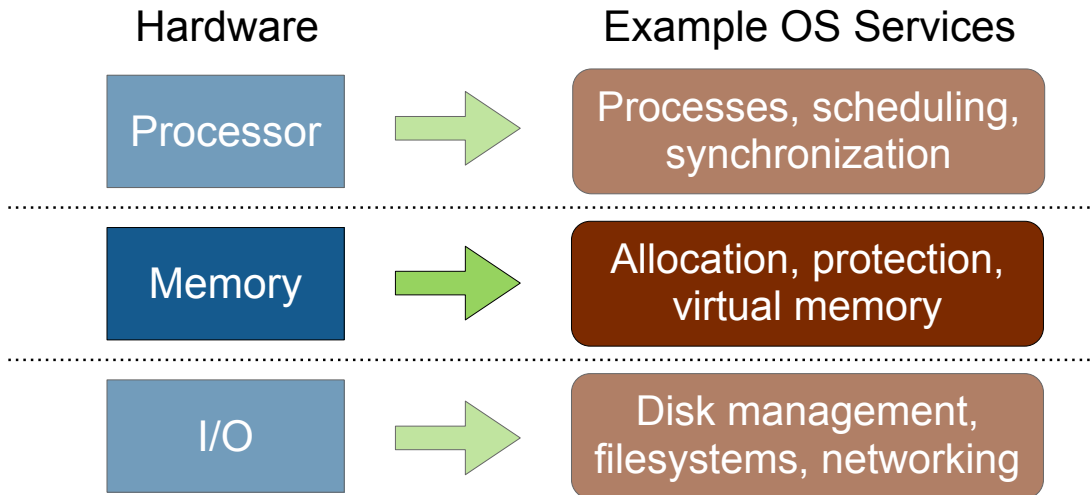


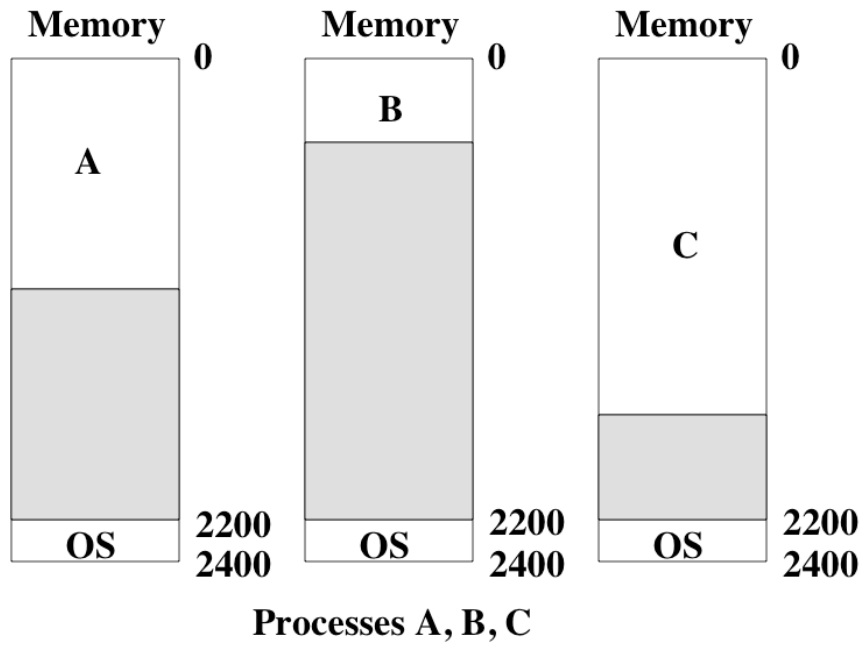
The Big Picture



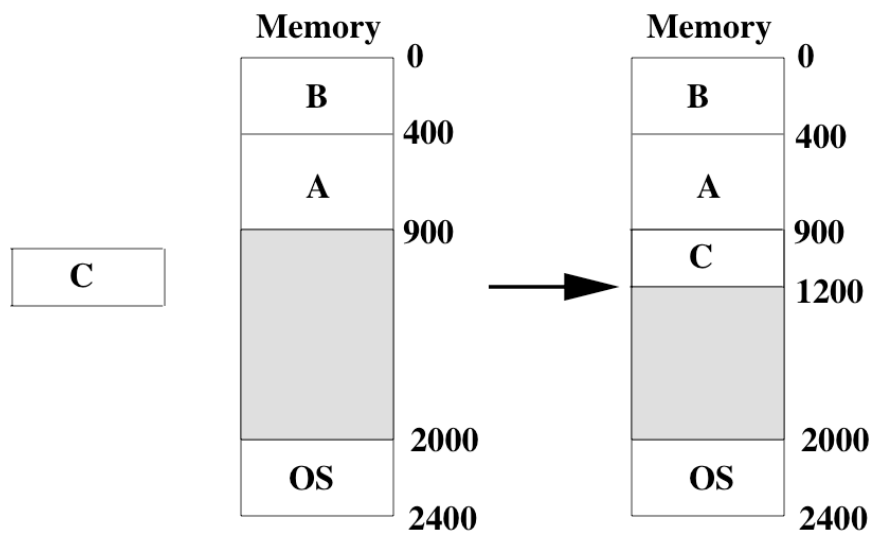
Memory

Content:	FF	00	57	92	B3	8A	10	46	DC
Address:	000 000 000	000 000 001	000 000 002	000 000 003	000 000 004	000 000 005	...	134 217 725	134 217 726	134 217 727

