Forum: CentOS 6 - General Support

Topic: Cannot Dual-Boot Centos with Windows 7

Subject: Cannot Dual-Boot Centos with Windows 7

Posted by: Sleepy

Posted on: 2012/2/17 1:16:14

So i've partitoned my drive to 2 partitions, 1 for Windows 7 and one for Centos (technically each install builds other partitions etc). I've installed windows 7 first, then installed CentOS on the second partition. After the install of CentOS and reboot, the grub loader doesn't load and system boots into Windows 7. If i use the BIOS boot menu, it shows i can boot into either "windows loader" or boot into hard drive. If i choose boot into hard drive, it would boot into CentOS grub loader, but windows 7 is not on the list. If i choose to boot into windows loader, it boots into Windows 7. This system has a uefi bios and a SSD (not sure if that's relavant). So, while going into centos, i've added the line for windows loader;

```
title  Windows 7
    root (hd0,2)
    savedefault
    makeactive
    rootnoverify (hd0,2)
    chainloader +1
```

I made the boot to (hd0,2) because windows 7 is in the first drive, and windows 7 makes a 100MB partition, so booting to the 2nd partition makes sense. However, when i get to the grub menu, it says:

BOOTMGR is missing
Press ctrl + alt + del to restart

I'm guessing it has something to do with the NTFS, but i'm not 100%, and i don't know where to go from here. Any ideas?