

50.C Program to list all files and sub-directories in a directory

```
#include<stdio.h>
#include<string.h>
#include<stdlib.h>

int main(){
    char arr[100];
    printf("Enter directory name : ");
    scanf("%s", arr);
    char command[100] = "ls ";
    strcat(command, arr);
    system(command);
    return 0;
}
```

-----Question 50-----

50.C Program to list all files and sub-directories in a directory

-----Answer-----

executables/50_file-list

/home/s4ms3pi0l/Documents/AssignEase/C_Programs/50_file-list.c

Compilation successful.

Permissions: drwxr-xr-x 2 s4ms3pi0l s4ms3pi0l 4096 Nov 14 12:02

Enter directory name : /home/s4ms3pi0l/Documents/AssignEase

C_Programs	OSChecker.py	cmnt.py	data	main.py	requirements.txt	test
DOCText.py	PDFGen.py	coderunner.py	doc_file	pdf_files	screenshot.py	ui.py
Folders.py	__pycache__	commenter.py	executables	questions.py	temp	

Press the Print Screen button (or press 's' to exit)...