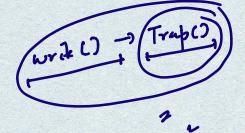


- Short-term scheduler selects one of the processes from the ready queue for execution on some CPU.
- The short-term scheduler will then ask the dispatcher to do the context-switching.

- The dispatcher will first save the context of the process which was running. Then, it will load the context of the new process.
- · Note that dispatcher is only associated with short-term scheduler. 3

Functions of dispatcher

2. Context switch)]



2. Switching to user mode

F. Jumping to the proper location to restart the program.

