Lab14

Exer 1

- offset bit = 5 bit = log_2(page size) = log_2(32)
- TLB

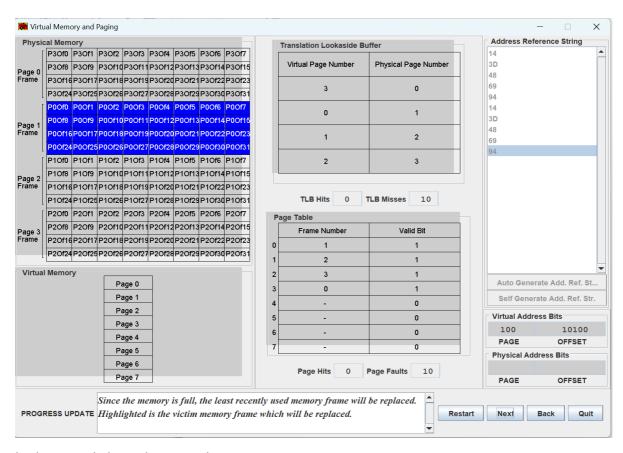
TLB没有 -> page walk

page table没有 -> page fault

从disk里面加载到memory

page frame+offset

Exer 2



both TLB and physical memory has 4 space

• virtual addr: 14.3D.48.69.94.14.3D.48.69.94

VPN: 0,1,2,3,4,0,1,2,3,4

Exer 3

increase memory size