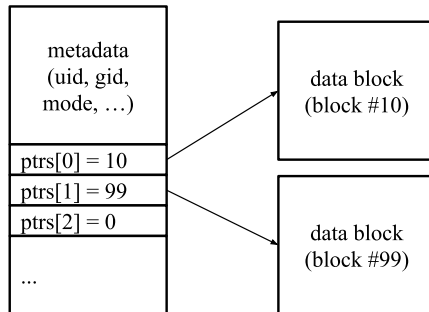
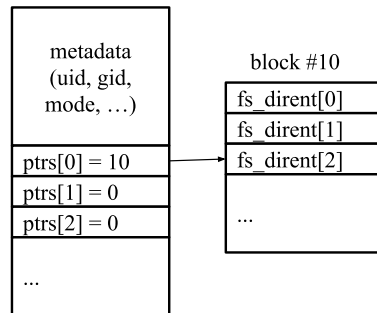


1. fs5600 visualization

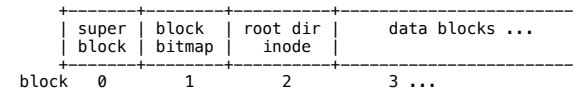
fs5600 file inode:



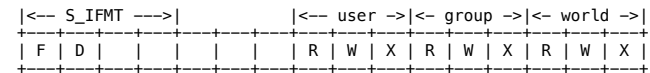
fs5600 directory (also an inode):



2. fs5600 block layout



3. fs5600 inode mode



4. interfaces

fs_init - constructor (i.e. put your init code here)
 fs_statfs - report file system statistics
 fs_getattr - get attributes of a file/directory
 fs_readdir - enumerate entries in a directory
 fs_read - read data from a file
 fs_rename - rename a file
 fs_chmod - change file permissions

fs_create - create a new (empty) file
 fs_mkdir - create new (empty) directory
 fs_unlink - remove a file
 fs_rmdir - remove a directory
 fs_write - write to a file
 fs_truncate - delete the contents of a file
 fs_utime - change access and modification times