

# **LAPORAN PRAKTIKUM**



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## Dirlist.c

```
bodhi [Running] - Oracle VM VirtualBox
tegar@tegar-VirtualBox: ~

#include <stdio.h>
#include <dirent.h>
#include <stdlib.h>
main(int argc, char *argv[]){
    struct dirent *dptr;
    DIR *dname;

    if (argc !=2)
    {
        printf("Usage: ./a.out <dirname>\n");
        exit(-1);
    }
    if((dname = opendir(argv[1])) == NULL)
    {
        perror(argv[1]);
        exit(-1);
    }
    while(dptr=readdir(dname))
        printf("%s\n", dptr->d_name);
    closedir(dname);
}

"dirlist.c" 22L, 356C                                1,1          All
```

```
tegar@tegar-VirtualBox:~$ vi dirlist.c
tegar@tegar-VirtualBox:~$ gcc dirlist.c
dirlist.c:4:1: warning: return type defaults to 'int' [-Wimplicit-int]
  4 | main(int argc, char *argv[]){
    | ^~~~~
tegar@tegar-VirtualBox:~$ ./a.out Music
.
..
tegar@tegar-VirtualBox:~$
```

26°C  
Bekawan

21:44  
07/12/2022