C:\Users\balus\OneDrive\Documents\biggest among three.cpp - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug

biggest among three.cpp

```c
#include<stdio.h>
int main()
{
    int a,b,c,big;
    printf("enter the three numbers");
    scanf("%d,%d,%d",&a,&b,&c);
    big=a>b?(a > c ? a : c) : (b > c ? b : c) ;
    printf("\nthe biggest number is : %d",big);
}
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\balus\OneDrive\Documents\biggest among three.exe
- Output Size: 128.125 KiB
- Compilation Time: 0.17s
```

Line: 7 Col: 48 Sel: 0 Lines: 9 Length: 213 Insert Done parsing in 0.016 seconds

29°C Partly cloudy

Search

ENG IN

22:01 23-03-2023

C:\Users\gnane\OneDrive\Documents\assignment 2.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug

main() : int

assignment 2.cpp

```cpp
# include <stdio.h>

int main()
{
    int a, b, c, big ;

    printf("Enter three numbers : ") ;

    scanf("%d %d %d", &a, &b, &c) ;

    big = a > b ? (a > c ? a : c) : (b > c ? b : c) ;

    printf("\nThe biggest number is : %d", big) ;
}
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\assignment 2.exe
- Output Size: 153.0712890625 KiB
- Compilation Time: 0.33s
```

Line: 8 Col: 2 Sel: 0 Lines: 14 Length: 261 Insert Done parsing in 0.016 seconds

C:\Users\gnane\OneDrive\Documents\assignment 2.exe

```
Enter three numbers : 20
39
56

The biggest number is : 56
--------------------------------
Process exited after 11.42 seconds with return value 0
Press any key to continue . . .
```

C:\Users\gnane\OneDrive\Documents\Untitled4 ass3.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug

main() : int

assignment 2.cpp [*] ass 1.cpp 2as.cpp Untitled4 ass3.cpp

```c
#include <stdio.h>

int main()
{
    int i, n, sum=0;


    printf("Enter upper limit: ");
    scanf("%d", &n);

    /* Find the sum of all odd number */
    for(i=1; i<=n; i+=2)
    {
        sum += i;
    }

    printf("Sum of odd numbers = %d", sum);

    return 0;
}
```

C:\Users\gnane\OneDrive\Documents\Untitled4 ass3.exe

```
enter a decimal number:-34
equivalent hexadecimal number 0
--------------------------------
Process exited after 8.555 seconds with return value 0
Press any key to continue . . .
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\Untitled4 ass3.exe
- Output Size: 153.0712890625 KiB
- Compilation Time: 0.20s
```

Line: 7 Col: 4 Sel: 0 Lines: 20 Length: 339 Insert Done parsing in 0 seconds

C:\Users\gnane\OneDrive\Documents\ass6.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug | assignment 2.cpp | [*] ass 1.cpp | 2as.cpp | Untitled4 ass3.cpp | [*] Untitled5 | Untitled6 ass4.cpp | ass5.cpp | ass6.cpp

main() : int

```
1  #include<stdio.h>
2  int main()
3  {
4      int a = 10;
5
6      a++;
7
8      printf ("%dn", a );
9
10 }
11
```

C:\Users\gnane\OneDrive\Documents\ass6.exe

```
11n
--------------------------------
Process exited after 0.5026 seconds with return value 0
Press any key to continue . . .
```

Compiler | Resources | Compile Log | Debug | Find Results | Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\ass6.exe
- Output Size: 152.4013671875 KiB
- Compilation Time: 0.28s
```

Line: 6 Col: 1 Sel: 0 Lines: 13 Length: 117 Insert Done parsing in 0 seconds

C:\Users\gnane\OneDrive\Documents\ass5.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug

main() : int
tmp : int
tmp : int

assignment 2.cpp [*] ass 1.cpp 2as.cpp Untitled4 ass3.cpp [*] Untitled5 Untitled6 ass4.cpp ass5.cpp

```
#include <stdio.h>

int tmp=20;

int main( )
{
    printf("%d ",tmp);

        printf("%d ",tmp);

}

func()
 {

    static int tmp=10;

    printf("%d ",tmp);

}
```

C:\Users\gnane\OneDrive\Documents\ass5.exe

```
20 20
--------------------------------
Process exited after 0.5054 seconds with return value 0
Press any key to continue . . .
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\ass5.exe
- Output Size: 152.96875 KiB
- Compilation Time: 0.38s
```

Line: 9 Col: 5 Sel: 0 Lines: 24 Length: 212 Insert Done parsing in 0.015 seconds

C:\Users\gnane\OneDrive\Documents\ass7.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug | assignment 2.cpp | [*] ass 1.cpp | 2as.cpp | Untitled4 ass3.cpp | [*] Untitled5 | Untitled6 ass4.cpp | ass5.cpp | ass6.cpp | ass7.cpp

main() : int

```c
#include <stdio.h>

int main () {

int a;

/* for loop execution */
for( a = 1; a <= 100; a++ )
{
printf("%d\n",a * a);
}

return 0;
}
```

C:\Users\gnane\OneDrive\Documents\ass7.exe

```
5929
6084
6241
6400
6561
6724
6889
7056
7225
7396
7569
7744
7921
8100
8281
8464
8649
8836
9025
9216
9409
9604
9801
10000

--------------------------------
Process exited after 0.486 seconds with return value 0
Press any key to continue . . .
```

Compiler | Resources | Compile Log | Debug | Find Results | Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\ass7.exe
- Output Size: 152.4013671875 KiB
- Compilation Time: 0.20s
```

