

```
File Edit View

%{
#include <stdio.h>
int max_length = 0;
}%

%%
[a-zA-Z]+ { if (yyleng > max_length) max_length = yyleng; }
.
;
%%
int yywrap() {
    return 1;
}

int main() {
    yylex();
    printf("Length of the longest word: %d\n", max_length);
    return 0;
}
```

Ln 1, Col 1 | 264 characters | 100% | Windows (CRLF) | UTF-8

```
Command Prompt

C:\cd lab>a.exe exe_1.12.l
pradeepthi
Word: pradeepthi

>
Relational Operator: >

=

^Z

C:\cd lab>flex exe_1.10.l
flex: can't open exe_1.10.l

C:\cd lab>flex exe_1.10.l

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

C:\cd lab>a.exe exe_1.10.l
pradeepthi5786

https://www.example.com
Valid URL: https://www.example.com

^Z

C:\cd lab>flex exe_1.9.l

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

C:\cd lab>a.exe exe_1.9.l
pradeepthi

yeddulaankitha

^Z
Length of the longest word: 14

C:\cd lab>
```