



main.c [string] - Code::Blocks 20.03

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Debug

<global> main() : int

main.c

```
167 //8
168 char str[MAX_SIZE];
169 int alphabets,digits,others,i;
170
171 alphabets=digits=others=i=0;
172
173 printf("Enter any string:");
174 gets(str);
175
176 while(str[i]!='\0')
177 {
178 if((str[i]>='a'&&str[i]<='z')||(str[i]>='A'&&str[i]<='Z'))
179 {
180 alphabets++;
181 }
182 else if(str[i]>='0'&&str[i]<='9')
183 {
184 digits++;
185 }
186 else
```

"D:\New folder (2)\string\bin\Debug\string.exe"

Enter any string:mahmoud 124.  
Alphabets = 7  
Digits = 3  
Special characters = 2  
Process returned 0 (0x0) execution time : 140.472 s  
Press any key to continue.

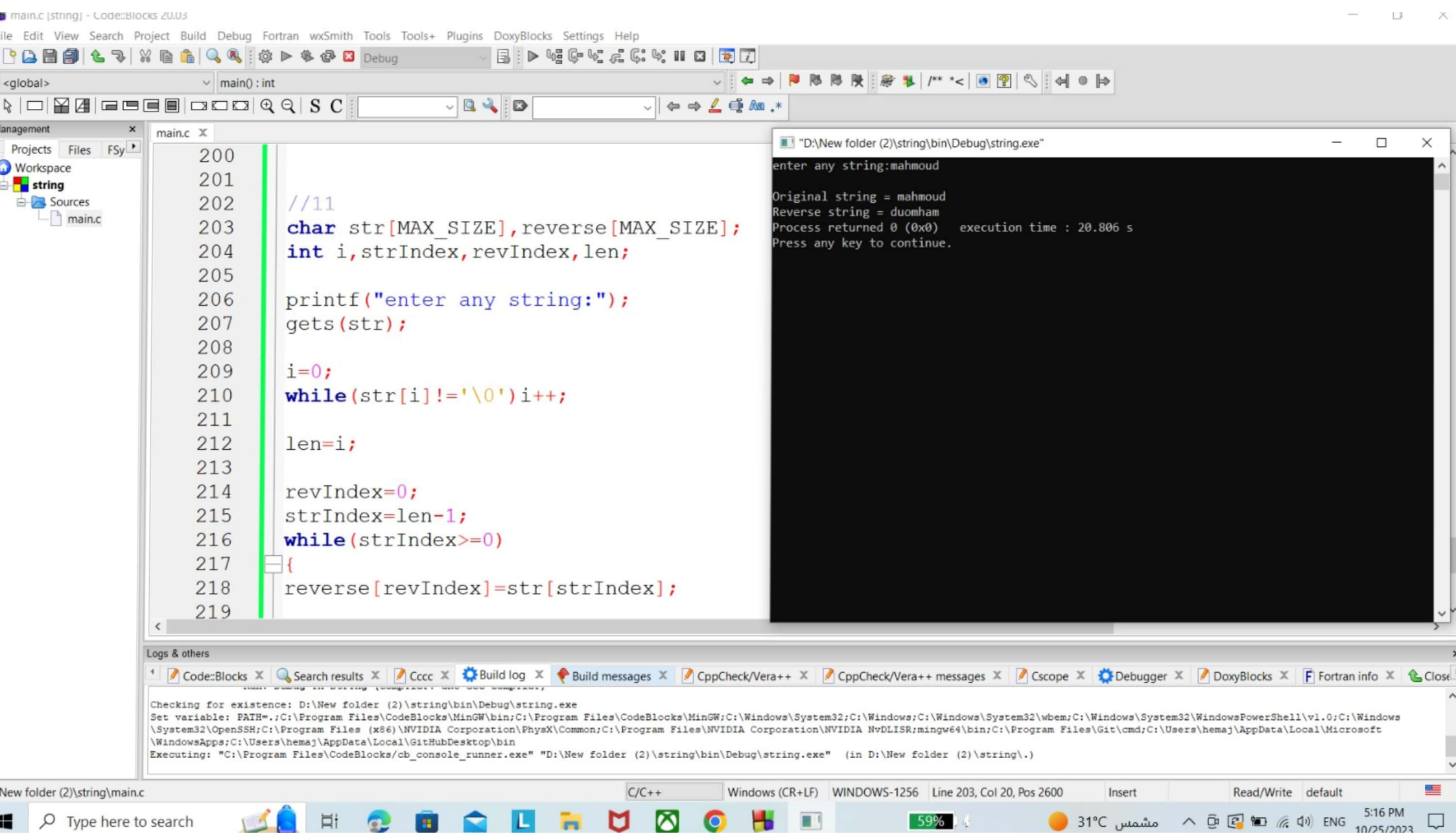
Logs & others

