

# Solution Code



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/* C Program to Concatenate Two Strings without using strcat() Function */
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#include<stdio.h>

int main(){
    int i=0,j=0;
    char str1[20],str2[20];
    printf("\nEnter first string :: ");
    gets(str1);
    printf("\nEnter second string :: ");
    gets(str2);
    printf("\nBefore Concatenation, Strings are :: \n\n");
    puts(str1);
    puts(str2);
    while(str1[i]!='\0') {
        i++;
    }
    while(str2[j]!='\0') {
        str1[i++]=str2[j++];
    }
    str1[i]='\0';
    printf("\nAfter Concatenation, Strings are :: \n\n");
    puts(str1);

    return 0;
}
```