

WORKING WITH GPARTED

- 1.- Create a **GPT** partition table. **Show** the device information and check the partition table type.
- 2.- Create the following structure of partitions on your virtual hard disk:
 - 1st Partition:** Ext3, 2GiB, Primary. Boot,Esp. Label: LSystem
 - 2nd Partition:** Ext4, 8GiB, Primary. Label: LHome.
 - 3rd Partition:** NTFS, Primary, 1 GiB. Label: WSystem
 - 4th Partition:** NTFS, Primary, 7 GiB. Label: WData
 - 5th Partition:** FAT32, Primary, 2GiB. Label: CommonArea.
 - 6th Partition:** Linux SWAP. Primary, 1GiB. Label: SwapArea
 - Free space left:** Disk space not used.
- 3.- **Check** the **4th** partition of your hard disk. Show the results and details when all operations have been completed.
- 4.- **Remove** the **Linux Swap** partition on your hard disk. **Resize** the **5th** partition on your hard disk. The new size for the 5th partition on your hard disk will be **5GiB**. **Show** the new structure of partitions on your hard disk.
- 5.- **Change** the **5th** partition's **file system** to **fat16**. Any problem?. What is the problem?
- 6.- Change the **5th** partition's file system to **ext2**. Any problem?. Why?