Code::Blocks Search results Cccc Build log Build messages CppCheck/Vera++ CppCheck/Vera++ messages Cscope Debugger DoxyBlocks Fortran info

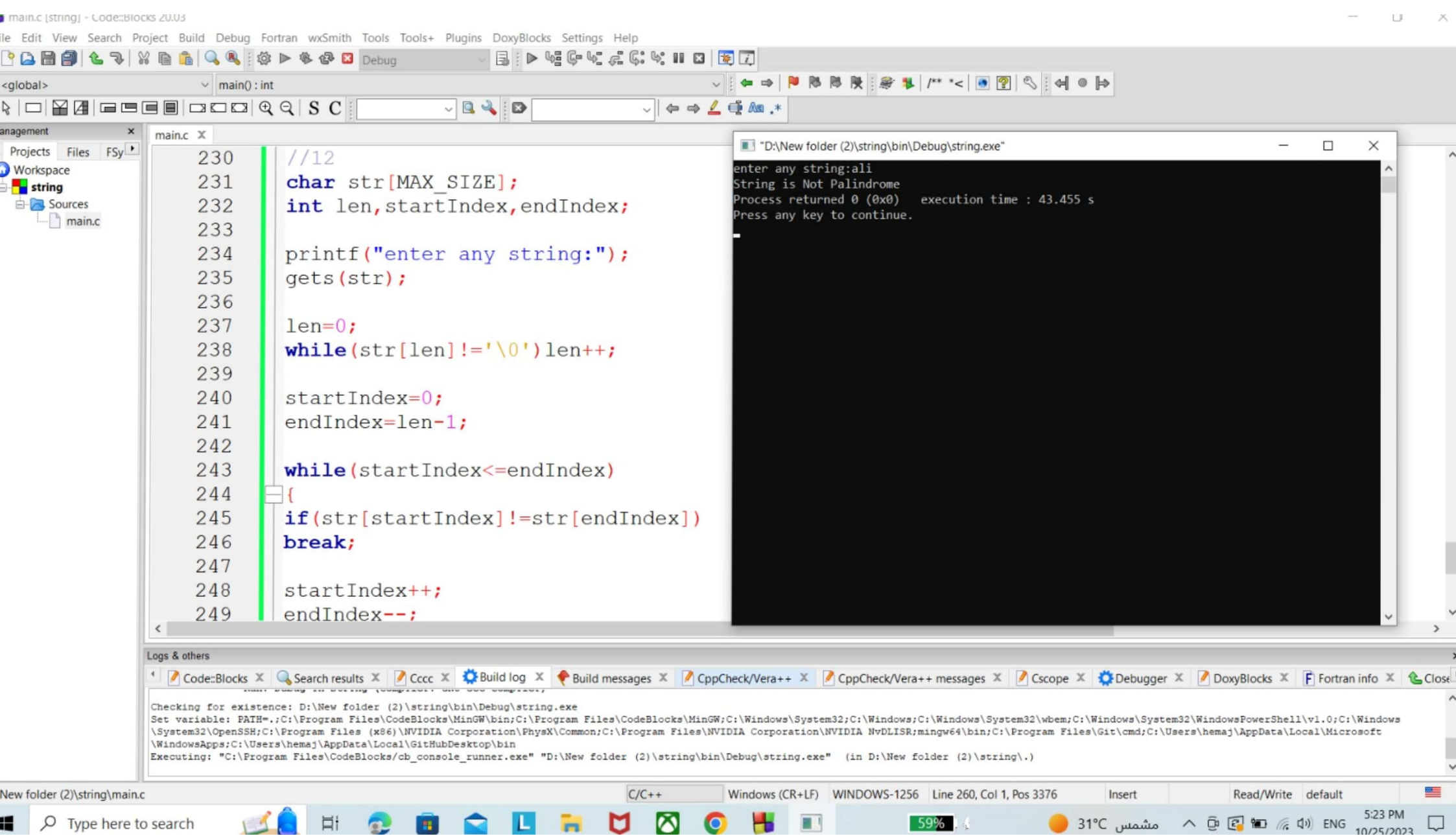
Checking for existence: D:\New folder (2)\string\bin\Debug\string.exe  
Set variable: PATH=.;C:\Program Files\CodeBlocks\MinGW\bin;C:\Program Files\CodeBlocks\MinGW\bin\mingw64\bin;C:\Windows\System32;C:\Windows\System32\wbem;C:\Windows\System32\WindowsPowerShell\v1.0;C:\Windows\System32\OpenSSH;C:\Program Files (x86)\NVIDIA Corporation\PhysX\Common;C:\Program Files\NVIDIA Corporation\NVIDIA NvDLISR;mingw64\bin;C:\Program Files\Git\cmd;C:\Users\hemaj\AppData\Local\Microsoft\WindowsApps\Microsoft\WindowsApps;C:\Users\hemaj\AppData\Local\GitHubDesktop\bin  
Executing: "C:\Program Files\CodeBlocks\cb\_console\_runner.exe" "D:\New folder (2)\string\bin\Debug\string.exe" (in D:\New folder (2)\string\.)

