



Project Classes Debug Untitled1 [*] pre-emptive priority scheduling.c inter process using shared memory.c dining-philosophers problem.c filename os 2nd.c organise file using single level directory.c organise file using two level directory.c

```

13 printf("enter number of directories:");
14 scanf("%d",&n);
15 for(i=0;i<n;i++)
16 {
17     printf("enter directory %d names:",i+1);
18     scanf("%s",&dir[i].dname);
19     printf("enter size of directories:");
20     scanf("%d",&dir[i].ds);
21     for(j=0;j<dir[i].ds;j++)
22     {
23         printf("enter subdirectory name and size:");
24         scanf("%s",&dir[i].sdname[j]);
25         scanf("%d",&dir[i].sds[j]);
26         for(k=0;k<dir[i].sds[j];k++)
27         {
28             printf("enter file name:");
29             scanf("%s",&dir[i].fname[j][k]);
30         }
31     }
32 }
33 printf("\ndirname\t\tsize\tsubdirname\tsize\tfiles");
34 printf("\n*****");
35 for(i=0;i<n;i++)
36 {
37     printf("%s\t\t%d",dir[i].dname,dir[i].ds);
38     for(j=0;j<dir[i].ds;j++)
39 {

```

C:\Users\ELLAYYA\OneDrive\Desktop\organise file using two level directory.exe

```

enter size of directories:4
enter subdirectory name and size:b
0
enter subdirectory name and size:u
enter subdirectory name and size:6
enter file name:t
enter file name:y
enter file name:u
enter file name:i
enter file name:o
enter file name:p
enter subdirectory name and size:z
7
enter file name:3
enter file name:4
enter directory 2 names:5
enter size of directories:7
enter subdirectory name and size:9
0
enter subdirectory name and size:n
enter file name:y
enter file name:u
enter file name:g
enter file name:h
enter file name:j
enter subdirectory name and size:i
9
enter file name:

```

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

```

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\ELLAYYA\OneDrive\Desktop\organise file using two level directory.exe
- Output Size: 130.6708984375 KiB
- Compilation Time: 0.83s

```

Abort Compilation

☐ Shorten compiler paths