

```
main() : int
29 if (ch == ' ' || ch == '\t' || ch == '\n' || ch == '\0')
30 words++;
31 }
32 /* Increment words and lines for last word */
33 if (characters > 0) {
34 words++;
35 lines++;
36 }
37 /* Print file statistics */
38 printf("\n");
39 printf("Total characters = %d\n", characters);
40 printf("Total words = %d\n", words);
41 printf("Total lines = %d\n", lines);
42 /* Close files to release resources */
43 fclose(file);
44 return 0;
45 }
46
```

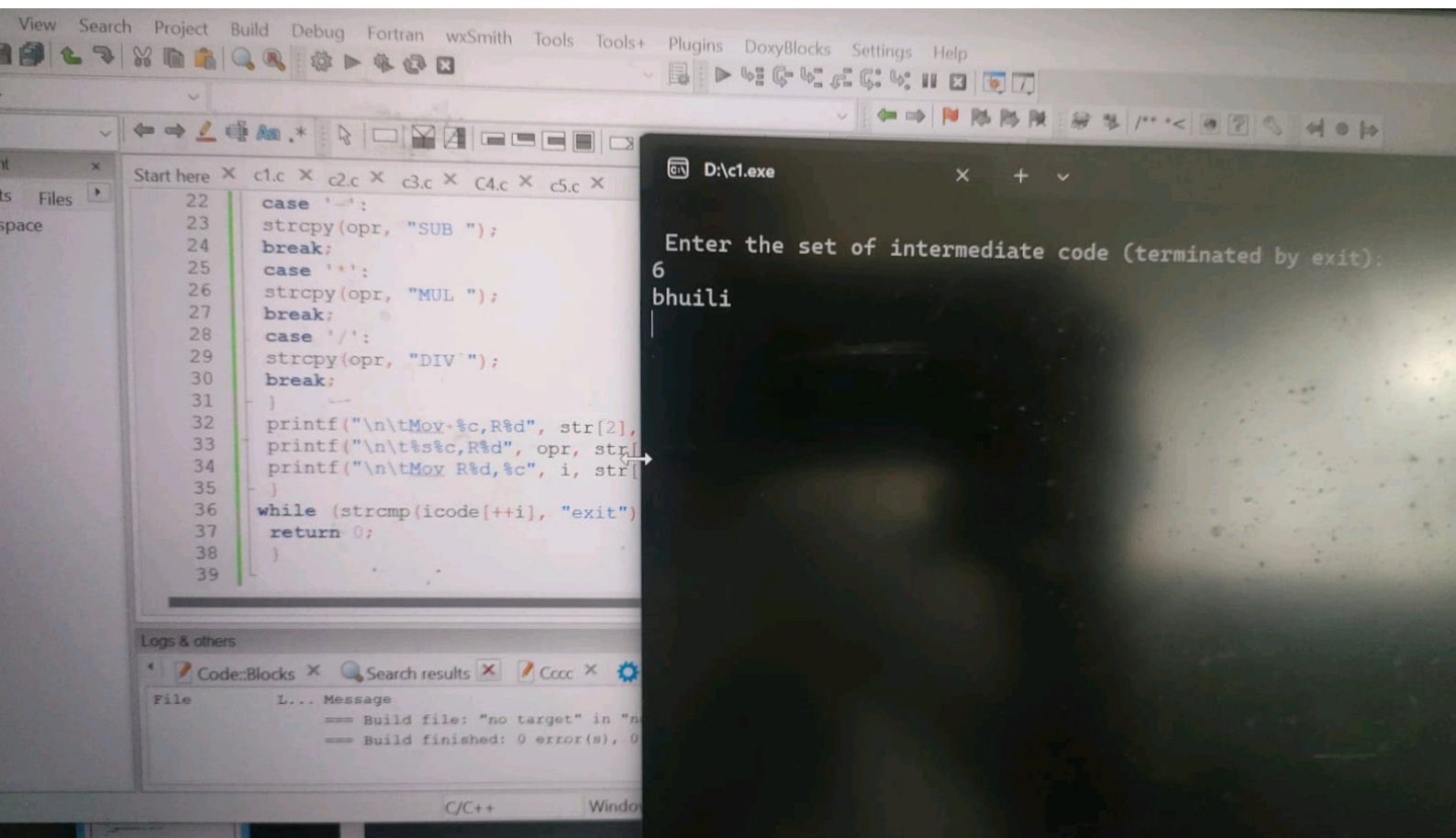
Logs & others

- Code::Blocks
- Search results
- Cccc
- Build log
- Build me

File	Message
	Build file: "no target" in "no project" (compiler: ...)
	Build finished: 0 error(s), 0 warning(s) (0 minute)