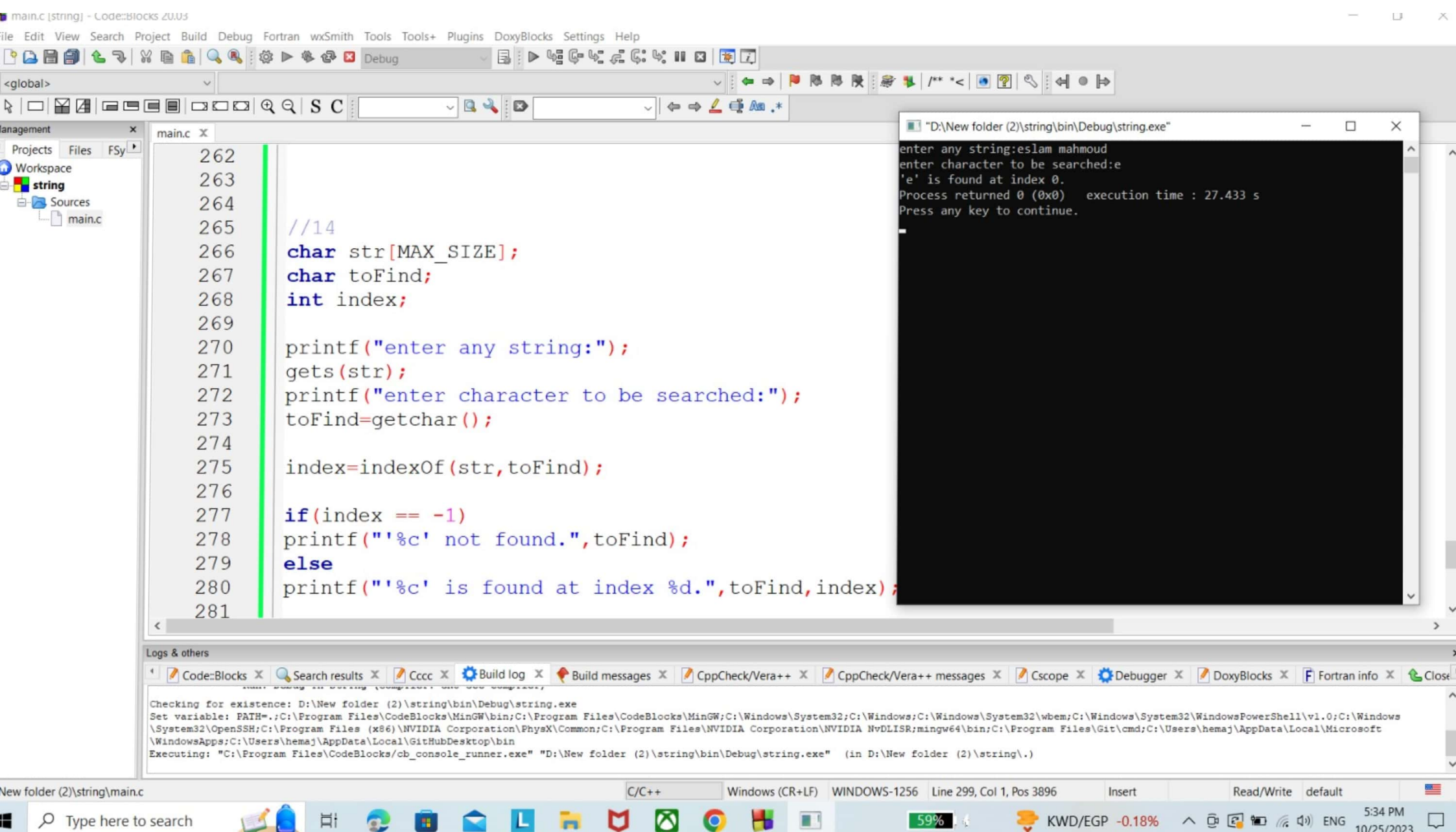
New folder (2)\string\main.c C/C++ Windows (CR+LF) WINDOWS-1256 Line 198, Col 14, Pos 2576 Insert Read/Write default

