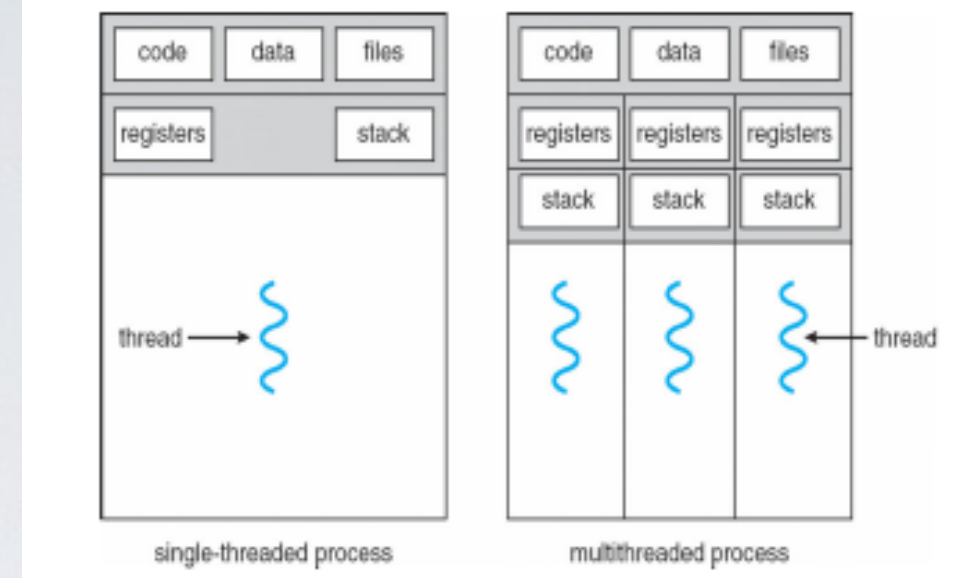


# User Threads



Modern OSes separate the concepts of processes and threads

- The thread defines a sequential execution stream within a process (PC, SP, registers)
- The process defines the address space and general process attributes (everything but threads of execution)

✓ A thread is bound to a single process but a process can have multiple threads

# Threads within a process

