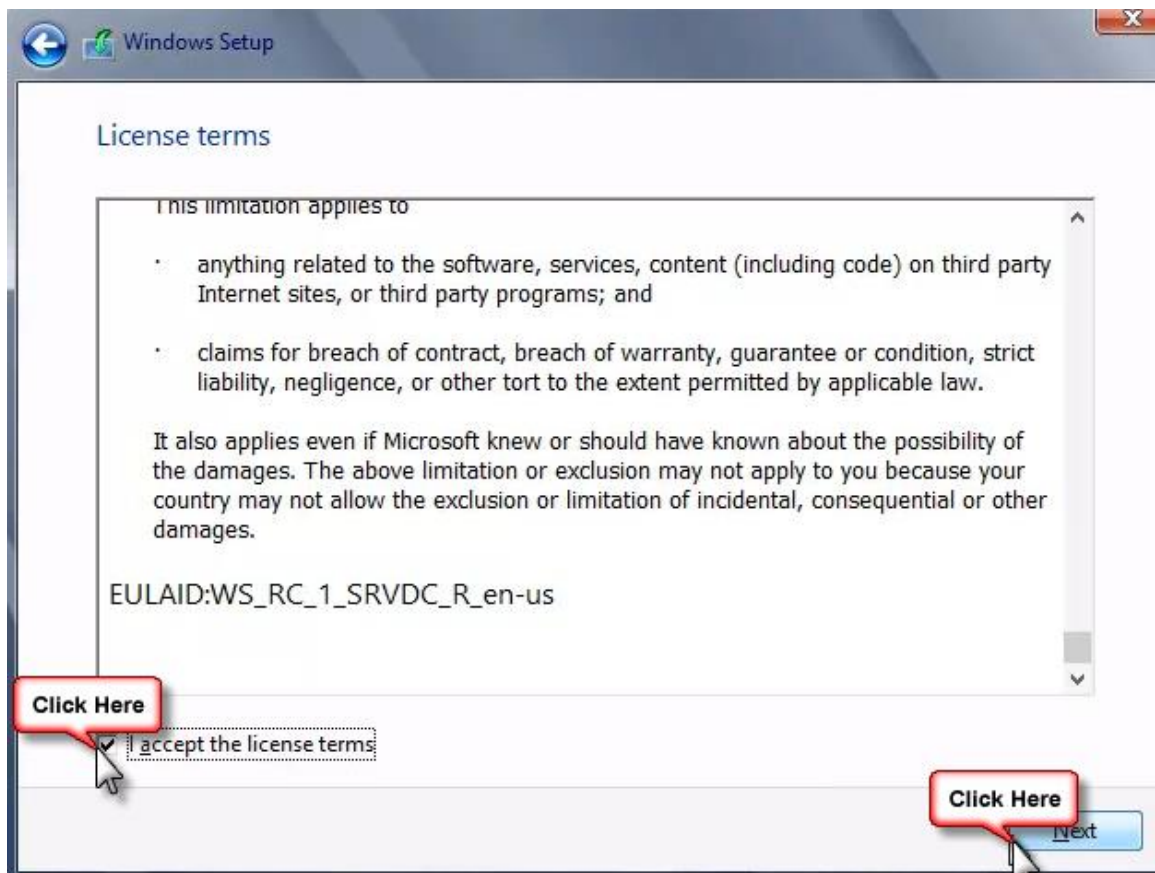
5. Click **Install now** on the install screen.



