```
exp8task1.c - Code::Blocks 20.03
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
 Start here X exp3task1.c X exp5task1.c X exp5task1.c X exp5task2.c X exp6task1.c X exp6task1.c X exp8task1.c X exp8task2.c X exp
                      1
                                         Name- Speha Jaiswal
                      3
                                         UIN-241A024
                      4
                                          Div- A
                                              Expt 8- Task 1
                                              Module 2 : Strings
                                              Aim: WAPtofind the length of a string without
                      8
                      9
                  10
                                               */
                   11
                                               #include<stdio.h>
                   12
                                             int main(){
                  13
                                               char str[100];
                   14
                                               int length = 0;
                   15
                                               printf("\t\t *** String Length Finder *** \n\n");
                                               printf("Enter Your String:");
                   16
                   17
                                               gets(str);
                   18
                                              while(str[length] != '\0'){
                   19
                                               length++;
                   20
                   21
                                                printf("String Length: %d Charachters", length);
                    22
                                                return 0:
                    23
                    24
```