

## Hw5

### problem 1)

```
asiyer@pam-poovey 07:20:10 ~/53/hw5
$ make
cc -std=c99 -g -c my_shell.c -o my_shell.o
cc -std=c99 -g my_shell.o -o my_shell
asiyer@pam-poovey 07:20:14 ~/53/hw5
$ ls
handle_signals.c Makefile my_shell* my_shell.c my_shell.o new_file output test .test.swp
asiyer@pam-poovey 07:20:15 ~/53/hw5
$ make clean
rm my_shell.o my_shell #ai_hw3.zip
asiyer@pam-poovey 07:20:17 ~/53/hw5
$ ls
handle_signals.c Makefile my_shell.c new_file output test .test.swp
asiyer@pam-poovey 07:20:19 ~/53/hw5
$ █
```

### problem 2)

- a) e e e e b ciw 'an idiot'
- b) ma ^ i IF
- c) 'a e i 'savant'
- d) fF r f
- e) O : w :q

f) map! \fo for(> ; > ; > )<cr>{<cr><tab><cr>}<esc>kkklllll

g) map !S :%s/<tab>/<space><space><space><space>/g

### problem 3)

```
asiyer@pam-poovey 07:23:58 ~/53/hw5
$ gcc handle_signals.c -std=c99 -o handle_signals
asiyer@pam-poovey 07:24:02 ~/53/hw5
$ handle_signals
X X X ^CL X X X X X X X ^\Q X X X X ^ZS
[1]+  Stopped                  handle_signals
asiyer@pam-poovey 07:24:22 ~/53/hw5
$ fg
handle_signals
X X X ^ZS
[1]+  Stopped                  handle_signals
asiyer@pam-poovey 07:24:27 ~/53/hw5
$ fg
handle_signals
X X X ^ZS
Interrupt: 1
Stop: 3
Quit: 1
asiyer@pam-poovey 07:24:32 ~/53/hw5
$ █
```

#### problem 4)

```
asiyer@pam-poovey 07:28:26 ~/53/hw5
|$ my_shell
|% ls
handle_signals  handle_signals.c  Makefile  my_shell  my_shell.c  my_shell.o  new_file  new_output  output  test
|% cat test

:wq

Hcmer is an idiot:

|% cat test < output
output
new_file_output
|% vim new_file_output
|% ^C
asiyer@pam-poovey 07:30:17 ~/53/hw5
$ █
```

contents of new\_file\_output:

```
1 █
2
3 :wq
4
5 Hcmer is an idiot:
6
~
~
~
~
~
~
~
~
~
~
~
~
~
~
```