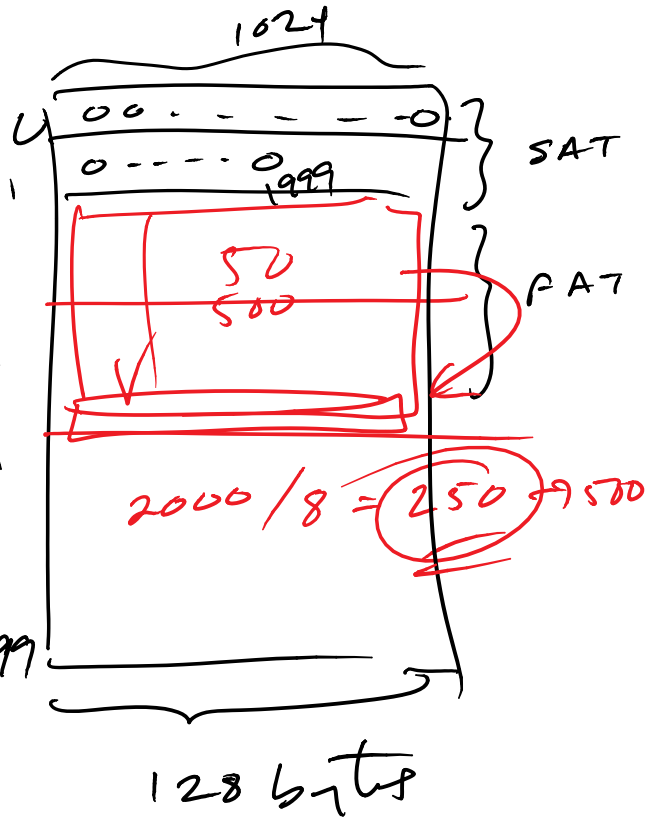
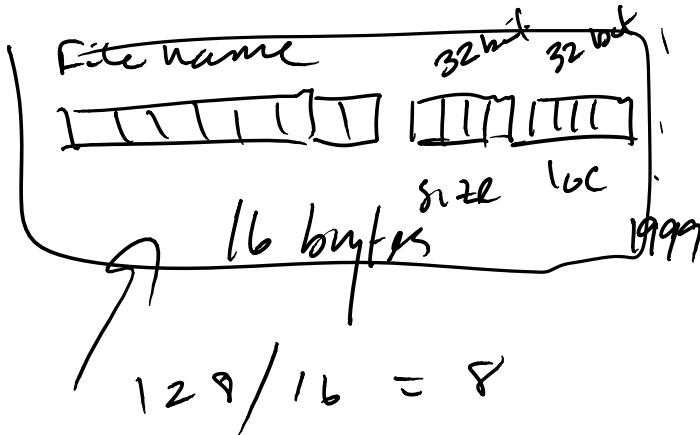
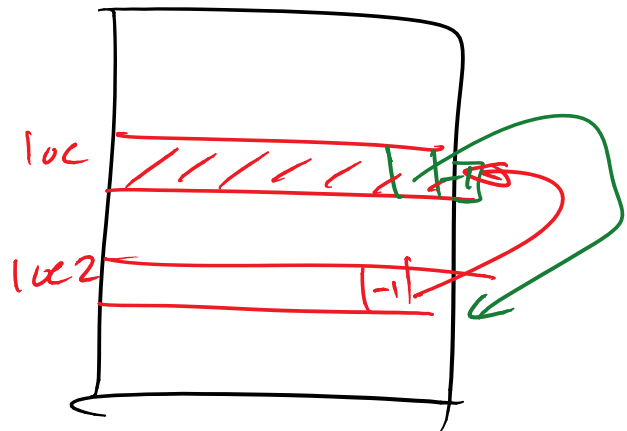


driver \rightarrow stub
Format(2000)

Assume file size 1



\rightarrow Class bucket
112 | File entry e[7]
4 | int flink
4 | int blink
120 | char pad[8];
3



bucket b,
int loc;

Allocate(loc, 1);

... & link (unlinked char*) & b, loc;

```

int loc2;
Allocate(loc2, 1);
b.Flink = loc; b.blink = -1;
WriteDisk((unsigned char*)&b, loc);