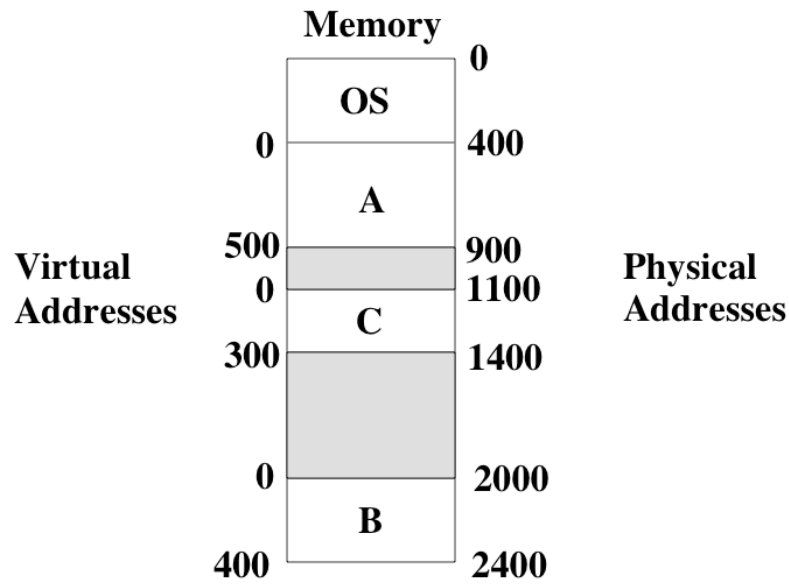
Uniprogramming



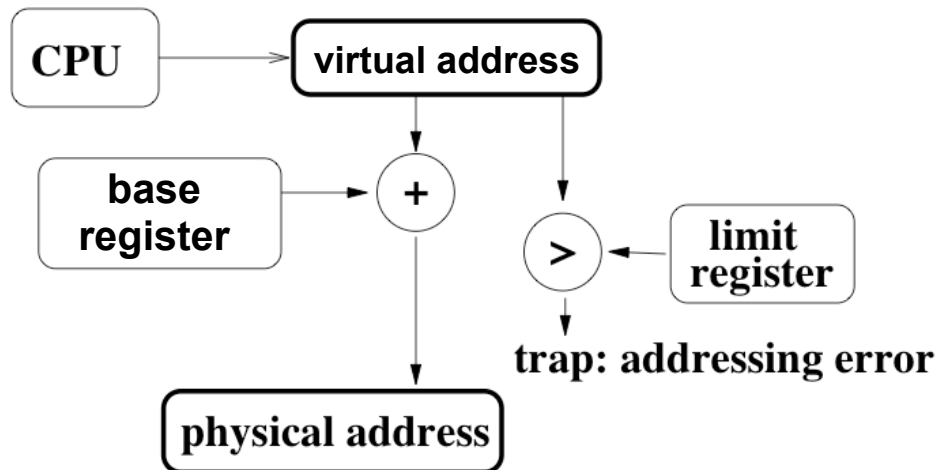
Relocation



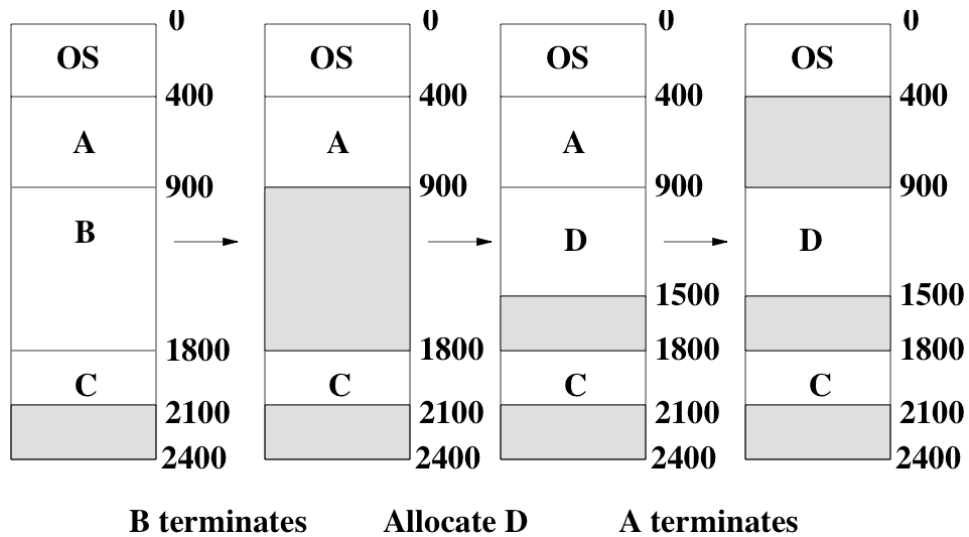
Virtual Addresses



