

```
#include <stdio.h>
#include <stdlib.h>
#include <unistd.h>
#include <sys/wait.h>

int main(int argc, char *argv[]) {
    int status = fork();
    int val;

    if (status == 0) {
        printf("I am the child process. My pid is %d. \n", (int)getpid());
    }

    else
    {
        pid_t pid = waitpid(status , &val, 0);
        printf("I am parent process. My pid is %d. \n", (int)getpid());
    }

    return 0;
}
```