1.

#include <stdio.h>

#include <stdlib.h>

#include <sys/types.h>

#include <sys/wait.h>

#include <unistd.h>

int main(void) {

pid\_t pid = fork();

if(pid == 0) {

printf("Child => PPID: %d PID: %d\n", getppid(), getpid());

exit(EXIT\_SUCCESS);

}

else if(pid > 0) {

printf("Parent => PID: %d\n", getpid());

printf("Waiting for child process to finish.\n");

wait(NULL);

printf("Child process finished.\n");

}

else {

printf("Unable to create child process.\n");

}

return EXIT\_SUCCESS;

}

OUTPUT:

Parent => PID: 18432

Waiting for child process to finish.

Child => PPID: 18432 PID: 18433

Child process finished