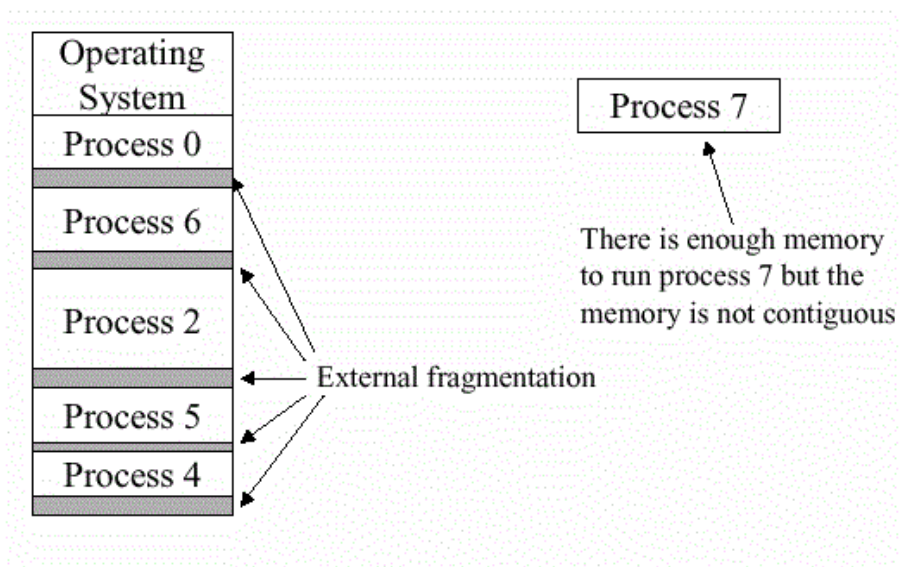
Dynamic Relocation



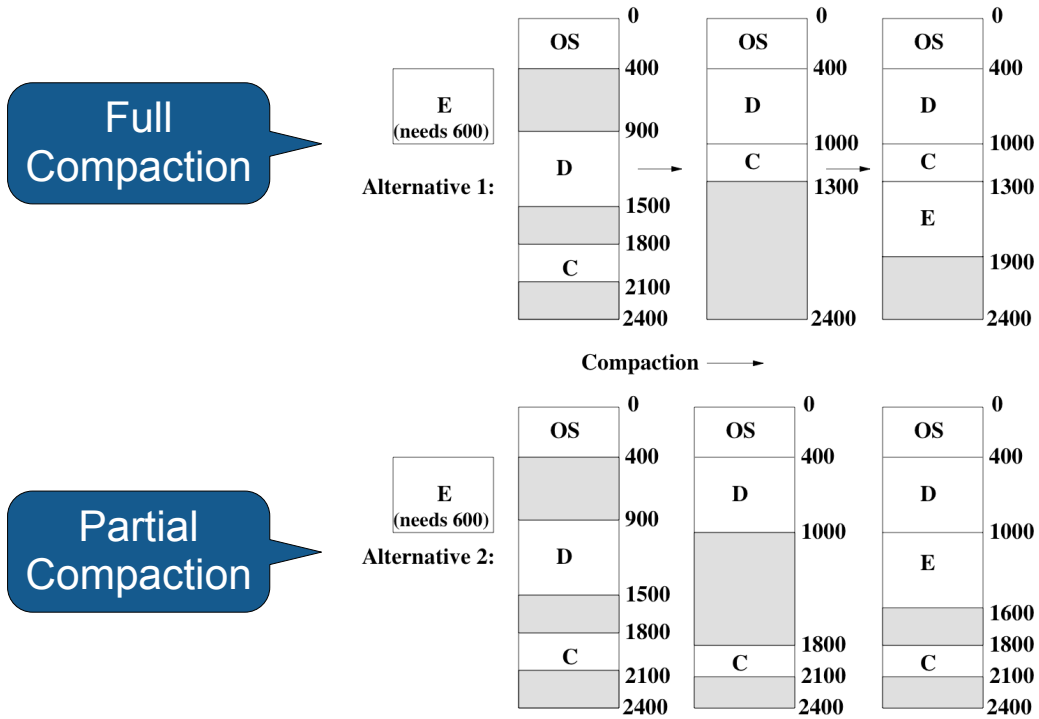
Memory Allocation



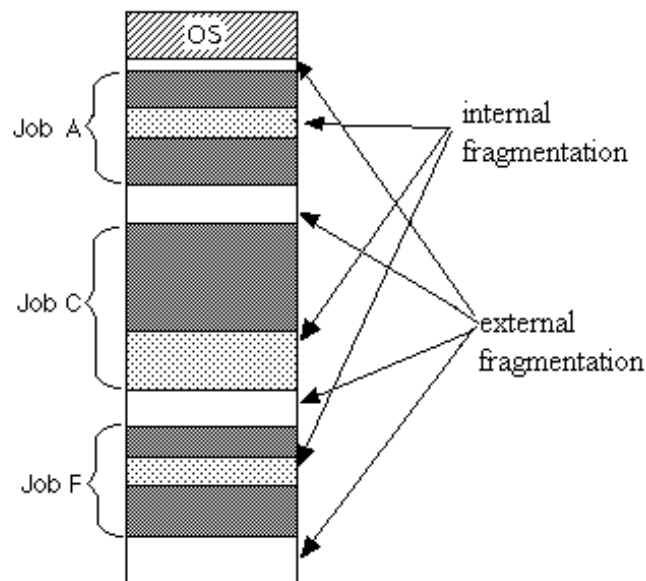
