

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

int main(){
    // 5. Write a C program to remove all extra blank spaces from a given string.
    char ch[30];
    int len =0,i=0,j=0;

    printf("Enter string : ");
    gets(ch);

    while(ch[i]!='\0'){
        if(ch[i]==' '){
            j = i;
            while(ch[j]!='\0'){
                ch[j]=ch[j+1];
                j++;
            }
            len++;
            i++;
        }
    }

    printf("New string is : ");
    puts(ch);

    return 0;
}
```