C/C++ Windows (CR+LF) WINDOWS-1252

```
D:\c5.exe
Enter source file path: input.txt
Unable to open file.
Please check if file exists and you have read pr
Process returned 1 (0x1) execution time : 9.07
Press any key to continue.
```



Search Project Build Debug Fortran wxSmith Tool

Start here x c1.c x c2.c x c3.c x C4.c x

```
19 modifiedGram[k]=part1[i];k+
20 pos=i+1;
21 }
22 }
23 for(i=pos,j=0;part1[i]!='\0
24 {newGram[j]=part1[i];
25 }
26 newGram[j++]='|';
27 for(i=pos;part2[i]!='\0';i+
28 newGram[j]=part2[i];
29 }
30 modifiedGram[k]='X';
31 modifiedGram[++k]='\0';
32 newGram[j]='\0';
33 printf("\n A->%s",modifiedG
34 printf("\n X->%s\n",newGram
35 }
36
```

Logs & others

Code::Blocks x Search results x Cccc

File L... Message

D:\C4.exe

Enter Production : A->abCD/ABCc

Process returned -1073741819 (0xC0000005) execution time

Press any key to continue.

Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help

main(): int

Start here x c1.c x c2.c x c3.c x

```
19 printf("\nGRAMMAR : : : %s",production[i])
20 non_terminal=production[i][0];
21 if(non_terminal==production[i][index]) {
22     alpha=production[i][index+1];
23     printf(" is left recursive.\n");
24     while(production[i][index]!=0 && production[i][index+1]!=0) {
25         if(production[i][index]!=0) { beta=production[i][index+1];
26         printf("Grammar without left recursion:\n");
27         printf("%c->%c%c'",non_terminal,beta,non_terminal);
28         printf("\n%c'>%c%c'|E'\n",non_terminal,beta,non_terminal);
29     }
30     else
31     printf(" can't be reduced\n");
32 }
33 else
34 printf(" is not left recursive.\n");index++;
35 }
36 }
```

Logs & others

Code::Blocks x Search results x Cccc x Build log x

File	Message
	== Build file: "no target" in "no project"
	== Build finished: 0 error(s), 0 warning(s)

D:\c3.exe

Enter Number of Production : 4
Enter the grammar as E->E-A :
E->E-A

TypingMaster QuickPhrase

```
Start here x c1.c x c2.c x c3.c x c4.c x c5.c x
14 {
15 if(com[i]==' '&&com[i+1]=='/')
16 {
17 printf("\n It is a comment");
18 a=i;
19 break; }
20 else continue;
21 }
22 if(a==0)
23 printf("\n It is not a comment");
24 }
25 else
26 printf("\n It is not a comment");
27 printf("\n It is not a comment");
28 getch();
29 }
30
31
```

Logs & others

Code-Blocks x Search results x Cccc x Build log x

File	Message
	Build file: "no target" in "no project"
	Build finished: 0 error(s), 0 warning(s)

C/C++ Windows (CR:lf)

```
D:\c5.exe
Enter comment:hello
Process returned 104 (0x68) execution time:
Press any key to continue.
```



```
22 //clrscr();
23 do
24 {
25 printf("\n\tSYMBOL TABLE IMPLEMENTATION\n");
26 printf("\n\t1.INSERT\n\t2.DISPLAY\n\t3.DELETE\n\t4.SEARCH\n\t5.MODIFY\n\t6.END\n");
27 printf("\n\tEnter your option : ");
28 scanf("%d",&op);
29 switch(op)
30 {
31 case 1:
32 Insert();
33 break;
34 case 2:
35 Display();
36 break;
37 case 3:
38 Delete();
39 break;
```

```
1.INSERT
2.DISPLAY
3.DELETE
4.SEARCH
5.MODIFY
6.END
```

Enter your option : 1

Enter the label : 4

Enter the symbol : e

Enter the address : tyuy

Label inserted

SYMBOL TABLE IMPLEMENTATION

```
1.INSERT
2.DISPLAY
3.DELETE
4.SEARCH
5.MODIFY
6.END
```

```
Enter your option :
Enter the label :
Enter the symbol :
```