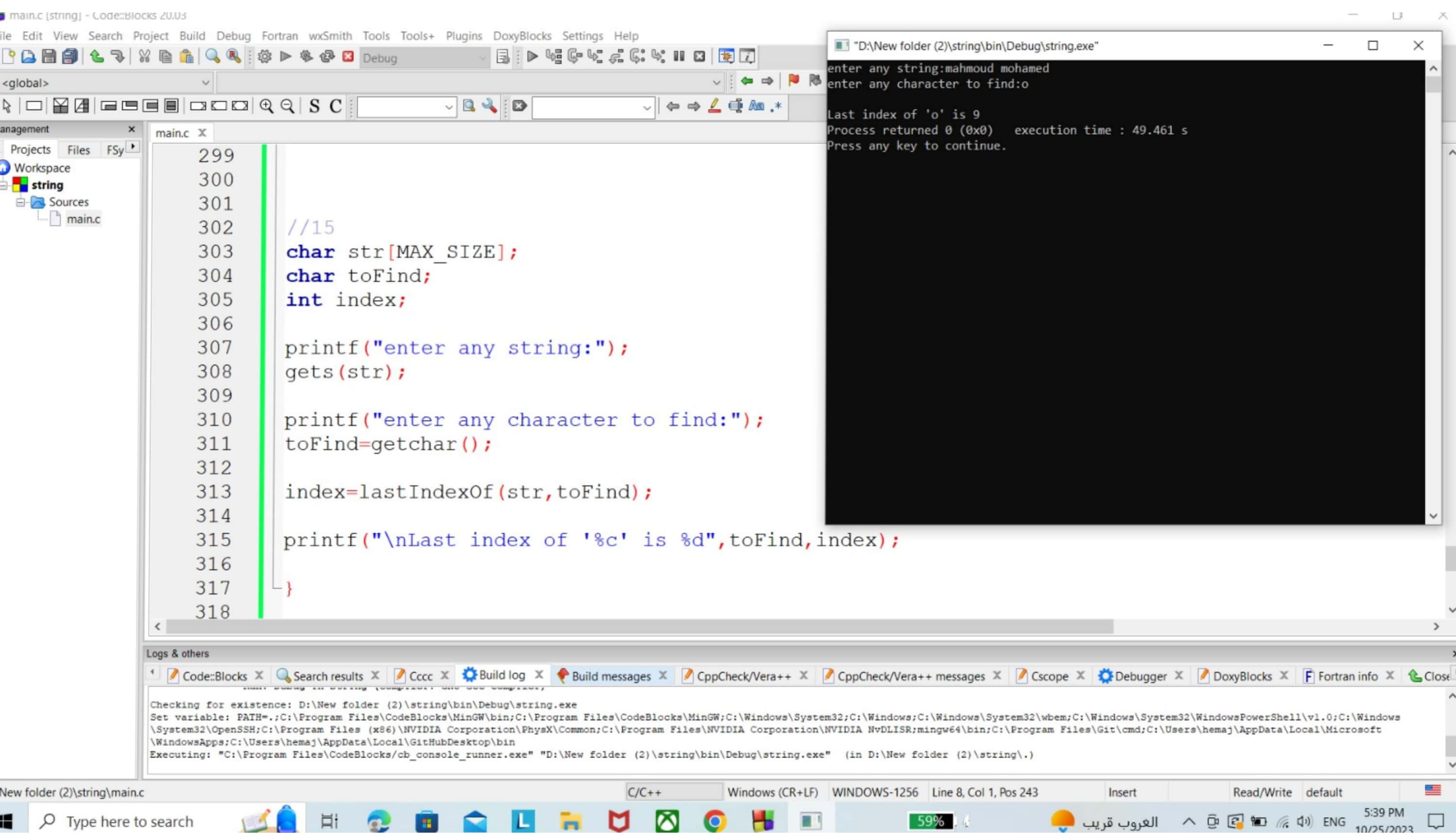
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