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rialdi@rialdi-HP-14-Notebook-PC: ~/l200170038
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stat.c: In function 'main':
stat.c:19:24: warning: format '%d' expects argument of type 'int', but argument 2 has type '_blksize_t {aka long int}' [-Wformat=]
  printf("Block size : %d\n", file.st_blksize);
                        ^~~~~
stat.c:20:29: warning: format '%d' expects argument of type 'int', but argument 2 has type '_blkcnt_t {aka long int}' [-Wformat=]
  printf("Blocks allocated : %d\n", file.st_blocks);
                          ^~~~~
stat.c:21:23: warning: format '%d' expects argument of type 'int', but argument 2 has type '_ino_t {aka long unsigned int}' [-Wformat=]
  printf("Inode no. : %d\n", file.st_ino);
                      ^~~~~
stat.c:24:23: warning: format '%d' expects argument of type 'int', but argument 2 has type '_off_t {aka long int}' [-Wformat=]
  printf("File size : %d bytes\n", file.st_size);
                      ^~~~~
stat.c:25:26: warning: format '%d' expects argument of type 'int', but argument 2 has type '_nlink_t {aka long unsigned int}' [-Wformat=]
  printf("No. of links : %d\n", file.st_nlink);
                          ^~~~~

rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./stat
Usage: ./a.out <filename>
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./wait.c
bash: ./wait.c: Permission denied
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./wait
Child starts
Nomor Ganjil: 1 3 5 7 9
Child ends
Parent starts
Nomor Genap: 2 4 6 8 10
Parent ends
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./a.out l038
bash: ./a.out: Permission denied
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./l038
bash: ./l038: Is a directory
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ gcc -o dirlist dirlist.c
dirlist.c:4:1: warning: return type defaults to 'int' [-Wimplicit-int]
main(int argc, char *argv[]){
^~~~~~
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$
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File Edit View Search Terminal Help

rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./l038
bash: ./l038: Is a directory
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ gcc -o dirlist dirlist.c
dirlist.c:4:1: warning: return type defaults to 'int' [-Wimplicit-int]
main(int argc, char *argv[]){
^~~~~~
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./dirlist
Usage: ./a.out <dirname>
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./l038
bash: ./l038: Is a directory
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./dirlist /l038
/l038: No such file or directory
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./dirlist \l038
018.txt
..
fread.c
fcreate.c
fappend.c
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./wait dirlist
Child starts
Nomor Ganjil: 1 3 5 7 9
Child ends
Parent starts
Nomor Genap: 2 4 6 8 10
Parent ends
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$ ./stat \dirlist
User id : 1000
Group id : 1000
Block size : 4096
Blocks allocated : 24
Inode no. : 1601080
Last accessed : Tue Dec 25 08:18:58 2018
Last modified : Tue Dec 25 08:18:47 2018
File size : 8528 bytes
No. of links : 1
Permissions-rwxrwxr-x
File type : Regular
rialdi@rialdi-HP-14-Notebook-PC:~/l200170038$
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