

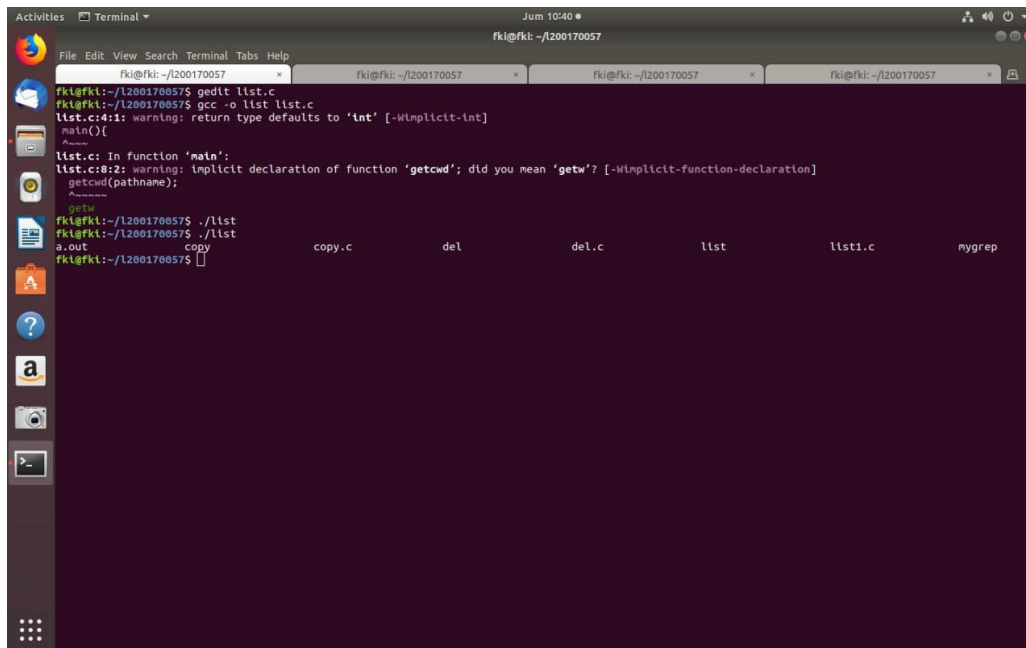
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Kelas : C

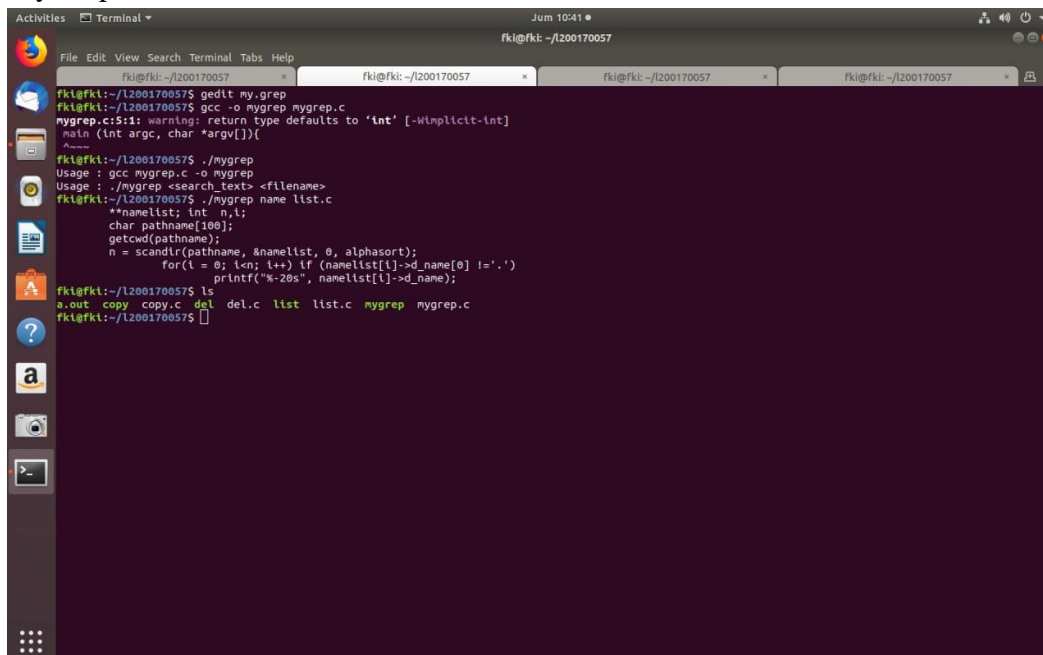
Modul 10 : Simulasi Command (Perintah)

