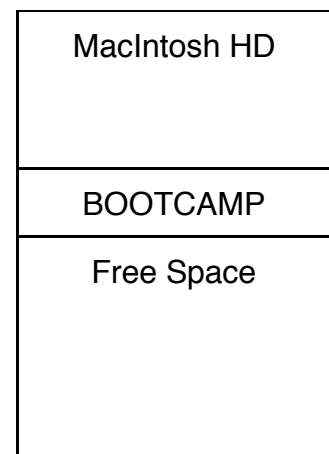
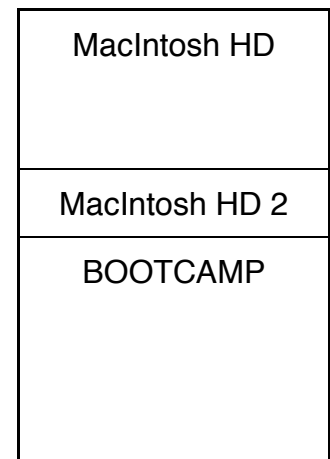


Multi-Partitions on a 2 TB Drive with Boot Camp

Part 1.

1. Run Boot Camp Assistant (BCA)
2. Create Boot Camp partition. In my case I divided my 2TB drive evenly. (MacIntosh HD - BOOTCAMP)
3. Quit BCA without installing Windows and run Disk Utility
4. Select the Drive header and the Partition tab to show the two partitions (MacIntosh HD - BOOTCAMP)
5. Select the MacIntosh HD and click (+) to divide it into two partitions - MacIntosh HD and MacIntosh HD 2
6. Resize MacIntosh HD2 by dragging the divider between the partitions to make it the size you want for your Bootcamp partition (Eg. 150 GB).
7. Rename the resized MacIntosh HD 2 to BOOTCAMP & format it as FAT. You can now delete the Bootcamp partition that was created with BCA.
8. The drive will now have 3 partitions: MacIntosh HD - BOOTCAMP - Free Space. In my case sizes are (850 GB, 150 GB, 1000 GB)
9. Install Windows 7 in the Bootcamp partition. You will be told that you cannot install it unless it is formatted as NTFS - which you choose to do from this same install screen from the Options menu. Once formatted as NTFS Windows 7 will install.



Multi-Partitions on a 2 TB Drive with Boot Camp

Part 2.

1. After Windows installs, put in the Mac OS X install DVD (Leopard) or the Boot Camp utilities disk created when first partitioning your disk (Lion). Install these utilities so that Windows will work with the Mac hardware
2. Once finished, reboot and hold the option key to see that the boot icons for Mac and Windows appear.
3. Go into the Mac side and run Disk Utility. You should now split the MacIntosh HD once more before adding partitions in the free space otherwise Windows will not boot. In my case I created a 500 GB partition for my data that I called Shared and formatted it as ExFAT.
4. You can now add partitions in the free space. Note that Windows will not recognize these drives - so they are for your Mac data - movies, music, pictures, etc. I chose to add two partitions that I called MAC_1 and MAC_2 and formatted to Mac OS Extended (Journaled)
5. So here is my 2 TB drive that has MacIntosh HD (350 GB), Shared Data (500 GB), Bootcamp Win7 (150 GB), and two 500 GB Mac drives