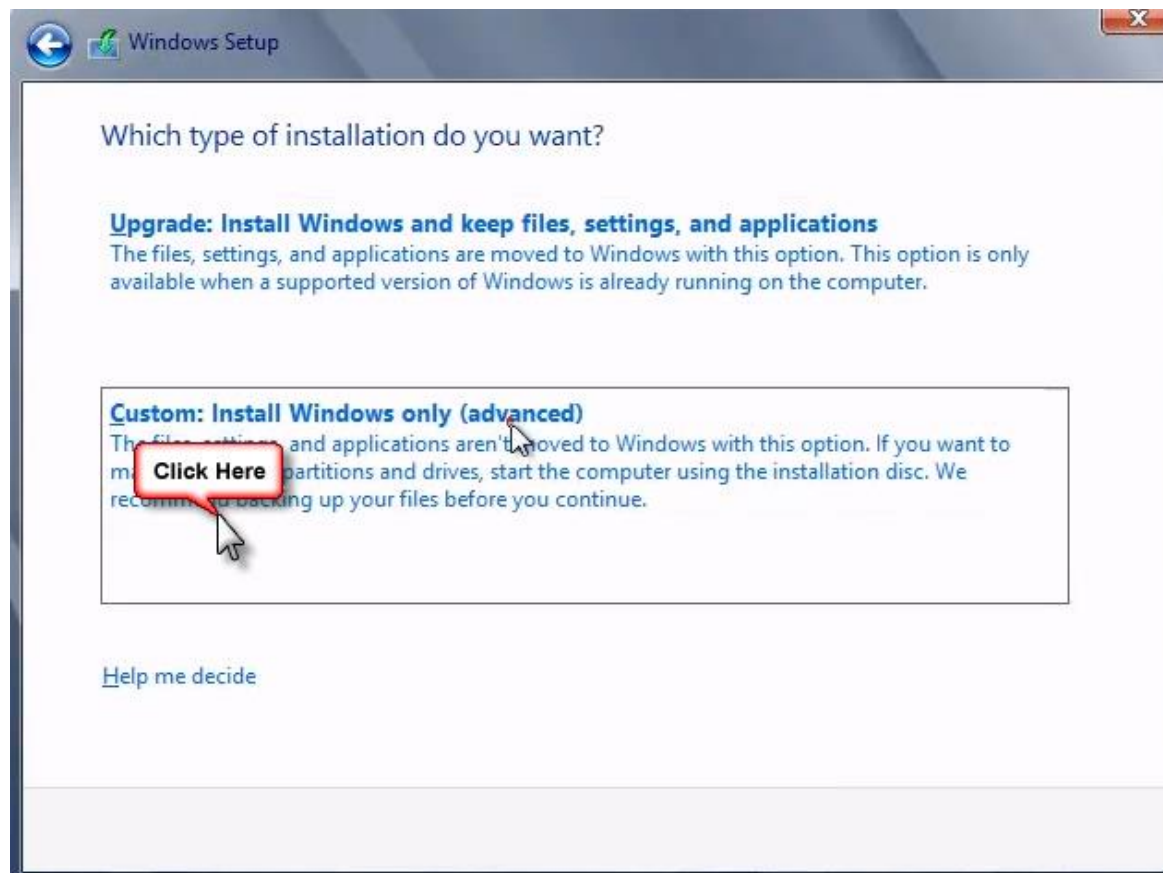
6. Click the **second line** item for the **GUI**. The default install is now Server Core. Then click **Next**.



