

File - D:\cpl\2023-cpl-coding-0\6-recursion\main-re.c

```
1 // file: main-re.c
2 //
3 // Created by hfwei on 2023/11/9.
4 //
5 // WARNING: You can even call the "main" function in itself.
6 // But, do NOT write code like this.
7 // Never call the "main" function in your own code.
8 //
9
10 #include <stdio.h>
11
12 int main(int argc, char *argv[]) {
13     if (argc == 1) {
14         return 0;
15     }
16
17     printf("%s\n", argv[argc - 1]);
18
19     main(argc - 1, argv);
20
21     return 0;
22 }
```