1. List.c



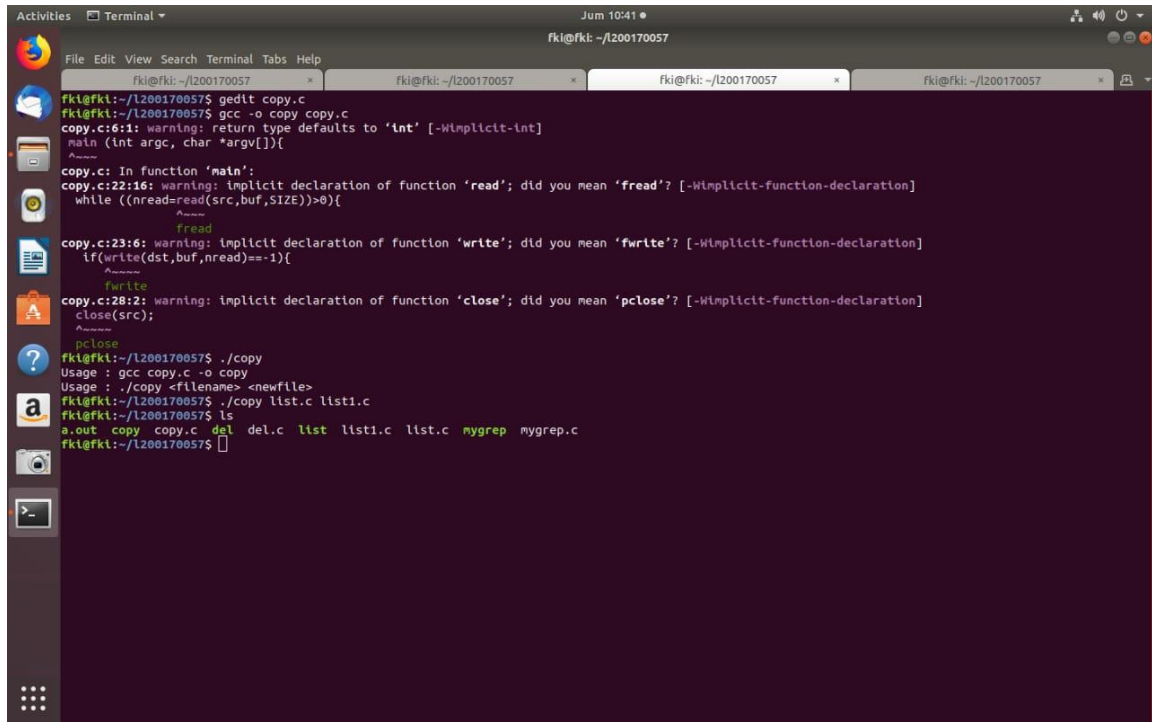
```
rkf@fki: ~/l200170057
rkf@fki:~/l200170057$ gcc -o list list.c
list.c:4:1: warning: return type defaults to 'int' [-Wimplicit-int]
main()
^
list.c: In function 'main':
list.c:8:2: warning: implicit declaration of function 'getcwd'; did you mean 'getw'? [-Wimplicit-function-declaration]
getcwd(pathname);
^
rkf@fki:~/l200170057$ ./list
a.out copy
rkf@fki:~/l200170057$ ls
copy.c  del  del.c  list  list1.c  mygrep
```