Line: 15 Col: 1 Sel: 0 Lines: 15 Length: 151 Insert Done parsing in 0 seconds

C:\Users\gnane\OneDrive\Documents\ass9.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug | assignment 2.cpp | [*] ass 1.cpp | 2as.cpp | Untitled4 ass3.cpp | [*] Untitled5 | Untitled6 ass4.cpp | ass5.cpp | ass6.cpp | ass7.cpp | ass 8.cpp | ass9.cpp

main() : int

```
#include<stdio.h>

int main()
{
 int a[3][4] = {1, 2, 3, 4, 4, 3, 2, 8, 7, 8, 9, 0};
   int *ptr;
   ptr = &a[0][0];
   return 0;
}
```

C:\Users\gnane\OneDrive\Documents\ass9.exe

```
--------------------------------
Process exited after 0.4914 seconds with return value 0
Press any key to continue . . .
```

Compiler | Resources | Compile Log | Debug | Find Results | Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\ass9.exe
- Output Size: 152.1953125 KiB
- Compilation Time: 0.31s
```

Line: 8 Col: 1 Sel: 0 Lines: 11 Length: 152 Insert Done parsing in 0.016 seconds

C:\Users\gnane\OneDrive\Documents\ass 8.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug

main() : int

assignment 2.cpp [*] ass 1.cpp 2as.cpp Untitled4 ass3.cpp [*] Untitled5 Untitled6

```
1  #include<stdio.h>
2  int main()
3  {
4   int arr[]={2, 3, 4, 1, 6};
5    printf("%u, %u, %un", arr, &arr[0], &arr);
6    return 0;
7  }
8
```

C:\Users\gnane\OneDrive\Documents\ass 8.exe

```
6487552, 6487552, 6487552n
--------------------------------
Process exited after 0.4534 seconds with return value 0
Press any key to continue . . .
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\ass 8.exe
- Output Size: 152.9013671875 KiB
- Compilation Time: 0.19s
```

Line: 8 Col: 1 Sel: 0 Lines: 8 Length: 134 Insert Done parsing in 0.016 seconds

C:\Users\gnane\OneDrive\Documents\Untitled6 ass4.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug | assignment 2.cpp | [*] ass 1.cpp | 2as.cpp | Untitled4 ass3.cpp | [*] Untitled5 | Untitled6 ass4.cpp

main() : int

```c
#include <stdio.h>
#define MAX_SIZE 100  // Maximum string size
#define MAX_CHARS 255 // Maximum characters allowed


int main()
{
    char str[MAX_SIZE];
    int freq[MAX_CHARS]; // Store frequency of each character
    int i = 0, max;
    int ascii;

    printf("Enter any string: ");
    gets(str);

    /* Initializes frequency of all characters to 0 */
    for(i=0; i<MAX_CHARS; i++)
    {
        freq[i] = 0;
    }


    /* Finds frequency of each characters */
    i=0;
    while(str[i] != '\0')
```

C:\Users\gnane\OneDrive\Documents\Untitled6 ass4.exe

```
--------------------------------
Process exited after 0.4864 seconds with return value 0
Press any key to continue . . .
```

Compiler | Resources | Compile Log | Debug | Find Results | Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\Untitled6 ass4.exe
- Output Size: 153.0703125 KiB
- Compilation Time: 0.24s
```

Line: 5 Col: 1 Sel: 0 Lines: 46 Length: 874 Insert Done parsing in 0 seconds

C:\Users\gnane\OneDrive\Documents\ass 10.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Profiling

(globals)

Project Classes Debug | assignment 2.cpp | [*] ass 1.cpp | 2as.cpp | Untitled4 ass3.cpp | [*] Untitled5 | Untitled6 ass4.cpp | ass5.cpp | ass6.cpp | ass7.cpp | ass 8.cpp | ass9.cpp | ass 10.cpp

main() : int

```
#include <stdio.h>

#include <string.h>

int main()

{

    int i, j, num;

    char name[28][18], t_name[15][18], temp[28];


    printf("Please enter how many number of names to be sorted in alphabetical order\n");

    scanf("%d", &num);


    printf("Please enter %d names one by one\n", num);

    for(i=0; i< num ; i++)

    {

        scanf("%s",name[i]);

        strcpy (t_name[i], name[i]);

    }


    for(i=0; i < num-1 ; i++)

    {

        for(j=i+1; j< num; j++)

        {

            if(strcmp(name[i],name[j]) > 0)

            {
```

C:\Users\gnane\OneDrive\Documents\ass 10.exe

```
Please enter how many number of names to be sorted in alphabetical order
2,3,4,5,6,7,8,9,10,11,12,38,67,247,56,29,48,26,46,57,89,09
Please enter 2 names one by one
22
Names before sorting in alphabetical order
,3,4,5,6,722
22
Names after sorting in alphabetical order
,3,4,5,6,722
22

--------------------------------
Process exited after 50.97 seconds with return value 0
Press any key to continue . . .
```

Compiler | Resources | Compile Log | Debug | Find Results | Close

Abort Compilation

Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\gnane\OneDrive\Documents\ass 10.exe
- Output Size: 154.08203125 KiB
- Compilation Time: 0.20s
```

Line: 17 Col: 22 Sel: 0 Lines: 85 Length: 1074 Insert Done parsing in 0.015 seconds