Programiz PRO

C Online Compiler

main.c

```
Output
    #include <stdio.h>
 2
3
    int main() {
        char str[200];
4
 5
        int i = 0, wordCount = 0;
 6
7
        printf("Enter a string: ");
        fgets(str, sizeof(str), stdin);
9
10
        while (str[i] != '\0') {
            if ((str[i] != ' ' && str[i] != '\n' && str[i] != '\t') &&
11
                (str[i+1] == ' ' || str[i+1] == '\n' || str[i+1] == '\t' || str[i+1] =
12
                wordCount++;
13
14
15
            i++;
16
        }
17
18
        printf("Total words = %d\n", wordCount);
19
20
        return 0;
21
   }
22
23
24
```