

```
File Edit View
%{
int i;
}%
%%
[a-z A-Z]* { for(i=0;i<=yytext[i];i++)
{ if((yytext[i]=='a')&&(yytext[i+1]=='b')&&(yytext[i+2]=='c'))
{ yytext[i]='A';
yytext[i+1]='B';
yytext[i+2]='C';
}
}
printf("%s",yytext);
}

[\\t]* return 1;
.* {ECHO;}
\\n {printf("%s",yytext);}
%%
int main()
{
yylex();
}
int yywrap()
{
return 1;
}
```

Ln 27, Col 1 | 100% | Windows (CRLF) | UTF-8

```
Command Prompt - a.exe
30-11-2023 17:01 170 CDex23.l
30-11-2023 17:05 198 CDex24.l
30-11-2023 17:49 449 CDex25.l
30-11-2023 17:50 37,853 lex.yy.c
29-11-2023 09:24 338 macro.l
29-11-2023 09:25 114 macro_input.c
22 File(s) 75,813 bytes
1 Dir(s) 397,622,980,608 bytes free

C:\lex lab>lex Cdex25.l

C:\lex lab>gcc lex.yy.c

C:\lex lab>a.exe
abcd
ABCd
```

CSA14 - List_of_experiments[2] - Read-Only - Compatibility Mode - Word

25. Write a LEX Program to convert the substring abc to ABC from the given input string.

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