```

```

ReadDisk((unsigned char*)&b, loc);
b.blink = loc2; b.Flink = -1;
WriteDisk(" ", loc);

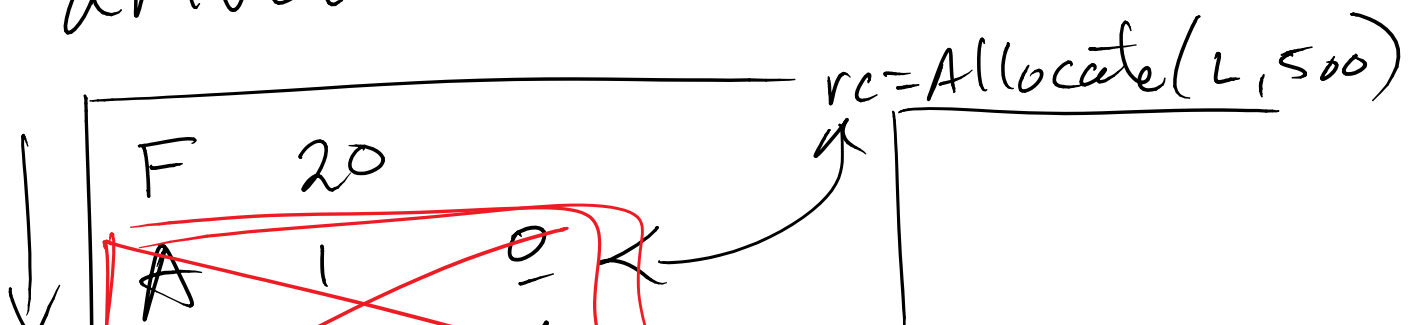
```

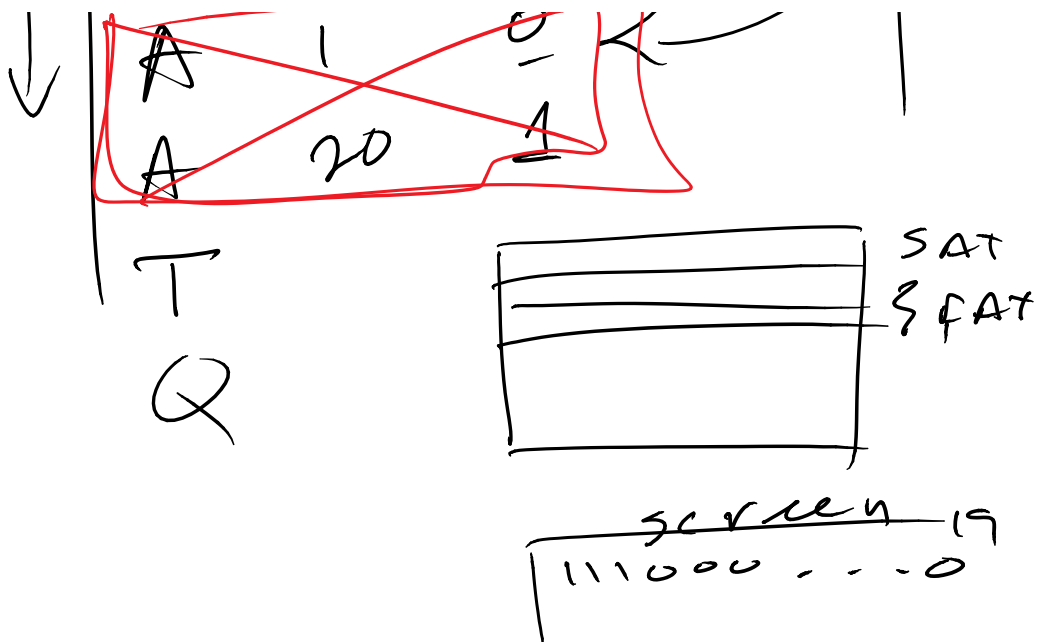
```

g++ -o driver driver.cpp stub.cpp
      disk.cpp  ---.cpp

```

driver < TEST





F 2000
 C FILE0000 50 0
 C FILE0001 100 0
 C FILE0000 75 3
 T
 S

Reads
 # Writes
 Head motion
 # files

300
 2000
 60000
 2m

