#include <stdio.h>

#include <unistd.h>

#include <sys/types.h>

int main() {

pid\_t pid;

pid = fork(); // Create a new process

if (pid < 0) {

// Error occurred

perror("fork failed");

return 1;

} else if (pid == 0) {

// Child process

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

} else {

// Parent process

printf("Parent Process: PID = %d, Child PID = %d\n", getpid(), pid);

}

return 0;

}