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Write 'C' program accept any string find out how many vowels, how many white space (blank space), how many constant

```
#include<stdio.h>
#include<conio.h>
#include<string.h>
void main()
{
    char str[80];
    int i,l,v,ws,ct;
    clrscr();
    i=0;
    v=0;
    ws=0;
    printf("\n Enter any string ");
    while((str[i]=getchar())!='\n')
        i++;
    str[i]='\0';
    l=strlen(str);
    for(i=0;i<l;i++)
    {
        if(str[i]=='a'||str[i]=='e'||str[i]=='i'||str[i]=='o'||str[i]=='u')
            v++;
        if(str[i]==' ')
            ws++;
    }
    ct=l-ws-v;
    printf("\n String %s",str);
    printf("\n String Length %d",l);
    printf("\n String Vowel %d",v);
    printf("\n White Space %d",ws);
```

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```
printf("\n Total Constant %d",ct);  
getch();  
}
```