

## Lab Task # 06

### Exercise # 01

Write code which does the following:

- Parent process creates a child process using `fork()` call (using proper if/else statement blocks).
- Parent sends the terminate signal via `kill()` call to child and then waits for 120 seconds.

While parent is waiting, the user should check the outcome of **ps au** command.

### Exercise # 02

Modify the code in **Exercise # 01** such that signal is sent from child to parent. and then have your child wait for 120 seconds.

Again, while child is waiting, the user should check the outcome of **ps au** command.