

Creating processes in C/C++

What we use

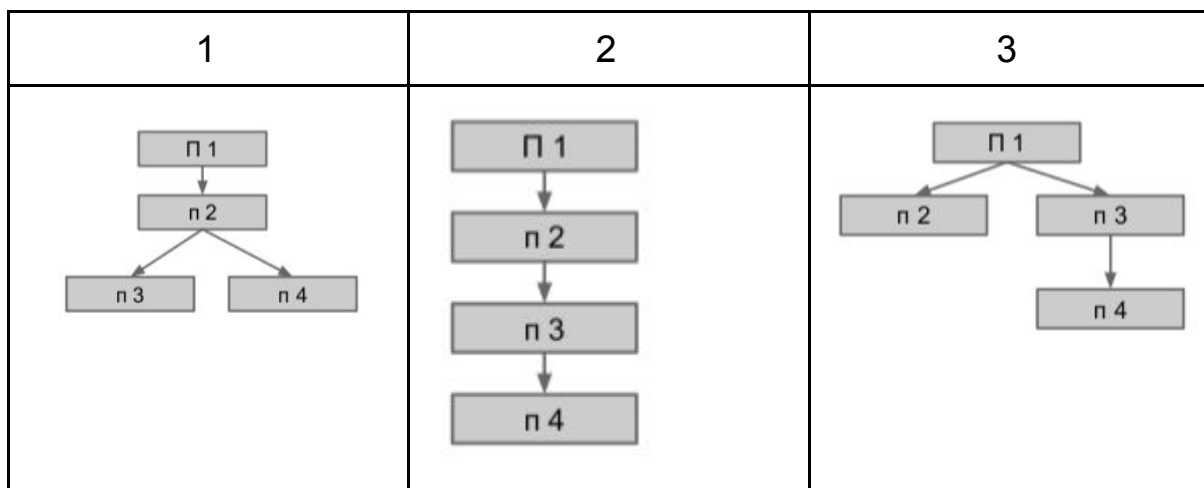
#include <unistd.h>

What we have

<code>pid_t pid;</code>	// type for describing PID (Process IDs)
<code>pid = fork();</code>	// function for creating child process
<code>wait(&int);</code>	// waiting child process finish
// function for getting processes IDs	
<code>pid = getpid();</code>	// current PID
<code>ppid = getppid();</code>	// parents PID

Our tasks for homework

Create a different process structures (with printing PID and PPID):



Helpful links

- https://en.wikibooks.org/wiki/C_Programming/POSIX_Reference/unistd.h
- <https://www.geeksforgeeks.org/getppid-getpid-linux/>