

C:\FirstBitSolution\EndTestC\string.c - Embarcadero Dev-C++ 6.3

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 9.2.0 64-bit Release

(globals)

Project Class

menudriven.c string.c sumPrime.c

```
1 #include<stdio.h>
2 #include<string.h>
3 void main()
4 {
5     char str[50];
6
7     printf("Enter the string:");
8     scanf("%s",&str);
9     int i=0;
10
11     while(str[i]!='\0')
12     {
13
14         if(str[i]=='m')
15             str[i]='#';
16         i++;
17     }
18
19     printf("%s",str);
20 }
21
22 //output:
23 //Enter the string:mansimrunmayeemamta
24 //#ansi#run#ayee#a#ta
```

Compiler (2) Resources Compile Log Debug Find Results Console

Abort Compilation

- Output Size: 322.7841796875 KiB
- Compilation Time: 0.17s

Line: 12 Col: 6 Sel: 0 Lines: 24 Length: 358 Insert Done parsing in 0.016 seconds

26°C Clear

Search

ENG IN

23:18 31-05-2025

Enter the string:mansimrunmayeemamta
#ansi#run#ayee#a#ta

Process exited after 53.86 seconds with return value 19
Press any key to continue . . .

C:\FirstBitSolution\EndTestC\sumPrime.c - [Executing] - Embarcadero Dev-C++ 6.3

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TDM-GCC 9.2.0 64-bit Release

(globals)

Project Clas menudriven.c string.c sumPrime.c

```
1 #include<stdio.h>
2 void main()
3 {
4     int n,start,end,sum=0;
5     printf("Enter the start no :");
6     scanf("%d",&start);
7
8     printf("Enter the value of end:");
9     scanf("%d",&end);
10    for(n=2;n<=end;n++)
11    {
12        int count=0;
13        for(start=1;start<=n;start++)
14        {
15            if(n%start==0)
16            {
17                count++;
18            }
19
20        }
21
22        if(count==2)
23        {
24            printf("\n%d",n);
25            sum=sum+n;
26        }
27    }
28
29    printf("\nsum=%d",sum);
30 }
31
```

C:\FirstBitSolution\EndTestC\

Enter the start no :1
Enter the value of end:20

2
3
5
7
11
13
17
19
sum=77

Process exited after 6.551 seconds with return value 7
Press any key to continue . . .

Compiler (2) Resources Compile Log Debug Find Results Console Close

Abort Compilation

- Output Size: 322.7841796875 KiB
- Compilation Time: 0.20s

Line: 9 Col: 22 Sel: 0 Lines: 46 Length: 758 Insert Done parsing in 0.016 seconds

26°C Clear

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23:19 31-05-2025

C:\FirstBitSolution\EndTestC\menudriven.c - [Executing] - Embarcadero Dev-C++ 6.3

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TDM-GCC 9.2.0 64-bit Release

(globals)

Project Clas menudriven.c string.c sumPrime.c

```
1  #include <stdio.h>
2  #include <string.h>
3  struct Todo
4  {
5      int id;
6      char description[50];
7      char status[50];
8  };
9
10 void addtask(struct Todo*);
11 void display(struct Todo*);
12 void updateDescription(struct Todo*);
13 void updateStatus(struct Todo*);
14 void main()
15 {
16     struct Todo td[2];
17     int choice;
18
19
20     printf("THE TO-DO LIST:");
21     while(choice<6)
22     {
23         printf("\n1.Add three To-Do task.");
24         printf("\n2.Display task.");
25         printf("\n3.Update Description");
26         printf("\n4.Update Status.");
27         printf("\n5.Exit");
28         printf("\nEnter your choice:");
29         scanf("%d",&choice);
30     }
```

Compiler (2) Resources Compile Log Debug Find Results Console Close

Abort Compilation

- Output Size: 322.7841796875 KiB
- Compilation Time: 0.20s

Line: 201 Col: 35 Sel: 0 Lines: 213 Length: 5015 Insert Done parsing in 0.016 seconds

26°C Clear

Search

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23:23 31-05-2025

C:\FirstBitSolution\EndTestC\menudriven.c - [Executing] - Embarcadero Dev-C++ 6.3

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TDM-GCC 9.2.0 64-bit Release

(globals)

Project Class menudriven.c string.c sumPrime.c

```
28 printf("\nEnter your choice:");
29 scanf("%d",&choice);
30
31 if(choice==1)
32 {
33     char str[3];
34     addtask(td);
35 }
36 else if(choice==2)
37 {
38     display(td);
39 }
40 else if(choice==3)
41 {
42     updateDescription(td);
43 }
44 }
45 else if(choice==4)
46 {
47     updateStatus(td);
48 }
49 }
50 else if(choice==5)
51 {
52     printf("Visit Again choice:");
53 }
54 else
55 {
56     printf("Enter valid choice for choose the task.");
57 }
```

Compiler (2) Resources Compile Log Debug Find Results Console Close

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(globals)

Project Clas menudriven.c string.c sumPrime.c

```
55 {
56     printf("Enter valid choice for choose the task.");
57 }
58
59 choice++;
60 }
61 }
62
63 void addtask(struct Todo*td)
64 {
65     for(int i=0;i<3;i++)
66     {
67         printf("\nEnter To-Do id:");
68         scanf("%d",&td[i].id);
69         printf("Enter the description of the task:");
70         scanf("%s",&td[i].description);
71         printf("Enter the task status:");
72         scanf("%s",&td[i].status);
73     }
74 }
75 void display(struct Todo*td)
76 {
77     for(int i=0;i<3;i++)
78     {
79         printf("\nEnter the To-Do id:");
80         printf("%d",td[i].id);
81         printf("\nEnter the Description of the task:");
82         printf("%s",td[i].description);
83         printf("\nEnter the Task status:");
84         printf("%s",td[i].status);
```

