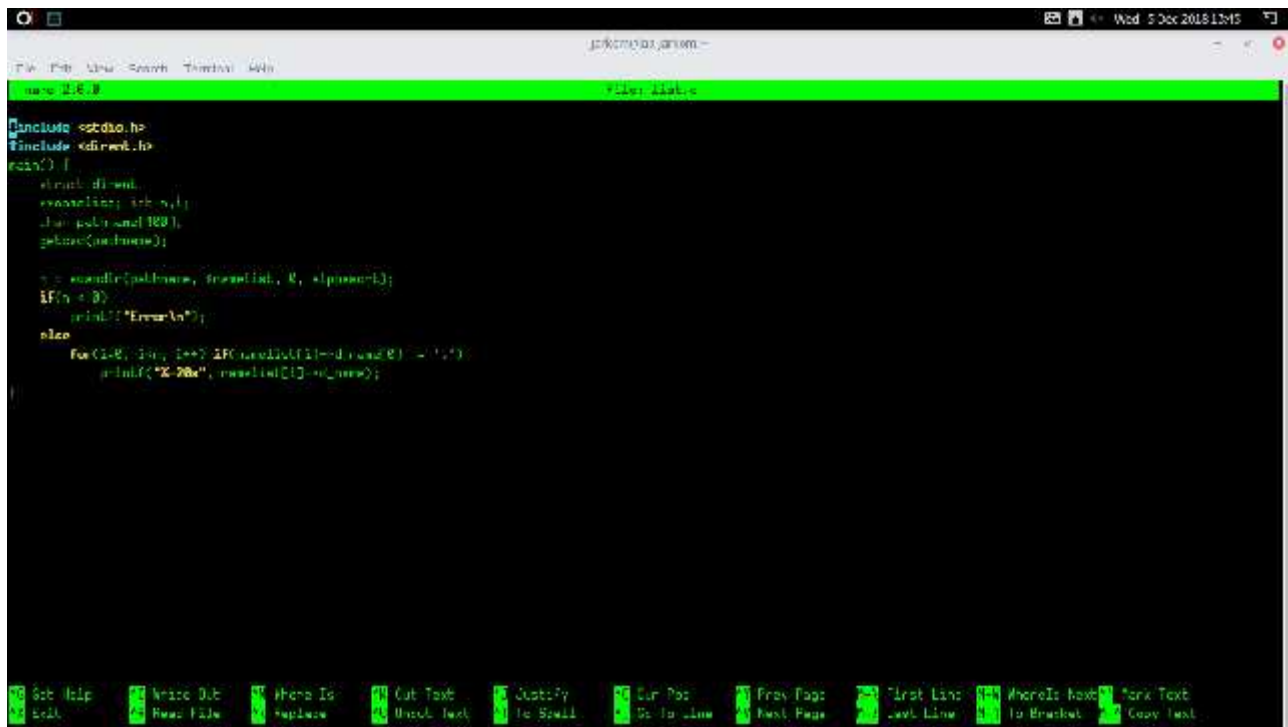


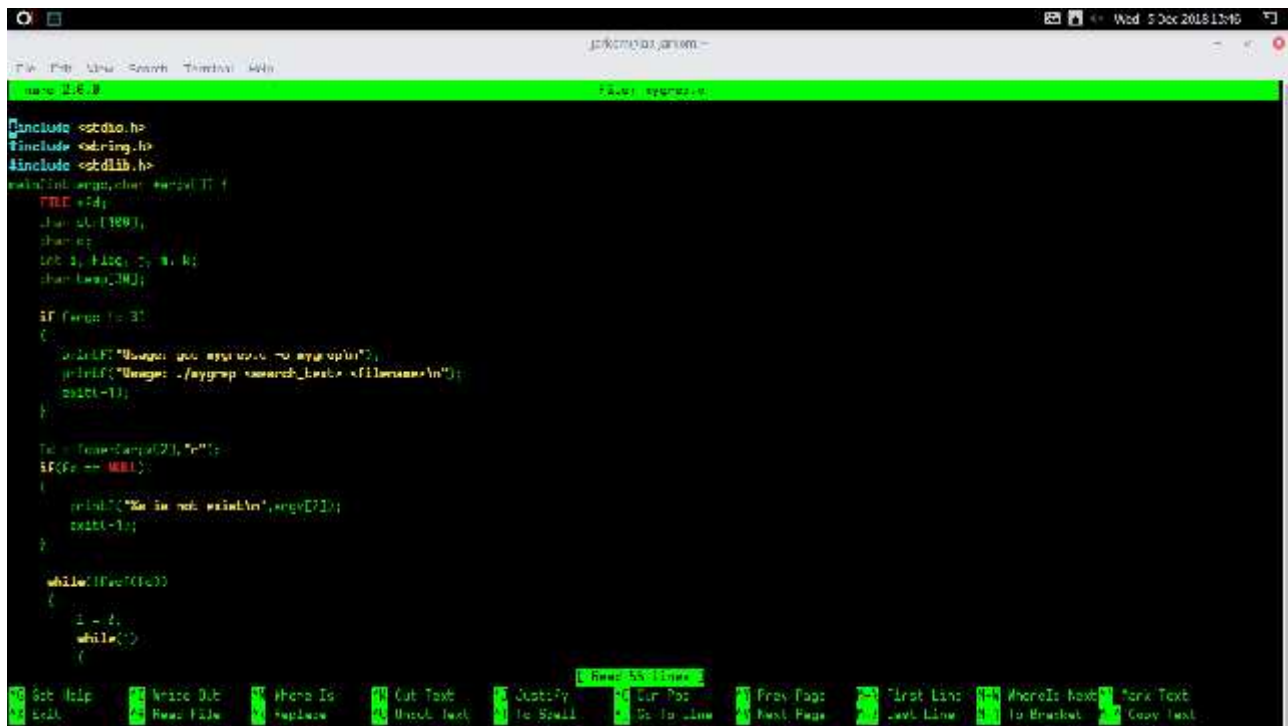
NAMA : AJI PRASTYO
NIM : L200170082
KELAS : E

