



main.c

Output



```
1  #include <stdio.h>
2  #include <string.h>
3  int main(){
4      char str[50];
5      int i, vowels=0, consonants=0;
6      printf("Enter a string: ");
7      scanf("%s",str);
8      for(i=0;i<strlen(str);i++){
9          char c=str[i];
10         if(c=='a' || c=='e' || c=='i' || c
            == 'o' || c=='u' ||
11         c=='A' || c=='E' || c=='I' || c
            == 'O' || c=='U') vowels
                ++;
12         else consonants++;
13     }
14     printf("Vowels = %d, Consonants =
        %d", vowels, consonants);
15     return 0;
16 }
```

Run



main.c

Output



Enter a string: priyadharshini

Vowels = 5, Consonants = 9

=== Code Execution Successful ===