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(globals)

Project Clas menudriven.c string.c sumPrime.c

```
82     printf("%s",td[i].description);
83     printf("\nEnter the Task status:");
84     printf("%s",td[i].status);
85 }
86 }
87
88 void updateDescription(struct Todo*td)
89 {
90     int tid;
91     printf("Enter task id number to update:");
92     scanf("%d",&tid);
93     for(int i=0;i<3;i++)
94     {
95         if(td[i].id==tid)
96         {
97             printf("Enter the description which you want to update:");
98             scanf("%s",&td[i].description);
99             printf("Updation of description is completed");
100        }
101    }
102 }
103 void updateStatus(struct Todo*td)
104 {
105     int tid;
106     printf("Enter task id number to update:");
107     scanf("%d",&tid);
108     for(int i=0;i<3;i++)
109     {
110         if(td[i].id==tid)
111         {
```

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(globals)

Project Clas menudriven.c string.c sumPrime.c

```
109 {
110     if(td[i].id==tid)
111     {
112         printf("Enter the status which you want to update:");
113         scanf("%s",&td[i].status);
114         printf("Updation of Status is completed");
115     }
116 }
117 }
118 }
119
120
121 //output:
122 //THE TO-DO LIST:
123 //1.Add three To-Do task.
124 //2.Display task.
125 //3.Update Description
126 //4.Update Status.
127 //5.Exit
128 //Enter your choice:1
129 //
130 //Enter To-Do id:101
131 //Enter the description of the task:qwertyuiop
132 //Enter the task status:complete
133 //
134 //Enter To-Do id:102
135 //Enter the description of the task:mnbvcxz
136 //Enter the task status:incomplete
137 //
138 //Enter To-Do id:103
```

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(globals)

Project Class menudriven.c string.c sumPrime.c

```
136 //Enter the task status:incomplete
137 //
138 //Enter To-Do id:103
139 //Enter the description of the task:asdfghjkl
140 //Enter the task status:complete
141 //
142 //1.Add three To-Do task.
143 //2.Display task.
144 //3.Update Description
145 //4.Update Status.
146 //5.Exit
147 //Enter your choice:2
148 //
149 //Enter the To-Do id:101
150 //Enter the Description of the task:qwertyuiop
151 //Enter the Task status:complete
152 //Enter the To-Do id:102
153 //Enter the Description of the task:mnbvcxz
154 //Enter the Task status:incomplete
155 //Enter the To-Do id:103
156 //Enter the Description of the task:asdfghjkl
157 //Enter the Task status:complete
158 //1.Add three To-Do task.
159 //2.Display task.
160 //3.Update Description
161 //4.Update Status.
162 //5.Exit
163 //Enter your choice:3
164 //Enter task id number to update:102
165 //Enter the description which you want to update:abolimrunmayeeakanksharutika
```

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(globals)

Project Clas menudriven.c string.c sumPrime.c

```
160 //3.Update Description
161 //4.Update Status.
162 //5.Exit
163 //Enter your choice:3
164 //Enter task id number to update:102
165 //Enter the description which you want to update:abolimrunmayeeakanksharutika
166 //Updation of description is completed
167 //1.Add three To-Do task.
168 //2.Display task.
169 //3.Update Description
170 //4.Update Status.
171 //5.Exit
172 //Enter your choice:2
173 //
174 //Enter the To-Do id:101
175 //Enter the Description of the task:qwertyuiop
176 //Enter the Task status:complete
177 //Enter the To-Do id:102
178 //Enter the Description of the task:abolimrunmayeeakanksharutika
179 //Enter the Task status:incomplete
180 //Enter the To-Do id:103
181 //Enter the Description of the task:asdfghjkl
182 //Enter the Task status:complete
183 //1.Add three To-Do task.
184 //2.Display task.
185 //3.Update Description
186 //4.Update Status.
187 //5.Exit
188 //Enter your choice:4
189 //Enter task id number to update:101
```

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(globals)

Project Class menudriven.c string.c sumPrime.c

```
184 //2.Display task.
185 //3.Update Description
186 //4.Update Status.
187 //5.Exit
188 //Enter your choice:4
189 //Enter task id number to update:101
190 //Enter the status which you want to update:incomplete
191 //Updation of Status is completed
192 //1.Add three To-Do task.
193 //2.Display task.
194 //3.Update Description
195 //4.Update Status.
196 //5.Exit
197 //Enter your choice:2
198 //
199 //Enter the To-Do id:101
200 //Enter the Description of the task:qwertyuiop
201 //Enter the Task status:incomplete
202 //Enter the To-Do id:102
203 //Enter the Description of the task:abolimrunmayeeakanksharutika
204 //Enter the Task status:incomplete
205 //Enter the To-Do id:103
206 //Enter the Description of the task:asdfghjkl
207 //Enter the Task status:complete
208 //1.Add three To-Do task.
209 //2.Display task.
210 //3.Update Description
211 //4.Update Status.
212 //5.Exit
213 //Enter your choice:5
```

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