List.c



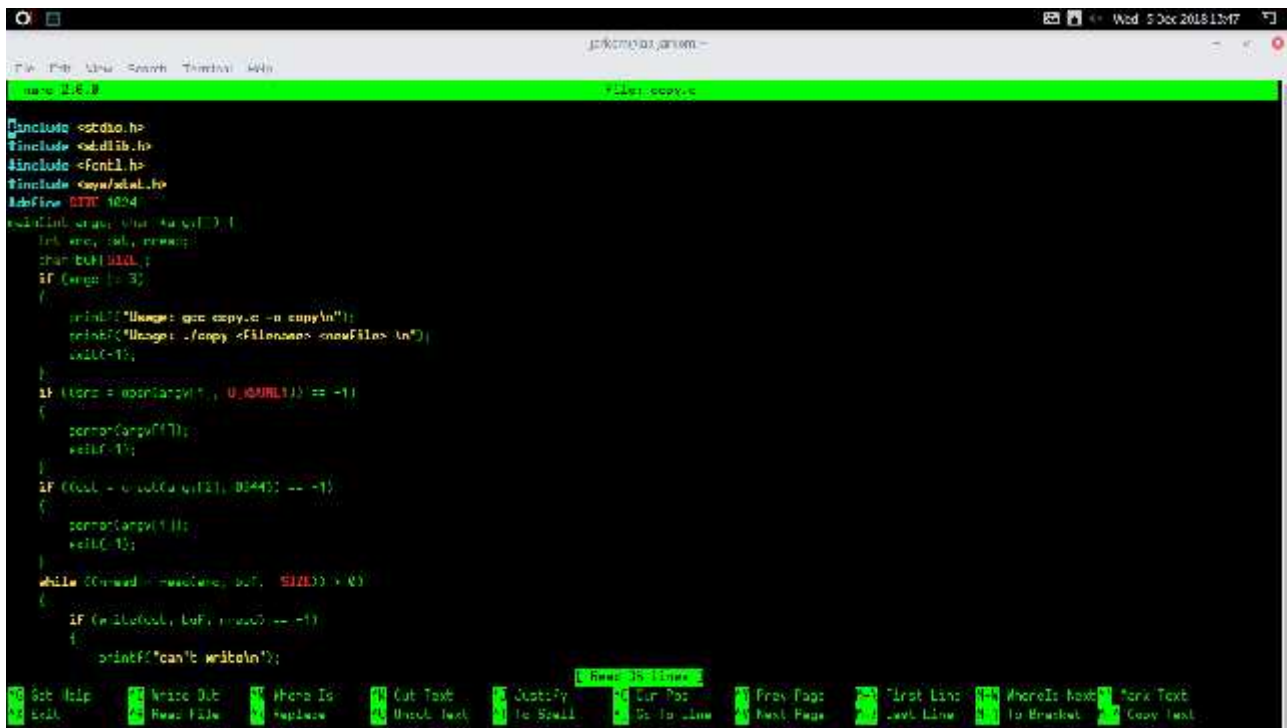
```
File Edit View Search Window Help
mygrep (256 B) Filter: All files
#include <stdio.h>
#include <stdlib.h>
main() {
    struct listnode;
    struct listnode *p;
    int i, n;
    printf("Enter number of nodes: ");
    scanf("%d", &n);
    if(n < 0)
        printf("Error\n");
    else
        for(i=0; i<n; i++) {
            p = malloc(sizeof(struct listnode));
            if(p == NULL)
                printf("Error\n");
            else
                p->data = i;
            if(i == 0)
                p->next = NULL;
            else
                p->next = p->next;
        }
}
```