7. Read License Agreement, Turn on **Checkbox "I accept the license terms,"** and then click **Next**.

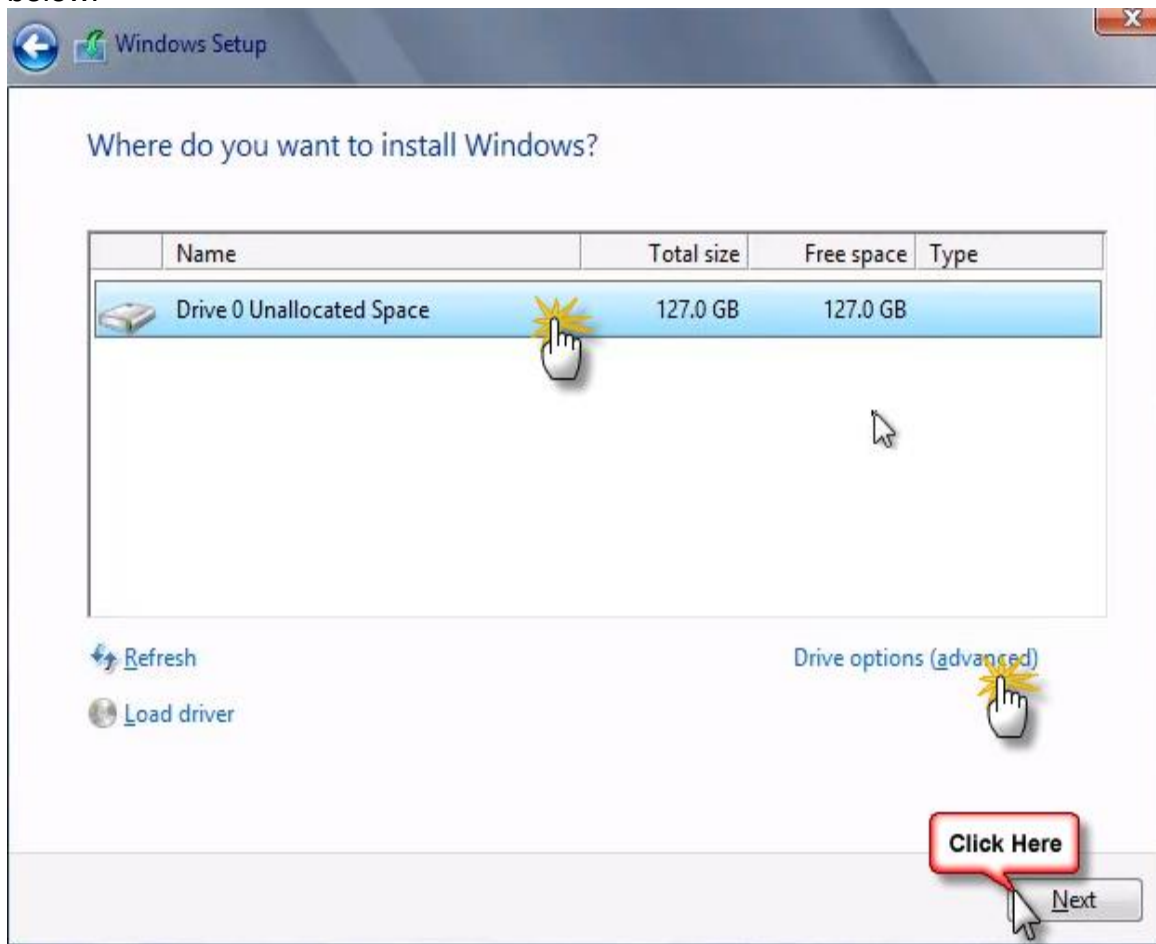


8. Click **Custom: Install Windows only (Advanced)**.

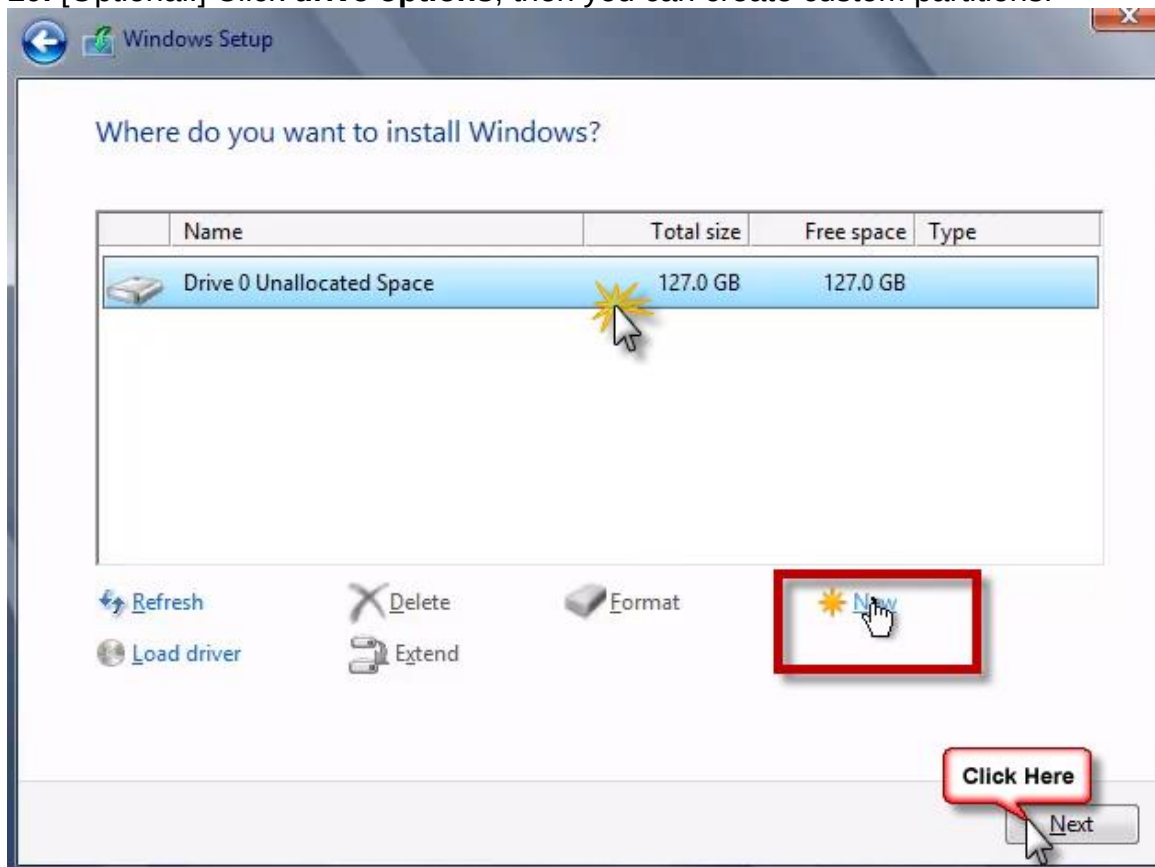


9. The disk you are using should be listed. If not, you will need to Load driver. Select the disk you will be installing on. If you do not want to change drive options (optional), Click **Next**. If you want to use Dual boot using Native Boot To VHD (Boot2VHD), see

below:

