

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

int main(){
    pid_t p;
    printf("Before Fork\n");
    p=fork();
    if(p==0)
    {
        printf("I am child having id: %d\n",getpid());
        printf("My parent's id: %d\n",getppid());
    }else{
        wait(NULL);
        printf("My child's id: %d\n",p);
        printf("I am parent having id: %d\n",getpid());
    }
    printf("Done\n");
    return 0;
}
```

```
ubuntu@ubuntu2004:~/Desktop/Ex_9$ ./ex_9
```

```
Before Fork
```

```
I am child having id: 2318
```

```
My parent's id: 2317
```

```
Done
```

```
My chile's is: 2318
```

```
I am parent having id: 2317
```

```
Done
```