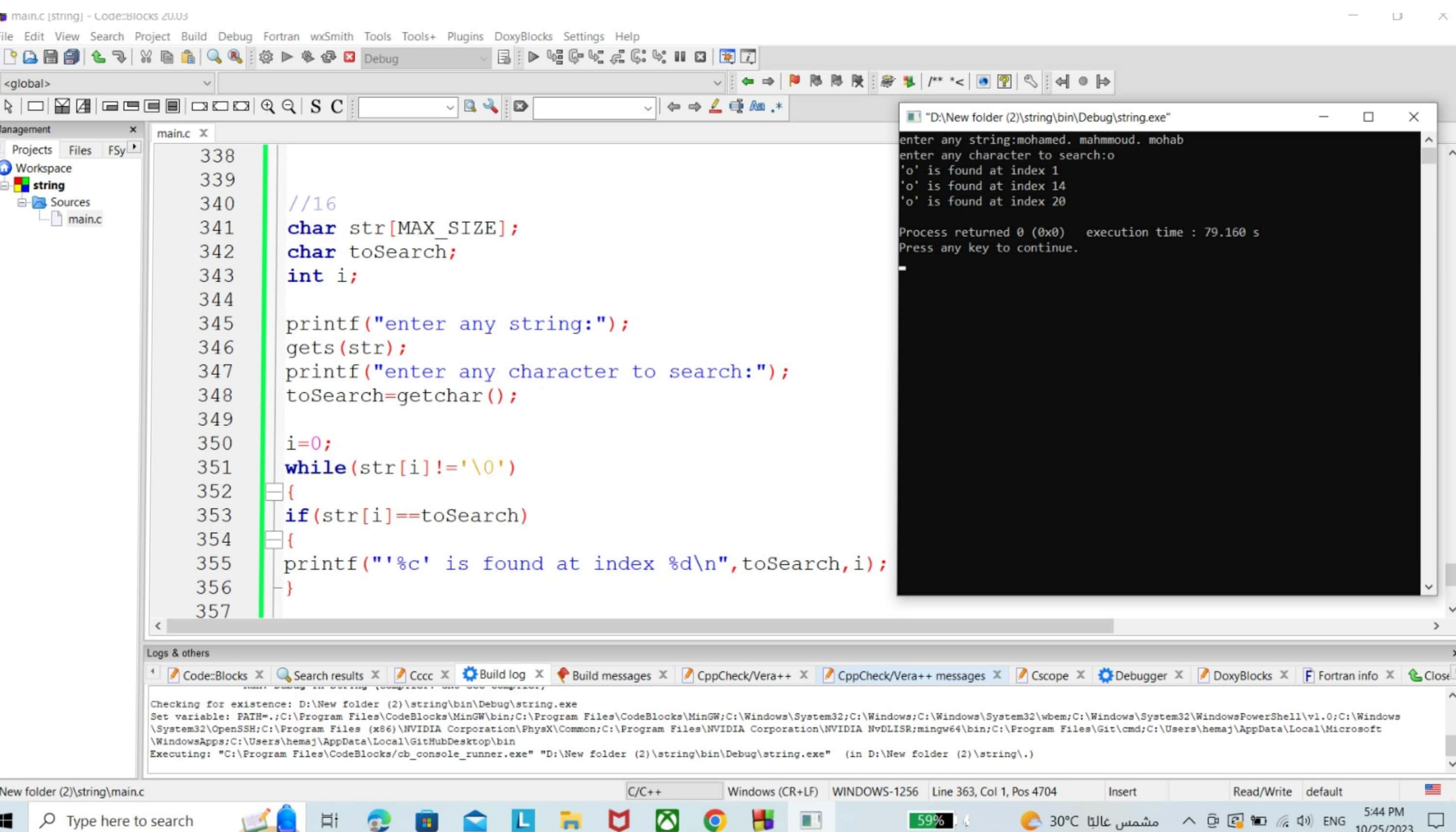