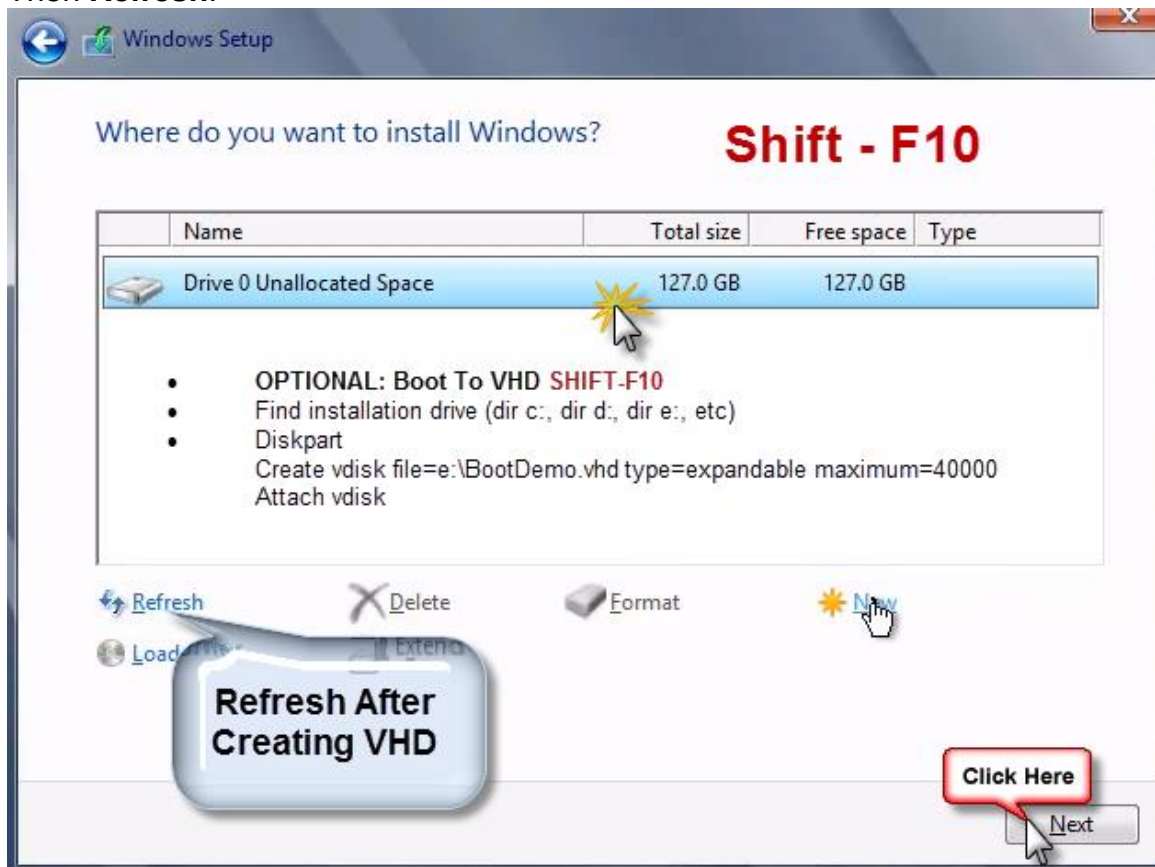


10. [Optional:] Click **drive options**; then you can create custom partitions.

