

SO Modul 10

Nama : Hasan Ali
NIM : L200180077
Kelas : B

```
Terminal
dzakifadh@developer: ~/Music/Modul10

dzakifadh@developer:~/Music/Modul10$ gcc del.c -o del
del.c: In function 'main':
del.c:17:9: warning: implicit declaration of function 'close'; did you mean 'pclose'? [-Wimplicit-function-declaration]
     close(fd);
     ^~~~~~
del.c:18:9: warning: implicit declaration of function 'unlink'; did you mean 'unix'? [-Wimplicit-function-declaration]
     unlink(argv[1]);
     ^~~~~~
     unix
dzakifadh@developer:~/Music/Modul10$ ./del hasan.txt
dzakifadh@developer:~/Music/Modul10$ gcc mygrep.c -o mygrep
dzakifadh@developer:~/Music/Modul10$ gcc mygrep.c -o mygrep.out
dzakifadh@developer:~/Music/Modul10$ ./mygrep
Usage: gcc mygrep.c -o mygrep
Usage: ./mygrep <search_text> <filename>
dzakifadh@developer:~/Music/Modul10$ ./mygrep nama hasan.txt
hasan.txt is not exist
dzakifadh@developer:~/Music/Modul10$ ./mygrep nama hasan.txt
dzakifadh@developer:~/Music/Modul10$ ./mygrep Nama hasan.txt
Nama : Hasan
dzakifadh@developer:~/Music/Modul10$
```

```
Terminal
dzakifadh@developer: ~/Music/Modul10

dzakifadh@developer:~/Music/Modul10$ gcc del.c -o del
del.c: In function 'main':
del.c:17:9: warning: implicit declaration of function 'close'; did you mean 'pclose'? [-Wimplicit-function-declaration]
     close(fd);
     ^~~~~~
del.c:18:9: warning: implicit declaration of function 'unlink'; did you mean 'unix'? [-Wimplicit-function-declaration]
     unlink(argv[1]);
     ^~~~~~
     unix
dzakifadh@developer:~/Music/Modul10$ ./del hasan.txt
dzakifadh@developer:~/Music/Modul10$ gcc mygrep.c -o mygrep
dzakifadh@developer:~/Music/Modul10$ gcc mygrep.c -o mygrep.out
dzakifadh@developer:~/Music/Modul10$ ./mygrep
Usage: gcc mygrep.c -o mygrep
Usage: ./mygrep <search_text> <filename>
dzakifadh@developer:~/Music/Modul10$ ./mygrep nama hasan.txt
hasan.txt is not exist
dzakifadh@developer:~/Music/Modul10$ ./mygrep nama hasan.txt
dzakifadh@developer:~/Music/Modul10$ ./mygrep Nama hasan.txt
Nama : Hasan
dzakifadh@developer:~/Music/Modul10$ gcc copy.c -o copy
copy.c: In function 'main':
copy.c:26:21: warning: implicit declaration of function 'read'; did you mean 'fread'? [-Wimplicit-function-declaration]
     while ((nread = read(src, buf, SIZE)) > 0)
                     ^~~~~
copy.c:28:13: warning: implicit declaration of function 'write'; did you mean 'fwrite'? [-Wimplicit-function-declaration]
     if (write(dst, buf, nread) == -1)
         ^~~~~~
         fwrite
copy.c:35:5: warning: implicit declaration of function 'close'; did you mean 'pclose'? [-Wimplicit-function-declaration]
     close(src);
     ^~~~~~
     pclose
dzakifadh@developer:~/Music/Modul10$ ./hasan.txt hasan_clone.txt
bash: ./hasan.txt: Permission denied
dzakifadh@developer:~/Music/Modul10$ ./copy hasan.txt hasan_clone.txt
hasan.txt: Success
dzakifadh@developer:~/Music/Modul10$
```

```
Terminal
dzakifadh@developer: ~/Music/Modul10
27.6 KB/s 2.69 KB/s Mon Dec 16, 17:03:53 84%

File Edit View Search Terminal Help

Usage: ./mygrep <search_text> <filename>
dzakifadh@developer:~/Music/Modul10$ ./mygrep nama hasan.txt
hasan.txt is not exist
dzakifadh@developer:~/Music/Modul10$ ./mygrep nama hasan.txt
dzakifadh@developer:~/Music/Modul10$ ./mygrep Nana hasan.txt
Nana : Hasan
dzakifadh@developer:~/Music/Modul10$ gcc copy.c -o copy
copy.c: In function 'main':
copy.c:26:21: warning: implicit declaration of function 'read'; did you mean 'fread'? [-Wimplicit-function-declaration]
    while ((nread = read(src, buf, SIZE)) > 0)
                      ^~~~~
                      fread
copy.c:28:13: warning: implicit declaration of function 'write'; did you mean 'fwrite'? [-Wimplicit-function-declaration]
    if (write(dst, buf, nread) == -1)
        ^~~~~~
        fwrite
copy.c:35:15: warning: implicit declaration of function 'close'; did you mean 'pclose'? [-Wimplicit-function-declaration]
    close(src);
    ^~~~~~
    pclose
dzakifadh@developer:~/Music/Modul10$ ./hasan.txt hasan_clone.txt
bash: ./hasan.txt: Permission denied
dzakifadh@developer:~/Music/Modul10$ ./copy hasan.txt hasan_clone.txt
hasan.txt: Success
dzakifadh@developer:~/Music/Modul10$ gcc list.c
list.c: In function 'main':
list.c:8:5: warning: implicit declaration of function 'getcwd'; did you mean 'getw'? [-Wimplicit-function-declaration]
    getcwd(pathname);
    ^~~~~~
    getw
dzakifadh@developer:~/Music/Modul10$ ./a.out
Aez027
a.out
copy
copy.c
del
del.c
dzaki.txt
hasan.txt
hasan_clone.txt
list.c
mygrep
mygrep.c
mygrep.out
dzakifadh@developer:~/Music/Modul10$
```