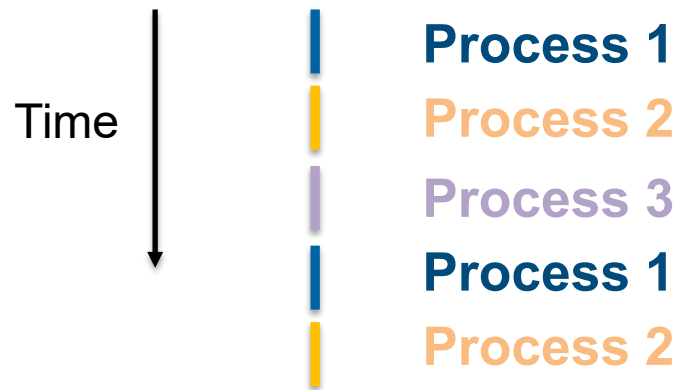


# Module 2: Concurrency Basics

## Topic 1.2: Scheduling

# Scheduling Processes

- Operating system schedules processes for execution
- Gives the illusion of parallel execution



- OS gives fair access to CPU, memory, etc.

# Context Switch

- Control flow changes from one process to another
- Process “context” must be swapped

