

2 3 5 3 2 1 3 5 2 7 0 2 4 6 2 3 1

Least Recently Used (LRU)

frames	0	2	
	1	3	0 3
	2	5	4 1
	3	1	7 6

10 faults

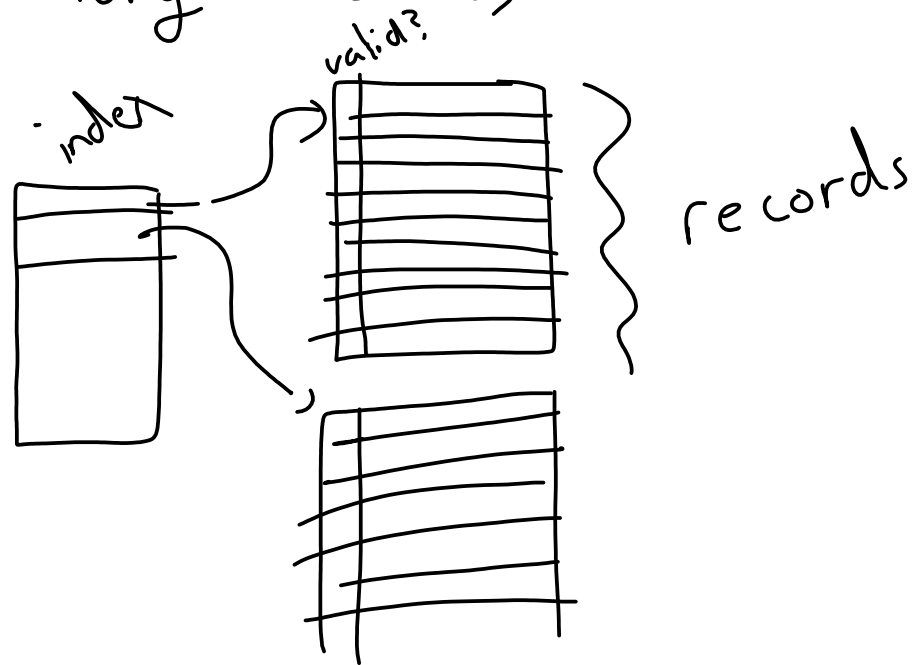
thrashing

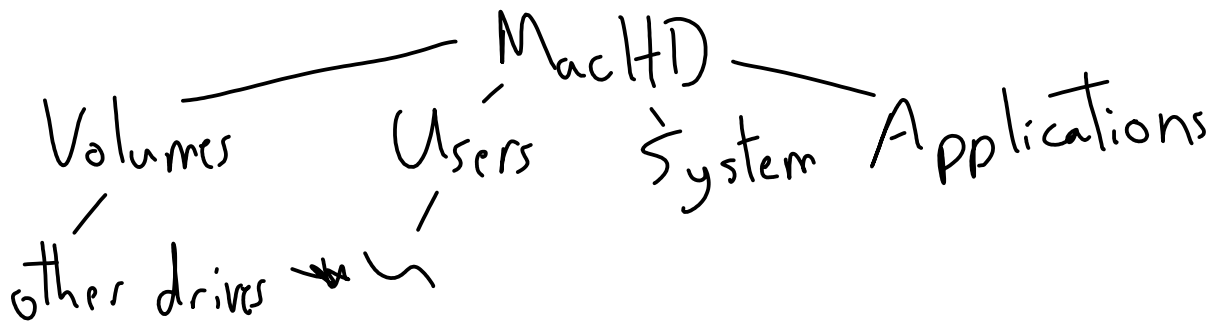
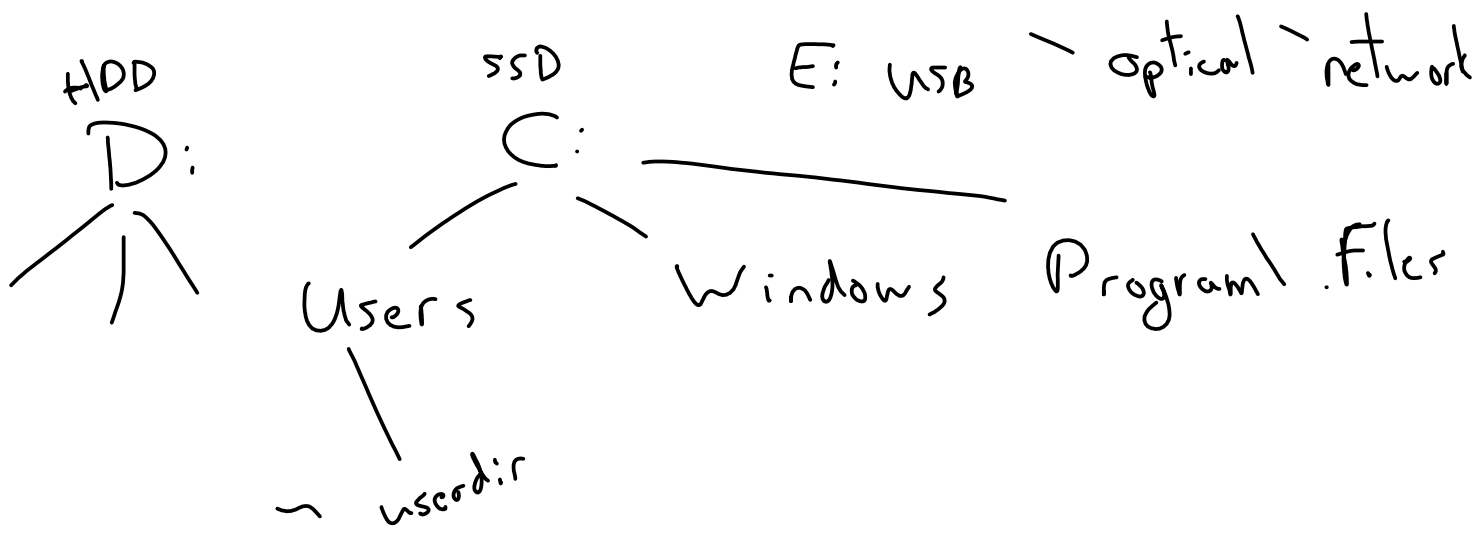
Second Chance

