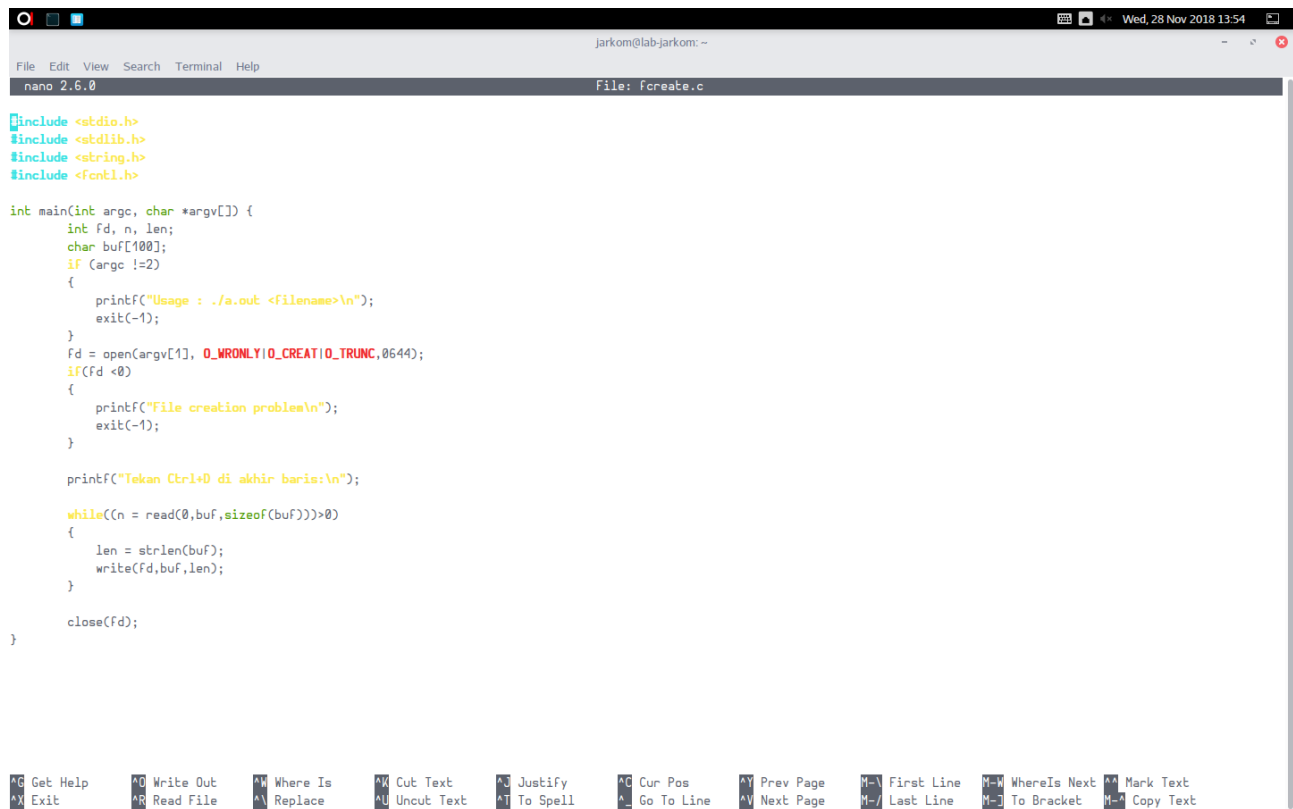


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Kelas : E
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FCREATE :



```
File Edit View Search Terminal Help
nano 2.6.0 File: fcreate.c

#include <stdio.h>
#include <stdlib.h>
#include <string.h>
#include <fcntl.h>

int main(int argc, char *argv[]) {
    int fd, n, len;
    char buf[100];
    if (argc != 2)
    {
        printf("Usage : ./a.out <filename>\n");
        exit(-1);
    }
    fd = open(argv[1], O_WRONLY | O_CREAT | O_TRUNC, 0644);
    if (fd < 0)
    {
        printf("File creation problem\n");
        exit(-1);
    }

    printf("Tekan Ctrl+D di akhir baris:\n");

    while((n = read(0, buf, sizeof(buf))) > 0)
    {
        len = strlen(buf);
        write(fd, buf, len);
    }

    close(fd);
}
```