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<global> main() : int

Start here x main.c x

```
361
362
363
364 //20
365 char str[MAX_SIZE];
366 int i, len;
367 int freq[26];
368
369 printf("enter any string:");
370 gets(str);
371
372 len=strlen(str);
373
374 for(i=0;i<26;i++)
375 {
376     freq[i]=0;
377 }
378
379 for(i=0;i<len;i++)
380 {
381
382     if(str[i]>='a'&&str[i]<='z')
383     {
```

"D:\New folder (2)\string\main.exe"

enter any string:mahmoud

Frequency of all characters in the given string:

'a' = 1  
'd' = 1  
'h' = 1  
'm' = 2  
'o' = 1  
'u' = 1

Process returned 0 (0x0) execution time : 10.032 s  
Press any key to continue.

Logs & others

Code::Blocks x Search results x Cccc x Build log x Build messages x CppCheck/Vera++ x CppCheck/Vera++ messages x Cscope x Debugger x DoxyBlocks x Fortran info x Close

File	Line	Message
D:\New fold...		=== Build file: "no target" in "no project" (compiler: unknown) ===
D:\New fold...		In function 'main':
D:\New fold...	372	warning: implicit declaration of function 'strlen' [-Wimplicit-function-dec...
D:\New fold...	372	warning: incompatible implicit declaration of built-in function 'strlen'

New folder (2)\string\main.c C/C++ Windows (CR+LF) WINDOWS-1256 Line 363, Col 1, Pos 4694 Insert Read/Write default

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main.c - Code::Blocks 20.03

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<global> main() : int

Start here x main.c x

```
398 printf("%c" = %d\n", (i + 97), freq[i]);
399 }
400 */
401
402
403
404
405 //23
406 char str[MAX_SIZE];
407 char toRemove;
408
409 printf("enter any string:");
410 gets(str);
411
412 printf("enter character to remove from string:");
413 toRemove=getchar();
414
415 removeAll(str,toRemove);
416
417 printf("String after removing '%c': %s",toRemove,str);
418
419 }
420
```

