Context Switch:

- 1. Tech or methods using by operating system to switch process one state to another state to execute its function using CPU in system
- 2. Context switching helps to share single CPU across or process to complete execution & store system task status
- 3. This task is known as context switching
- 4. The context of a process is represented in the PCB of process
- 5. The more complex the Operating system the work must be done during context switch
- 6. It simply includes changing the pointer to the current register set .

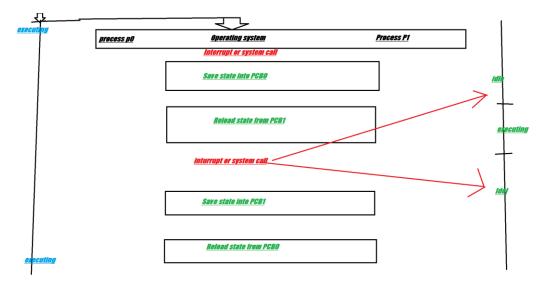


Fig B Cpu Switch from process to process

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