Mygrep.c



```
File Edit View Search Window Help
mygrep (256 B) Filter: mygrep.c
#include <stdio.h>
#include <string.h>
#include <stdlib.h>
main() {
    struct file;
    struct file *p;
    int i, n;
    printf("Enter number of files: ");
    scanf("%d", &n);
    if(n < 0)
        printf("Error\n");
    else
        for(i=0; i<n; i++) {
            p = malloc(sizeof(struct file));
            if(p == NULL)
                printf("Error\n");
            else
                p->data = i;
            if(i == 0)
                p->next = NULL;
            else
                p->next = p->next;
        }
}
```

Copy.c

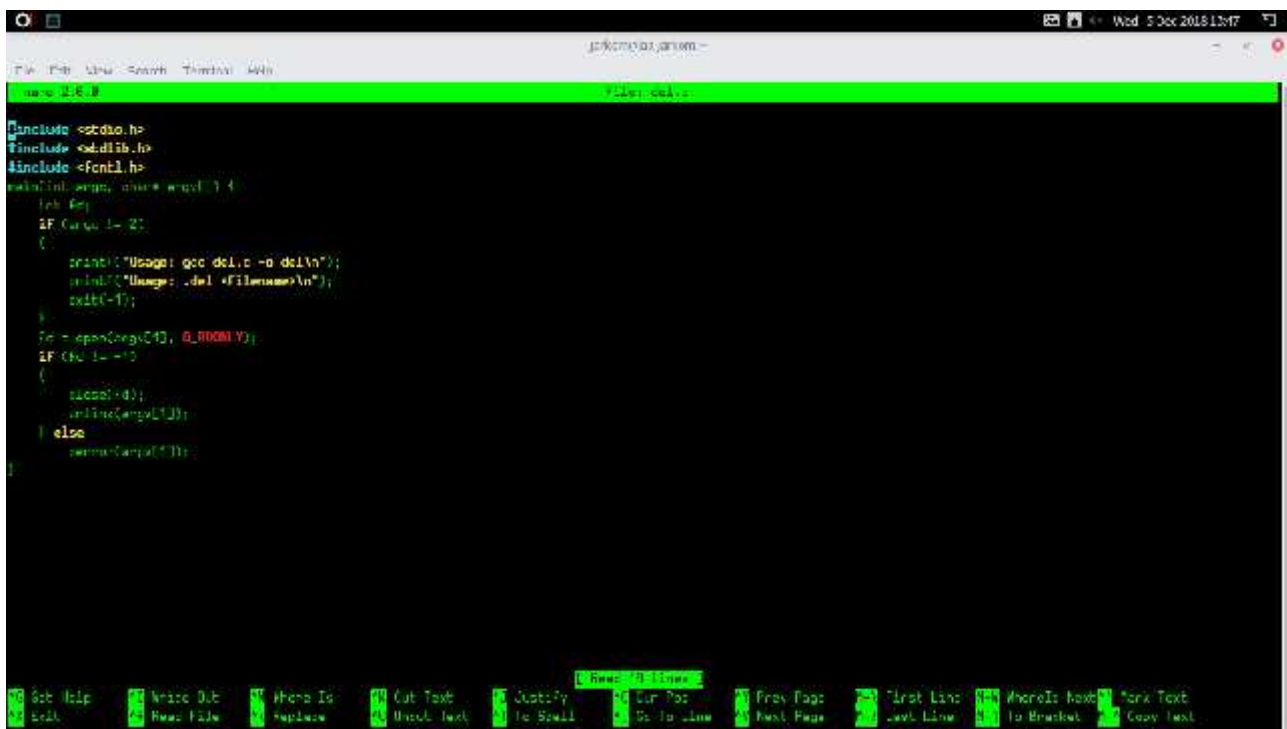


```
#include <stdio.h>
#include <stdlib.h>
#include <font.h>
#include <sys/stat.h>
#define BUFSIZE 1024

main(int argc, char *argv[]) {
    int src, dst, rcount;
    char buf[BUFSIZE];
    if (argc != 3) {
        printf("Usage: gcc copy.c -o copy\n");
        printf("Usage: ./copy <filename> <newfile>\n");
        exit(-1);
    }
    if ((src = open(argv[1], O_RDONLY)) == -1) {
        perror(argv[1]);
        exit(-1);
    }
    if ((dst = open(argv[2], O_WRONLY) == -1) {
        perror(argv[2]);
        exit(-1);
    }
    while ((rcount = read(src, buf, BUFSIZE) > 0) {
        if (write(dst, buf, rcount) == -1) {
            printf("can't write\n");
        }
    }
}
```

1 Read 35 lines

Del.c



```
#include <stdio.h>
#include <stdlib.h>
#include <font.h>
main(int argc, char *argv[]) {
    int fd;
    if (argc != 2) {
        printf("Usage: gcc del.c -o del\n");
        printf("Usage: ./del <filename>\n");
        exit(-1);
    }
    fd = open(argv[1], O_RDONLY);
    if (fd == -1) {
        perror(argv[1]);
        exit(-1);
    }
    unlink(argv[1]);
}
```

1 Read 19 lines

[illegible][illegible]

