process.cpp



#include <stdio.h>

#include <unistd.h>

int main()

{

// Creating a child process if fork() return 0.

if(!fork()){

printf("I am the parent process. PID: %d\n", getpid());

if(!fork()){

// Create new child process under the previous child process.

printf("I am the grandchild process. PID:%d\n", getpid());

}

} else { //This is the parent process.

printf("I am the grandparent process. PID:%d\n", getpid());

}

}