External Fragmentation



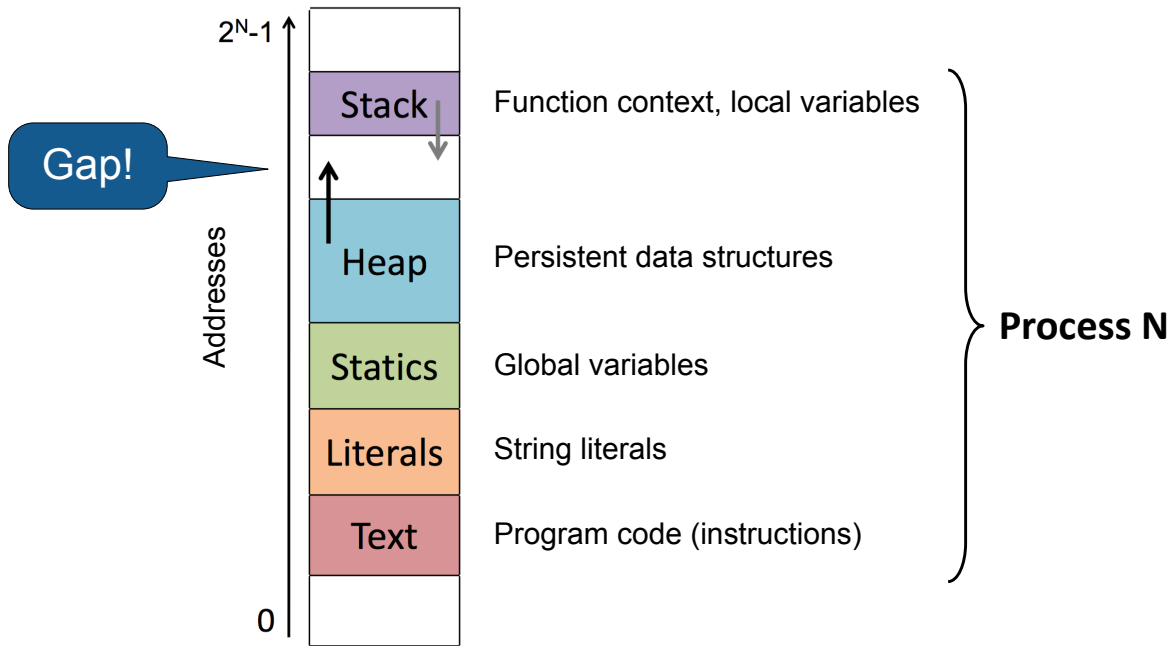
Compaction / Defragmentation



Internal Fragmentation



Memory Layout (Segments)



Segmentation

