

```
toanonestar@toan:~/Documents/task2025/process/B6$ ps -aux | grep exam
toanone+ 2394 0.0 0.0 2644 1024 pts/0 S+ 10:16 0:00 ./example
toanone+ 2395 99.9 0.0 2776 768 pts/0 R+ 10:16 4:08 ./example
toanone+ 2409 0.0 0.0 12088 2816 pts/1 S+ 10:20 0:00 grep --color=auto exam
toanonestar@toan:~/Documents/task2025/process/B6$ kill -9 2395
toanonestar@toan:~/Documents/task2025/process/B6$ ps -aux | grep exam
toanone+ 2411 0.0 0.0 12088 2816 pts/1 S+ 10:21 0:00 grep --color=auto exam
toanonestar@toan:~/Documents/task2025/process/B6$
```

```
toanonestar@toan:~/Documents/task2025/process/B6$ vim main.c
toanonestar@toan:~/Documents/task2025/process/B6$ make
gcc -o example main.c
toanonestar@toan:~/Documents/task2025/process/B6$ ./example
Im the child process, my PID: 2395
```

```
toanonestar@toan:~/Documents/task2025/process/B6$ ./example
Im the child process, my PID: 2395
```

```
Im the parent process, PID child process: 2395
killed by signal, value = 9
```