Group descriptor

▶ Each block group has a group descriptor

▶ All the group descriptors together make the group descriptor table

▶ The table is stored along with the superblock

▶ Block Bitmap: tracks free blocks

▶ Inode Bitmap: tracks free inodes

▶ Inode Table: all inodes in this block group

▶ Free blocks count
  Free Inodes count ⎫ counters
  Used dir count ⎭

dumpe2fs /dev/sda1