



MEMORY MODEL

PROCESS
A

▶ CPU and OS isolate processes memory from each other

▶ *Virtual Memory* gives each process its own address space

▶ Each address space starts at "virtual address 0x000..0"





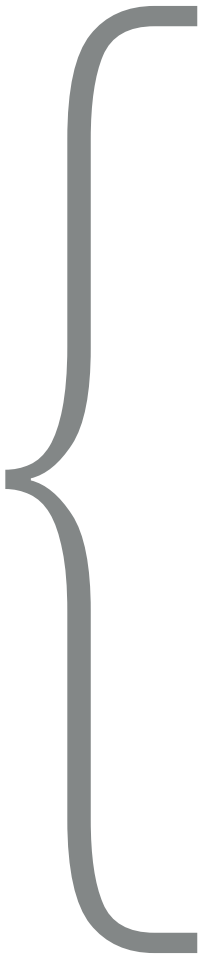






b)

Userspace



PROCESS
A





