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main.c

```
9 #include<stdio.h>
10 #include<stdlib.h>
11 #include<string.h>
12
13 struct str
14 {
15     char cont[100];
16 } inp, check, var;
17
18 int main()
19 {
20     printf("Enter the main string\n");
21     gets(inp.cont);
22
23     printf("Enter the string to be checked\n");
24     gets(check.cont);
25
26     for (int i = 0; inp.cont[i] != '\0'; i++)
27     {
28         var.cont[i] = inp.cont[i];
29     }
30     int flag = 1;
31
32     for (int i = 0; check.cont[i] != '\0'; i++)
33     {
34         int teflag = 0;
35         for (int j = 0; var.cont[j] != '\0'; j++)
36         {
37             if (var.cont[j] == check.cont[i])
38             {
39                 var.cont[j] = -1;
40                 teflag = 1;
41                 break;
42             }
43         }
44         if (!teflag)
45         {
46             flag = 0;
```

Language C

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main.c

```
18
19 int main()
20 {
21     printf("Enter the main string\n");
22     gets(inp.cont);
23
24     printf("Enter the string to be checked\n");
25     gets(check.cont);
26
27     for (int i = 0; inp.cont[i] != '\0'; i++)
28     {
29         var.cont[i] = inp.cont[i];
30     }
31     int flag = 1;
32
33     for (int i = 0; check.cont[i] != '\0'; i++)
34     {
35         int teflag = 0;
36         for (int j = 0; var.cont[j] != '\0'; j++)
37         {
38             if (var.cont[j] == check.cont[i])
39             {
40                 var.cont[j] == -1;
41                 teflag = 1;
42                 break;
43             }
44             if (!teflag)
45             {
46                 flag = 0;
47                 break;
48             }
49         }
50         if (flag)printf("It is an anagram\n");
51         else
52             printf("Not an anagram\n");
53     }
54 }
55
```

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main.c

```
18 int main()
19 {
20     printf("Enter the main string\n");
21     gets(inp.cont);
22
23     printf("Enter the string to be checked\n");
24     gets(check.cont);
25
26     for (int i = 0; inp.cont[i] != '\0'; i++)
27     {
28         var.cont[i] = inp.cont[i];
29     }
30     int flag = 1;
31
32     for (int i = 0; check.cont[i] != '\0'; i++)
33     {
34         int teflag = 0;
35         for (int j = 0; var.cont[j] != '\0'; j++)
36         {
37             if (var.cont[j] == check.cont[i])
38             {
39                 var.cont[j] == -1;
40                 teflag = 1;
41                 break;
42             }
43         }
44         if (!teflag)
45         {
```

input

Enter the main string  
race  
Enter the string to be checked  
care  
It is an anagram  
...Program finished with exit code 0

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main.c

```
1
2
3
4
5
6
7
8
9 #include<stdio.h>
10 #include<stdlib.h>
11 #include<string.h>
12
13
14 void rev(char *st)
15 {
16     int len = strlen(st);
17     for (int i = 0; i < len / 2; i++)
18     {
19         char temp = st[i];
20         st[i] = st[len - 1 - i];
21         st[len - 1 - i] = temp;
22     }
23 }
24 void revr(char *s)
25 {
26     for (int i = 0; i < s[i] != '\0'; i++)
27     {
28         char tr[100];
29         int l = 0;
30         while (s[i] != ' ')
31         {
32             tr[l] = s[i];
33             l++;
34             l++;
35         }
36         tr[l] = '\0';
37         rev(tr);
38     }
39 }
```

Input

Enter the string you want to reverse  
India is great  
Reversed string is  
aidnI si taerg

...Program finished with exit code 0  
Press ENTER to exit console.

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main.c

```
23 }
24 void revr(char *s)
25 {
26     for (int i = 0; i < s[i] != '\0'; i++)
27     {
28         char tr[100];
29         int l = 0;
30         while (s[i] != ' ')
31         {
32             tr[l] = s[i];
33             l++;
34             i++;
35         }
36         tr[l] = '\0';
37         revr(tr);
38         for (int k = 0; k < strlen(tr); k++)
39             printf("%c", tr[k]);
40         printf(" ");
41     }
42 }
43 int main()
44 {
45     char str[200];
46     printf("Enter the string you want to reverse\n");
47     gets(str);
48     printf("Reversed string is\n");
49     revr(str);
50 }
51 }
```

Language C

Run Debug Stop Share Save Beautify

Input

Enter the string you want to reverse  
India is great  
Reversed string is  
aidnI si taerg  
...Program finished with exit code 0  
Press ENTER to exit console.

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