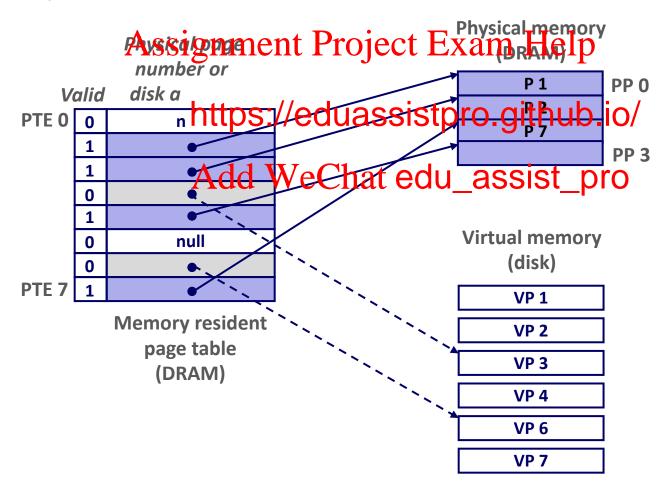
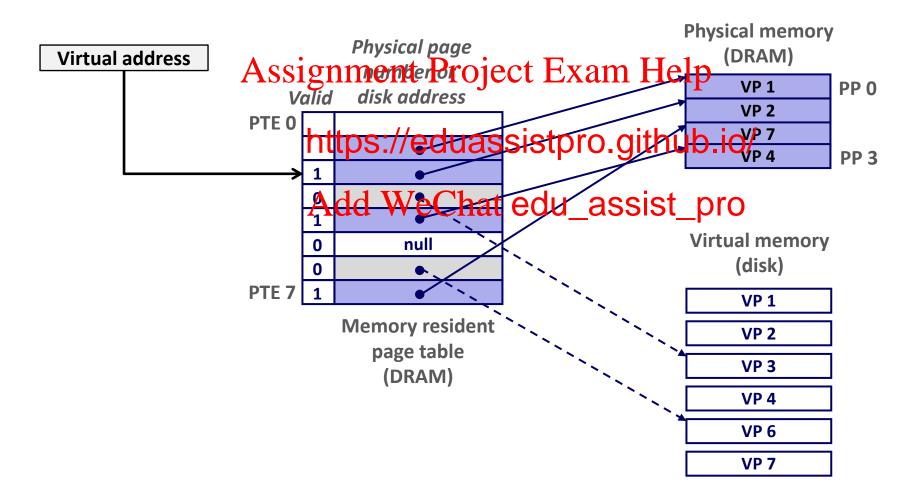
Page Tables

- A page table is an array of page table entries (PTEs) that maps virtual pages to physical pages.
 - Per-process kernel data structure in DRAM



Page Hit

Page hit: reference to VM word that is in physical memory (DRAM cache hit)



Page Fault

 Page fault: reference to VM word that is not in physical memory (DRAM cache miss)