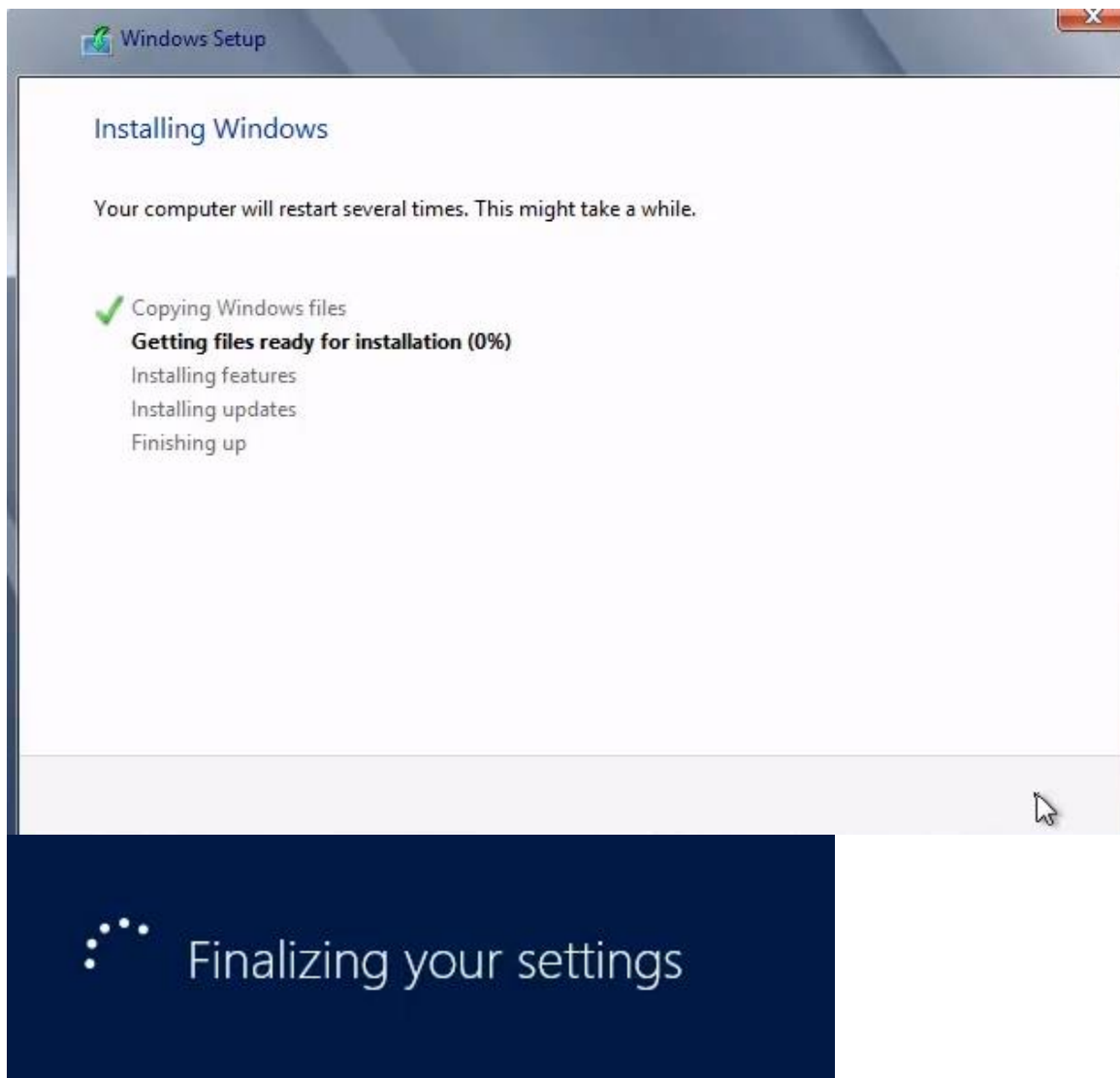


11. [Optional:] Add a drive using Native Boot To Vhd: **SHIFT-F10** to open a command prompt window; Find installation drive (dir c:, dir d:, dir e:, etc). **Diskpart** to open the Disk Partition Utility (the first four lines below are all the same command and must run on the same line, separated here to make it easier to read). Create vdisk file=e:\BootDemo.vhd type=expandable maximum=40000. Attach disk. Exit.

Then **Refresh**.



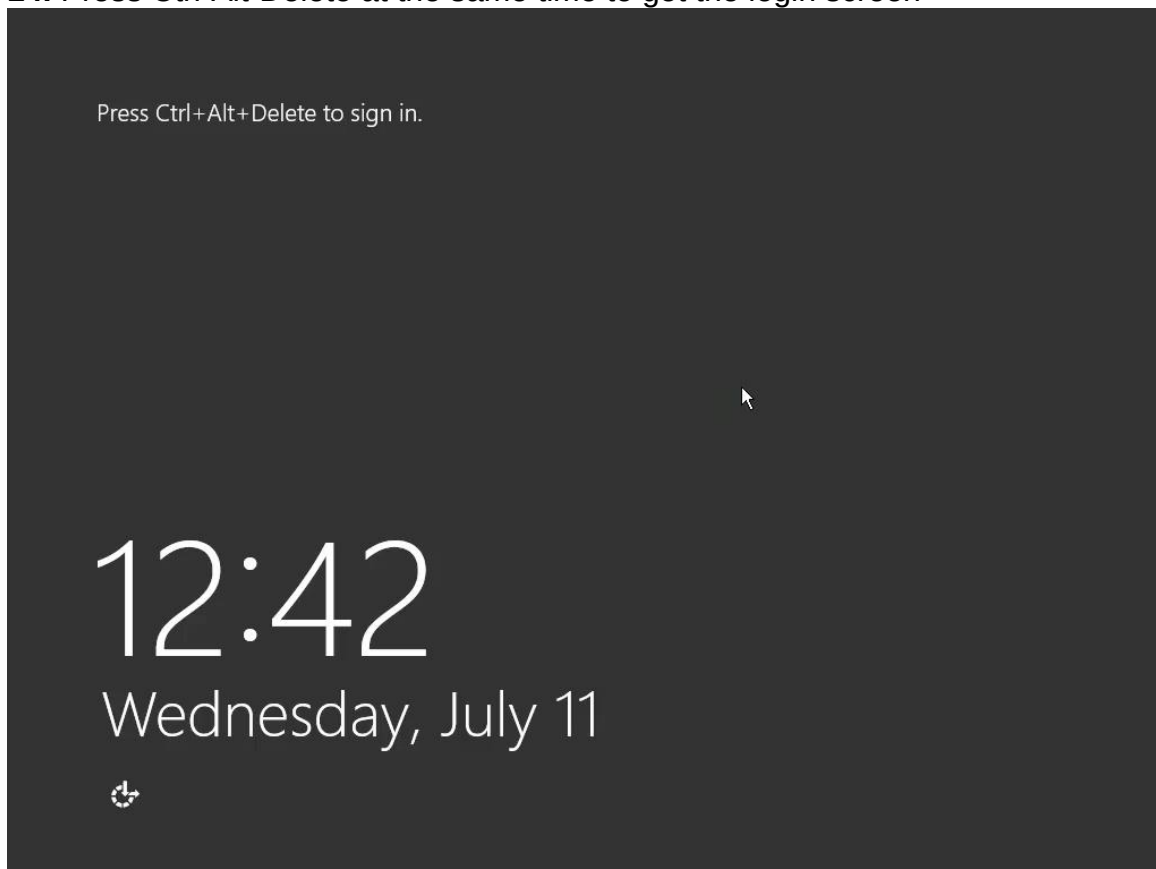
12. It will then start copying files. This will take a while (could be 20 mins or so depending on hardware performance). It will reboot a couple times (automatically). After the first reboot, it will no longer be running off of the DVD.