"D:\New folder (2)\string\main.exe"

```
enter any string:mahmoud
enter character to remove from string:m
String after removing 'm': ahoud
Process returned 0 (0x0)   execution time : 38.148 s
Press any key to continue.
```

Logs & others

Code::Blocks x Search results x Cccc x Build log x Build messages x CppCheck/Vera++ x CppCheck/Vera++ messages x Cscope x Debugger x DoxyBlocks x Fortran info x Close

File	Line	Message
D:\New fold...		=== Build file: "no target" in "no project" (compiler: unknown) ===
D:\New fold...		In function 'main':
D:\New fold...	415	warning: implicit declaration of function 'removeAll'; did you mean 'remove...
D:\New fold...	421	warning: conflicting types for 'removeAll'

New folder (2)\string\main.c C/C++ Windows (CR+LF) WINDOWS-1256 Line 402, Col 1, Pos 5163 Insert Read/Write default

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main.c - Code::Blocks 20.03

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<global> main() : int

Management Projects Files FSy Workspace

```
444
445
446 //28
447 char str[MAX_SIZE],word[MAX_SIZE];
448 int i,index,found=0;
449
450 printf("enter any string:");
451 gets(str);
452 printf("enter word to be searched:");
453 gets(word);
454
455 index=0;
456 while(str[index]!='\0')
457 {
458
459 if(str[index]==word[0])
460 {
461
462 i=0;
463 found=1;
464 while(word[i]!='\0')
465 {
466 if(str[index+i]!=word[i])
```

"D:\New folder (2)\string\main.exe"

enter any string:mahmoud ahmed ali  
enter word to be searched:ali  
  
'ali' is found at index 14  
Process returned 0 (0x0) execution time : 27.074 s  
Press any key to continue.

Logs & others

Code::Blocks Search results Cccc Build log Build messages CppCheck/Vera++ CppCheck/Vera++ messages Cscope Debugger DoxyBlocks Fortran info Close

File	Line	Message
		==== Build file: "no target" in "no project" (compiler: unknown) ====
		==== Build finished: 0 error(s), 0 warning(s) (0 minute(s), 0 second(s)) ====

New folder (2)\string\main.c C/C++ Windows (CR+LF) WINDOWS-1256 Line 486, Col 43, Pos 6083 Insert Read/Write default

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main.c - Code::Blocks 20.03

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<global> main() : int

Start here x main.c x

```
489 {
490     printf("\n'%s' is not found",word);
491 }*/
492
493
494
495
496
497
498 //35
499 char str[MAX_SIZE];
500
501 printf("enter any string:");
502 gets(str);
503
504 printf("\nString before trimming leading whitespace: %s",str);
505
506 trimLeading(str);
507
508 printf("\n\nString after trimming leading whitespace: %s",str);
509
510 }
511
```

"D:\New folder (2)\string\main.exe"

```
enter any string:mahmoud ahmed ali
String before trimming leading whitespace:
mahmoud ahmed ali
String after trimming leading whitespace:
mahmoud ahmed ali
Process returned 0 (0x0)   execution time : 8.268 s
Press any key to continue.
```

Logs & others

Code::Blocks x Search results x Cccc x Build log x Build messages x CppCheck/Vera++ x CppCheck/Vera++ messages x Cscope x Debugger x DoxyBlocks x Fortran info x Close

File	Line	Message
D:\New fold...		=== Build file: "no target" in "no project" (compiler: unknown) ===
D:\New fold...		In function 'main':
D:\New fold...	506	warning: implicit declaration of function 'trimLeading' [-Wimplicit-functio...
D:\New fold...	512	warning: conflicting types for 'trimLeading'

New folder (2)\string\main.c C/C++ Windows (CR+LF) WINDOWS-1256 Line 499, Col 20, Pos 6185 Insert Read/Write default

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