

// C Program to Count Total Number of Words in a String

```
#include<stdio.h>
```

```
#include<string.h>
```

```
#include<conio.h>
```

```
int main()
```

```
{
```

```
clrscr();
```

```
char str[100];
```

```
int i, totalwords;
```

```
totalwords = 1;
```

```
printf("\n Please Enter any String : ");
```

```
gets(str);
```

```
for(i = 0; str[i] != '\0'; i++)
```

```
{
```

```
if(str[i] == ' ' || str[i] == '\n' || str[i] == '\t')
```

```
{
```

```
totalwords++;
```

```
}
```

```
}
```



```
}  
printf("\nThe Total Number of Words in the String[%s]= %d", str, totalwords);  
getch();  
return 0;  
}
```

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Please Enter any String : 3 4 5 6 7 8 9 0

The Total Number of Words in the String[3 4 5 6 7 8 9 0]= 8