

Q.9>>Remove white spaces from a c prog(along with single & multiline command removal).

```
%{
%}

%%

"//[^\n]* ;
"/*"[^*/*]"*/ ;

[ \t]* {fprintf(yyout, " ");}

[\n]* ;

. {fprintf(yyout, "%s", yytext);}

%%

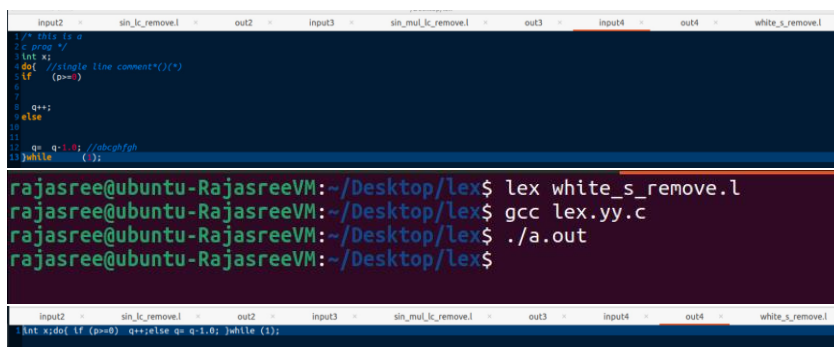
int main()
{
    extern FILE *yyin, *yyout;

    yyin=fopen("input4", "r");
    yyout=fopen("out4", "w");

    yylex();

    return 0;
}

int yywrap()
{
    return 1;
}
```



```
rajasee@ubuntu-RajaseeVM:~/Desktop/lex$ lex white_s_remove.l
rajasee@ubuntu-RajaseeVM:~/Desktop/lex$ gcc lex.yy.c
rajasee@ubuntu-RajaseeVM:~/Desktop/lex$ ./a.out
rajasee@ubuntu-RajaseeVM:~/Desktop/lex$
```