

EXP:1

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

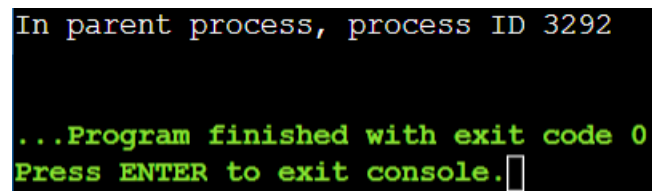
int main(void){

    pid_t child;

    if((child=fork())<0){
        printf("Problem with fork()\n");
        exit(1);
    } else if (child == 0){
        printf("In child process, parent ID %d\n", getppid());
        printf("In child process, process ID %d\n", getpid());
    } else {
        printf("In parent process, process ID %d\n", getpid());
    }

    return 0;

}
```

A screenshot of a terminal window with a black background and green text. The text shows the output of the program: 'In parent process, process ID 3292' followed by '...Program finished with exit code 0' and 'Press ENTER to exit console.' with a cursor at the end.

```
In parent process, process ID 3292

...Program finished with exit code 0
Press ENTER to exit console.█
```