

```
int main(int argc, char* argv[])
{
    int opt;

    while ( (opt = getopt(argc, argv, "hf:l")) != -1 ) {
        switch (opt) {
            case 'h':
                printf("Usage: %s [-h] [-f file] [-l]\n", argv[0]);
                break;
            case 'l':
                printf("option: %c\n", opt);
                break;
            case 'f':
                printf("filename: %s\n", optarg);
                break;
        }
    }
    return 0;
}
```