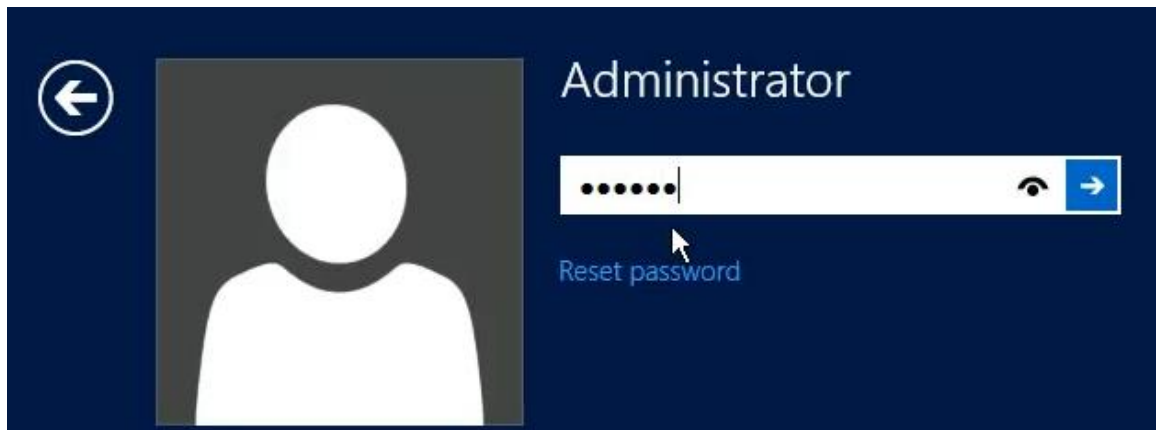
13. In the **Password** box, enter a new password for this computer. It must meet complexity requirements. Re-enter the password in the second password box, and then click **Finish**.