2. MyGrep.c



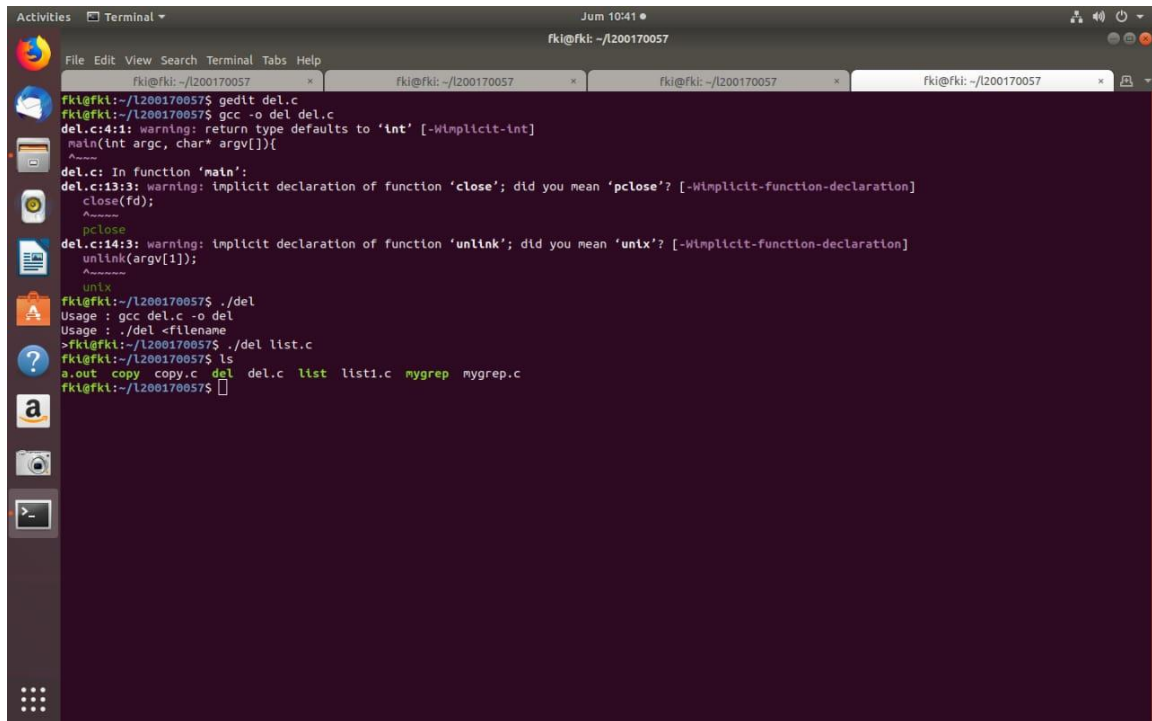
```
rkf@fki:~/l200170057$ gcc -o mygrep mygrep.c
mygrep.c:5:1: warning: return type defaults to 'int' [-Wimplicit-int]
main (int argc, char *argv[]){
^
rkf@fki:~/l200170057$ ./mygrep
Usage : gcc mygrep.c -o mygrep
Usage : ./mygrep <search_text> <filename>
rkf@fki:~/l200170057$ ./mygrep name list.c
**namelist; int n,i;
char pathname[100];
getcwd(pathname);
n = scandir(pathname, Anamelist, 0, alphasort);
for(l = 0; l < n; l++) if (namelist[l]->d_name[0] != '.')
printf("%s-20s", namelist[l]->d_name);
rkf@fki:~/l200170057$ ls
a.out copy copy.c del del.c list list1.c mygrep mygrep.c
rkf@fki:~/l200170057$
```

3. Copy.c



```
Activities Terminal
fki@fki: ~/l200170057
File Edit View Search Terminal Tabs Help
fki@fki:~/l200170057$ gedit copy.c
fki@fki:~/l200170057$ gcc -o copy copy.c
copy.c:6:1: warning: return type defaults to 'int' [-Wimplicit-int]
main (int argc, char *argv[]){
    while ((nread=read(src,buf,SIZE))>0){
        fread
copy.c:23:6: warning: implicit declaration of function 'write'; did you mean 'fwrite'? [-Wimplicit-function-declaration]
    if(write(dst,buf,nread)==-1){
        fwrite
copy.c:28:2: warning: implicit declaration of function 'close'; did you mean 'pclose'? [-Wimplicit-function-declaration]
    close(src);
        pclose
fki@fki:~/l200170057$ ./copy
Usage : gcc copy.c -o copy
Usage : ./copy <filename> <newfile>
fki@fki:~/l200170057$ ./copy list.c list1.c
fki@fki:~/l200170057$ ls
a.out copy copy.c del del.c list list1.c list.c mygrep mygrep.c
fki@fki:~/l200170057$
```

4. Del.c



```
Activities Terminal
fki@fki: ~/l200170057
File Edit View Search Terminal Tabs Help
fki@fki:~/l200170057$ gedit del.c
fki@fki:~/l200170057$ gcc -o del del.c
del.c:4:1: warning: return type defaults to 'int' [-Wimplicit-int]
main (int argc, char *argv[]){
    del.c: In function 'main':
del.c:13:3: warning: implicit declaration of function 'close'; did you mean 'pclose'? [-Wimplicit-function-declaration]
    close(fd);
        pclose
del.c:14:3: warning: implicit declaration of function 'unlink'; did you mean 'unix'? [-Wimplicit-function-declaration]
    unlink(argv[1]);
        unix
fki@fki:~/l200170057$ ./del
Usage : gcc del.c -o del
Usage : ./del <filename>
fki@fki:~/l200170057$ ./del list.c
fki@fki:~/l200170057$ ls
a.out copy copy.c del del.c list list1.c mygrep mygrep.c
fki@fki:~/l200170057$
```