The following code snippet is an example of how to handle taking in command line arguments in C. You should find this useful when creating your user land program for part 3 of homework 3. Note however that this is only an example and is not a complete solution for handling the command line arguments for this assignment. This example will be explained in today’s tutorials.

```c
#include <unistd.h>
#include <stdio.h>

int main (int argc, char * argv[])
{
    char c;
    char * pid = "";
    char * uid = "",

    while((c = getopt(argc, argv, "l:a:d:")) != -1)
    {
        switch(c)
        {
            case 'a':
                uid = optarg;
                pid = argv[optind];
                break;
            default:
                printf("The rest is up to you\n");
                break;
        }
        printf("uid = %s, pid = %s\n", uid, pid);
    }

    For more information on this consult the man page for getopt() $ man 3 getopt
There are also many resources available that only require a brief Google search to find.
```