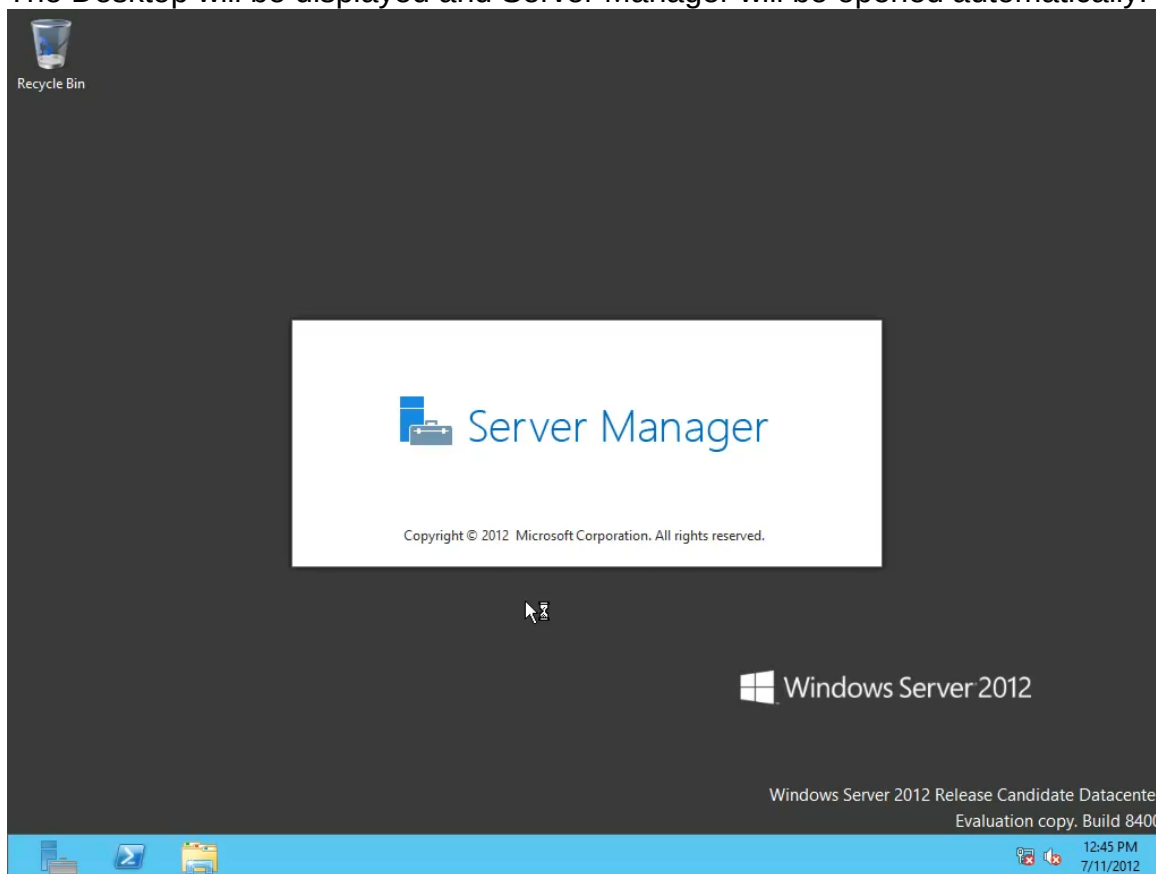
14. Press Ctrl-Alt-Delete at the same time to get the login screen



15. Enter password and press enter.

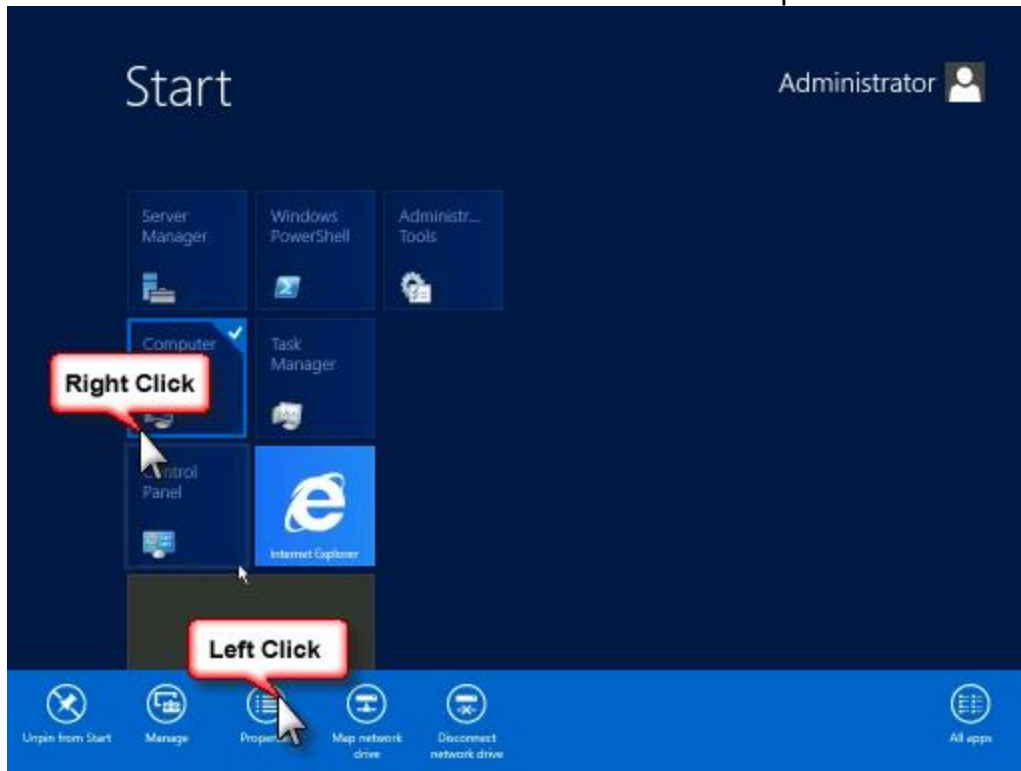


The Desktop will be displayed and Server Manager will be opened automatically.