- was the page access twice
- clear use bits periodically

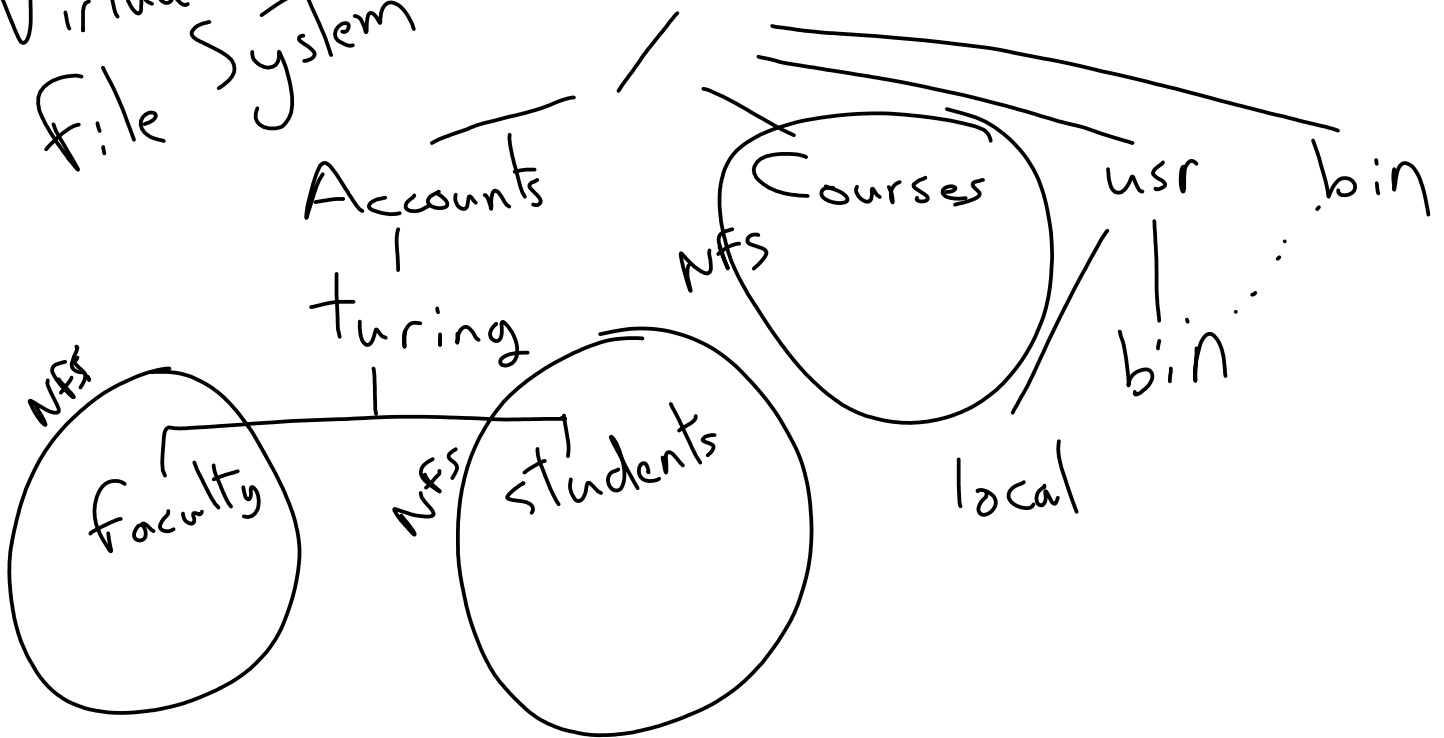
Slab allocation

- OS structures e.g. process record
- fixed length records





Virtual
File System



B-tree

NTFS
- files

