



Lab #6

Chapter 6: Signal Handling

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Lab #6-1: `play_again3`

- Write code on Slides 27-30.
- Submission: `play_again3.c` **and** `play_again3`

Lab #6-2: Signal Handling on CTRL-C

- Modify `sigdemo2.c` on Slide 42 to *handle* the signal from CTRL-C.
- [Task] When CTRL-C is received, print out *how long it has been*.

```
yksuh@ubuntu:~/elec462/labs/lab6$ gcc -o sigdemo3 sigdemo3.c
yksuh@ubuntu:~/elec462/labs/lab6$ ./sigdemo3
you can't stop me!
haha
haha
haha
^CCurrently elapsed time: 3 sec(s)
haha
haha
haha
haha
^CCurrently elapsed time: 7 sec(s)
haha
haha
haha
^\\Quit (core dumped)
yksuh@ubuntu:~/elec462/labs/lab6$
```

This should be
your source
code name:
`sigdemo3.c`.

- No need to print out anything when receiving CTRL-\\
- Submission: `sigdemo3.c` and `sigdemo3`

Lab #6: Submission

- Deadline: **Tomorrow Midnight** (11:59:59 pm) (04/07/2023)
 - Create a directory named `lab6_s<StudentID>`.
 - Copy all the source and executable code into that directory.
 - Zip the directory and name it like: `lab6_s2018112544.zip`.
 - Upload your zip file into LMS.