

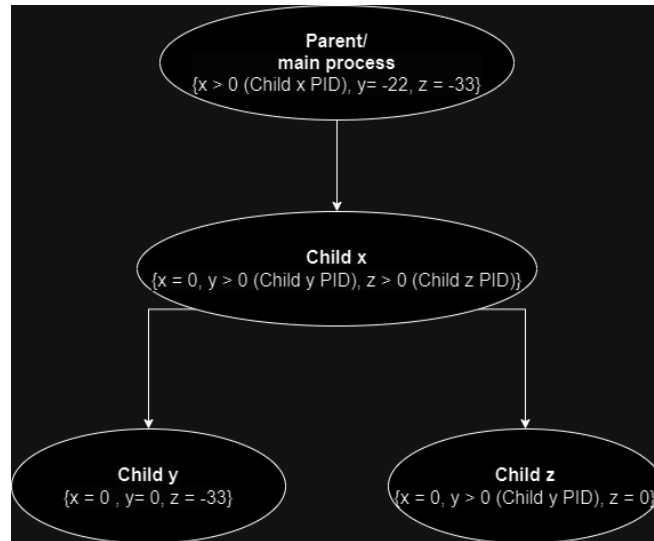
# Lab 4 Results

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a)



b)

```
diegoros@diegoros-VMware-Virtual-Platform: ~/CS6233/assignments/lab4/dr3432_lab4
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab4/dr3432_lab4$ make
gcc -o lab4_b lab4_b.c
gcc -o lab4_c lab4_c.c
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab4/dr3432_lab4$ ./lab4_b
Process ID of root: 3700
Parent ID of process C1:3700      Process ID of Process C1: 3701
Parent ID of process C2:3700      Process ID of Process C2: 3702
Parent ID of process C3:3701      Process ID of Process C3: 3703
Parent ID of process C4:3702      Process ID of Process C4: 3704
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab4/dr3432_lab4$
```

c)

```
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab4/dr3432_lab4$ make
gcc -o lab4_c lab4_c.c
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab4/dr3432_lab4$ ./lab4_c 10
Printing fibonacci sequence of length: 10
0
1
1
2
3
5
8
13
21
34
55
Child Complete, Parent Fibonacci running:
89
144
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab4/dr3432_lab4$
```