Paging
(Introduction)

Virtual Memory   Physical Memory
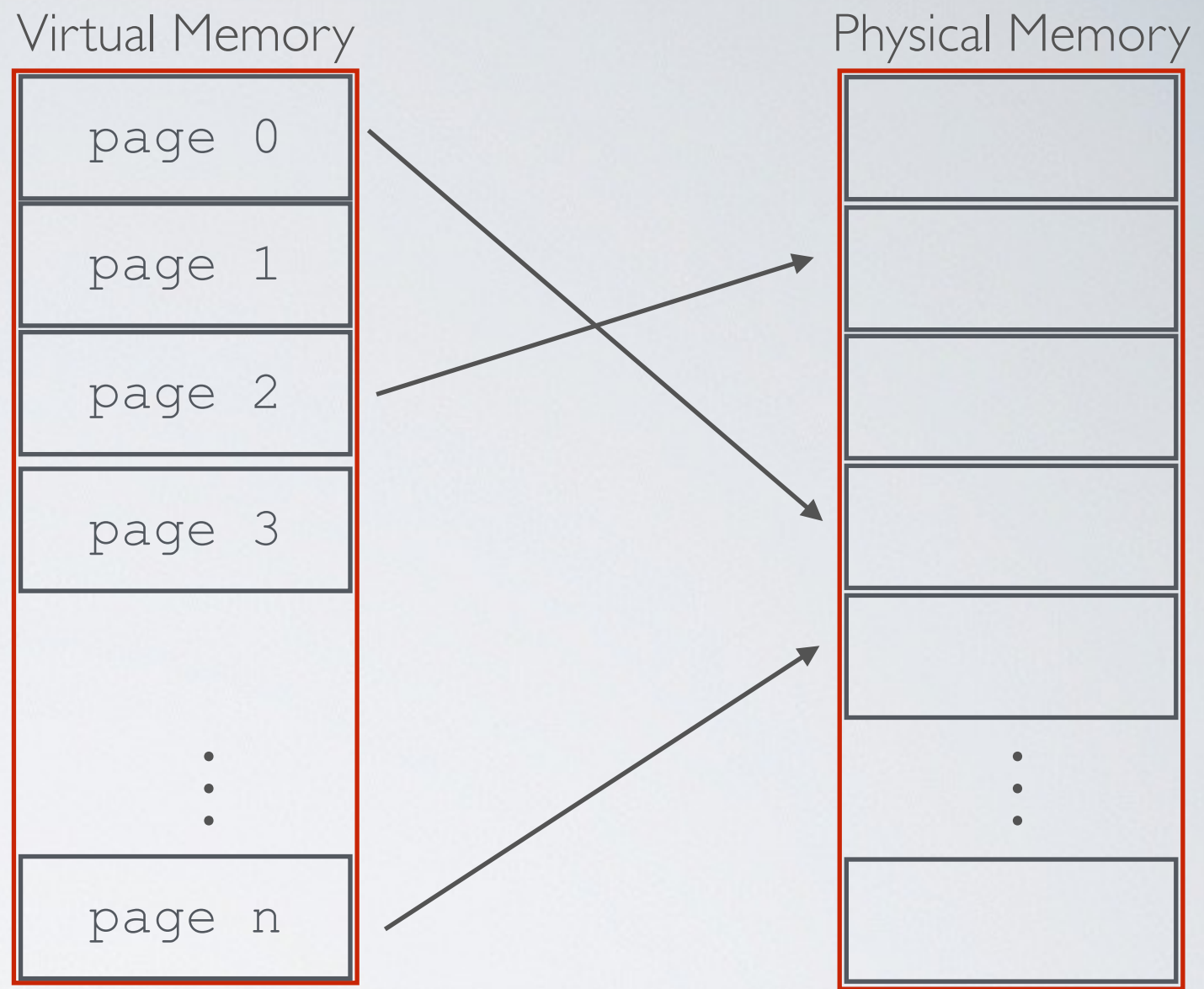
Idea

| page 0 |
| page 1 |
| page 2 |
| page 3 |
| ⋮ |
| page n |

➡ Divide memory up into fixed-size pages
   to eliminate external fragmentation

Each process has a collection of maps from virtual pages to
physical pages

✓ Can share/protect memory at page granularity