

Process Creation

1. Write a C program to create a child process and allow the parent to display “parent process with process id” and the child to display “child process with its process id and its Parent process id ” on the screen.
2. Write a C program to do the following: Using fork () create a child process. The child process prints its own process-id and id of its parent and then exits. The parent process waits for its child to finish (by executing the wait ()) and prints its own process-id and the id of its child process and then exits.
3. Write a “Hello world” greetings program and compile it. Now write another program to create a child process which executes your hello world program.