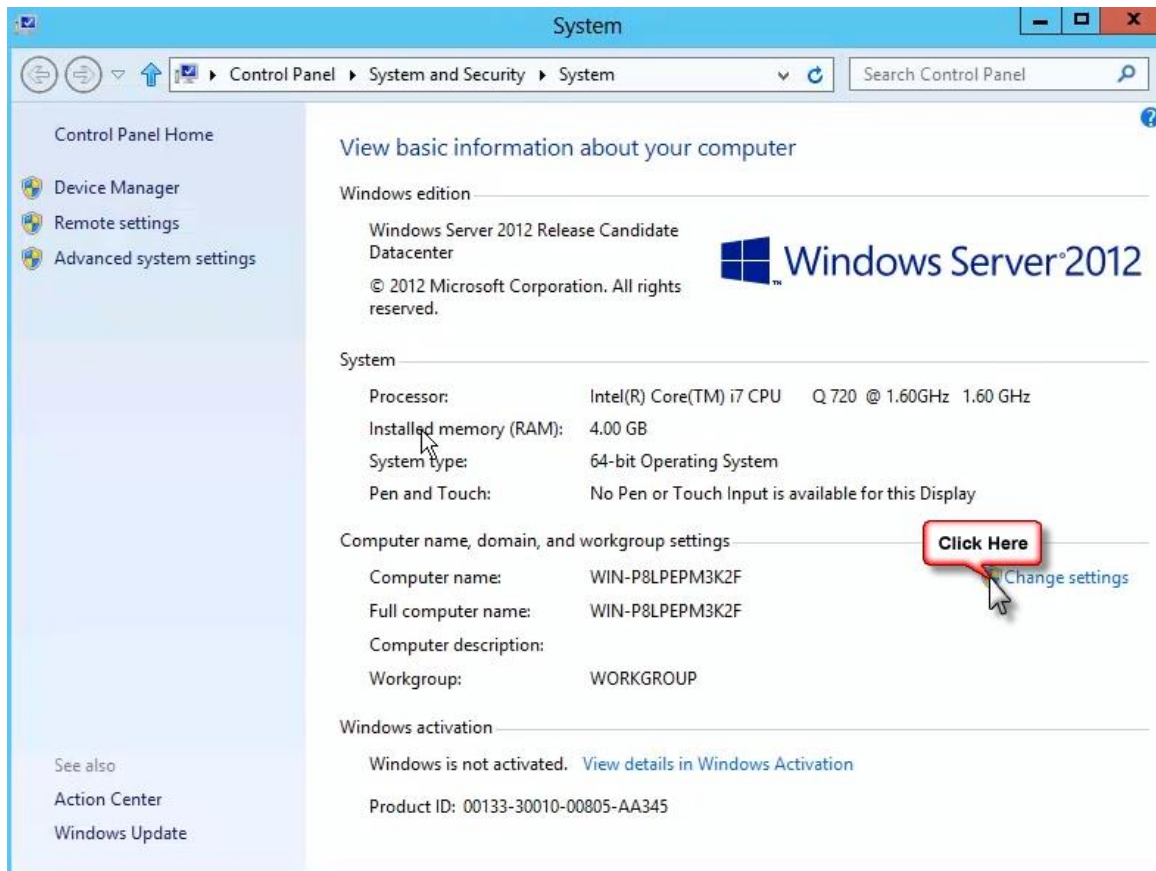


16. Pressing **Windows Key** on the keyboard will bring up the start screen (formerly known as Start Menu). If you **Right-Click on Computer**, you will see the new right-click

menu is on the bottom of the screen instead of in a dropdown box. Select **Properties**.



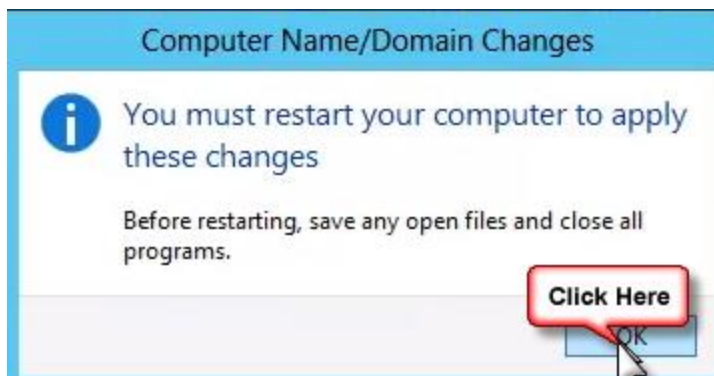
17. You will see that the System Properties screen looks almost identical to prior versions of windows. We can now change the computer name by clicking on **Change Settings**.



18. Type new computer name you would like to use and click **OK**.



19. Click **OK** on the information box. Click **OK** to allow a restart.



20. Then click **Restart Now** on the final dialog box.



21. When the computer restarts it will have the new name, just login