^G Get Help ^O Write Out ^W Where Is ^X Cut Text ^J Justify ^C Cur Pos ^Y Prev Page ^L First Line ^M WhereIs Next ^_ Mark Text
 ^X Exit ^R Read File ^\ Replace ^U Uncut Text ^T To Spell ^_ Go To Line ^V Next Page ^-/ Last Line ^- To Bracket ^- Copy Text

```
jarkom@lab-jarkom: ~  
File Edit View Search Terminal Help  
jarkom@lab-jarkom:~$ gcc -o fread fread.c  
jarkom@lab-jarkom:~$ ./fcreate test.txt  
Tekan Ctrl+D di akhir baris:  
HELLO WORDjarkom@lab-jarkom:~$  
jarkom@lab-jarkom:~$
```

FREAD :

```
jarkom@lab-jarkom: ~  
File Edit View Search Terminal Help  
nano 2.6.0 File: fread.c  
#include <unistd.h>  
#include <stdio.h>  
#include <stdlib.h>  
#include <fcntl.h>  
int main (int argc, char *argv[]){  
    int fd, i;  
    char buf[100];  
    if (argc<2)  
    {  
        printf("Usage: ./a.out <filename>\n");  
        exit(-1);  
    }  
  
    fd = open(argv[1], O_RDONLY);  
    if(fd == -1)  
    {  
        printf("%s file does not exist\n", argv[1]);  
        exit(-1);  
    }  
  
    printf("Isi dari file %s adalah : \n", argv[1]);  
    while(read(fd, buf, sizeof(buf))>0)  
        printf("%s", buf);  
  
    close(fd);  
}  
  
[ Read 26 lines ]  
^G Get Help ^D Write Out ^W Where Is ^X Cut Text ^J Justify ^C Cur Pos ^Y Prev Page M-^ First Line M-W WhereIs Next ^A Mark Text  
^X Exit ^R Read File ^\ Replace ^U Uncut Text ^T To Spell ^_ Go To Line ^V Next Page M-/ Last Line M-] To Bracket M-^ Copy Text
```

```
jarkom@lab-jarkom: ~  
File Edit View Search Terminal Help  
jarkom@lab-jarkom:~$ ./fread test.txt  
Isi dari file test.txt adalah :  
HELLO WORDjarkom@lab-jarkom:~$
```

FAPPEND:

```
jarkom@lab-jarkom: ~  
File Edit View Search Terminal Help  
nano 2.6.0 File: fappend.c  
  
#include <stdio.h>  
#include <string.h>  
#include <stdlib.h>  
#include <fcntl.h>  
int main (argc, char *argv[]) {  
    int fd, n, len;  
    char buf[100];  
    if (argc != 2)  
    {  
        printf("Usage: ./a.out <filename>\n"); exit(-1);  
    }  
    fd = open(argv[1], O_APPEND|O_WRONLY|O_CREAT, 0644);  
    if (fd < 0)  
    {  
        perror(argv[1]);  
        exit(-1);  
    }  
  
    while((n = read(0, buf, sizeof(buf))) > 0)  
    {  
        len = strlen(buf);  
        write(fd, buf, len);  
    }  
    close(fd);  
}
```

⌘ Get Help
⌘ Exit

⌘ Write Out
⌘ Read File

⌘ Where Is
⌘ Replace

⌘ Cut Text
⌘ Uncut Text

⌘ Justify
⌘ To Spell

⌘ Read 25 lines
⌘ Cur Pos
⌘ Go To Line

⌘ Prev Page
⌘ Next Page

⌘ First Line
⌘ Last Line

⌘ WhereIs Next
⌘ To Bracket

⌘ Mark Text
⌘ Copy Text