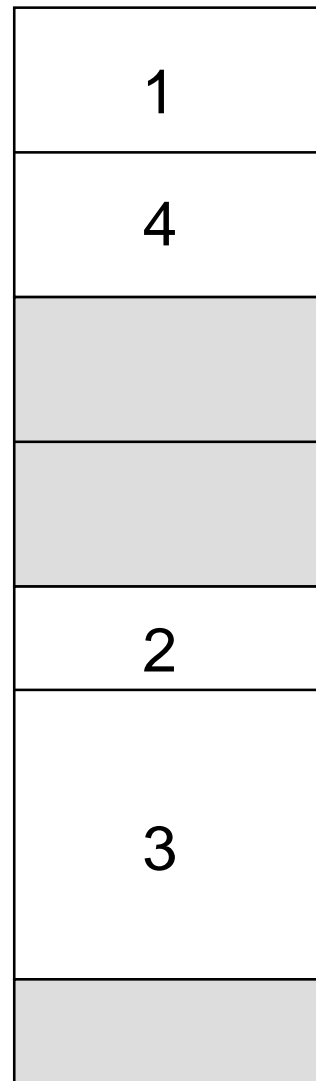


user space



physical memory space