

C:\Users\HP\Documents\equal or not.cpp - [Executing] - 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 arithmetic c++.cpp [*] even or odd.cpp even or odd.cpp average

```
1 #include<iostream>
2 using namespace std;
3 int main()
4 {
5     int a,b;
6     cout<<"enter two numbers:";
7     cin>>a;
8     cin>>b;
9     if(a==b)
10    {
11        cout<<endl<<"they are equal";
12    }
13    else
14    {
15        cout<<endl<<"they are not equal";
16    }
17    return 0;
18 }
```

C:\Users\HP\Documents\equal or not.exe

enter two numbers:5
5
they are equal

Process exited after 4.331 seconds with return value 0
Press any key to continue . . .

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\equal or not.exe
- Output Size: 1.83260917663574 MiB
- Compilation Time: 2.77s

Shorten compiler paths

Line: 17 Col: 14 Sel: 0 Lines: 18 Length: 237 Insert Done parsing in 0.156 seconds

Windows taskbar: Type here to search, 10:24 AM 01-01-2024

C:\Users\HP\Documents\even or odd.cpp - [Executing] - 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 arithmetic c++.cpp [*] even or odd.cpp even or odd

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     int n;
6     cout<<"Enter an integer:";
7     cin>>n;
8     if(n%2==0)
9     {
10        cout<<n<<" it is even.";
11    }
12    else
13    {
14        cout<<n<<" it is odd.";
15    }
16    return 0;
17 }
```

C:\Users\HP\Documents\even or odd.exe

Enter an integer:782
782 it is even.

Process exited after 11.15 seconds with return value 0
Press any key to continue . . .

Compiler Resources Compile Log Debug Find Results

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\even or odd.exe
- Output Size: 1.83242321014404 MiB
- Compilation Time: 1.94s

Shorten compiler paths

Line: 10 Col: 3 Sel: 0 Lines: 17 Length: 228 Insert Done parsing in 0.078 seconds

Type here to search

09:47 AM 01-01-2024

C:\Users\HP\Documents\factorial.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug vowel or consonant.cpp pos neg and zero.cpp greater

```
1 #include<iostream>
2 using namespace std;
3 int main()
4 {
5     int i,fact=1,n;
6     cout<<"Enter the Number: ";
7     cin>>n;
8     for(i=1;i<=n;i++)
9     {
10         fact=fact*i;
11     }
12     cout<<"Factorial of "<<n<<" is: "<<fact<<endl;
13     return 0;
14 }
```

C:\Users\HP\Documents\factorial.exe

Enter the Number: 5
Factorial of 5 is: 120

Process exited after 2.412 seconds with return value 0
Press any key to continue . . .

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\factorial.exe
- Output Size: 1.83260917663574 MiB
- Compilation Time: 1.42s

Shorten compiler paths

Line: 8 Col: 15 Sel: 0 Lines: 14 Length: 274 Insert Done parsing in 0.016 seconds

26°C Partly cloudy 09:46 PM 01-01-2024

C:\Users\HP\Documents\floor and ceil.cpp - [Executing] - 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 vowel or consonant.cpp pos neg and zero.cpp greater among two.cpp

```
1 #include<iostream>
2 #include<cmath>
3 using namespace std;
4 int main()
5 {
6     cout<<"Ceil of 2.3 is :"<<ceil(2.3)<<endl;
7     cout<<"floor of 2.3 is :"<<floor(2.3)<<endl;
8     return 0;
9 }
10
```

C:\Users\HP\Documents\floor and ceil.exe

```
Ceil of 2.3 is :3
floor of 2.3 is :2

-----
Process exited after 0.2168 seconds with return value 0
Press any key to continue . . .
```

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\floor and ceil.exe
- Output Size: 1.83260917663574 MiB
- Compilation Time: 2.69s

Shorten compiler paths

Line: 5 Col: 2 Sel: 0 Lines: 10 Length: 183 Insert Done parsing in 0.078 seconds

01 January 2024 Monday 09:07 PM 01-01-2024

C:\Users\HP\Documents\largest among three.cpp - [Executing] - 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

vowel or consonant.cpp pos neg and zero.cpp greater among two.cpp

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     int a,b,c,largest;
6     cout<<"Enter three numbers:";
7     cin>>a;
8     cin>>b;
9     cin>>c;
10    largest=(a>b)?
11        ((a>c)?a:c):((b>c)?b:c);
12    cout<<"The largest number is:"<<largest<<endl;
13    return 0;
14 }
15
```

C:\Users\HP\Documents\largest among three.exe

Enter three numbers:3

5

9

The largest number is:9

Process exited after 10.59 seconds with return value 0

Press any key to continue . . .

Compiler Resources Compile Log Debug Find Results Close

About Compilation

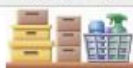
Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\largest among three.exe
- Output Size: 1.83263206481934 MiB
- Compilation Time: 2.27s

Line: 9 Col: 12 Sel: 0 Lines: 15 Length: 284 Insert Done parsing in 0.157 seconds



Type here to search



09:24 PM
01-01-2024



C:\Users\HP\Documents\greater among two.cpp - [Executing] - 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 vowel or consonant.cpp pos neg and zero.cpp greater among two.cpp

```
1 #include <iostream>
2 using namespace std;
3 int main ()
4 {
5     int a,b;
6     cout<<"enter two numbers:";
7     cin>>a;
8     cin>>b;
9     if (a==b)
10    {
11        cout<<endl<<"both are equal";
12    }
13    else if (a>b)
14    {
15        cout<<a<<" is greater than "<<b;
16    }
17    else
18    {
19        cout<<b<<" is greater than "<<a;
20    }
21    return 0;
22 }
23
```

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\greater among two.exe
- Output Size: 1.8326301574707 MiB
- Compilation Time: 1.36s

Line: 19 Col: 36 Sel: 0 Lines: 23 Length: 355 Insert Done parsing in 0.015 seconds

C:\Users\HP\Documents\greater among two.exe

```
enter two numbers:6
8
8 is greater than 6
-----
Process exited after 4.973 seconds with return value 0
Press any key to continue . . .
```

C:\Users\HP\Documents\pos neg and zero.cpp - [Executing] - Dev-C++ 5.11

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TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug vowel or consonant.cpp pos neg and zero.cpp

```
1 #include<iostream>
2 using namespace std;
3 int main()
4 {
5     int n;
6     cout<<"enter the number:";
7     cin>>n;
8     if(n>0)
9     {
10         cout<<endl<<"it is positive number";
11     }
12     else if(n<0)
13     {
14         cout<<endl<<"it is negative number";
15     }
16     else
17     {
18         cout<<endl<<"the number is zero";
19     }
20     return 0;
21 }
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\pos neg and zero.exe
- Output Size: 1.83262920379639 MiB
- Compilation Time: 2.67s

Line: 20 Col: 14 Sel: 0 Lines: 21 Length: 293 Insert Done parsing in 0.172 seconds

Select C:\Users\HP\Documents\pos neg and zero.exe

enter the number:9

it is positive number

Process exited after 2.229 seconds with return value 0

Press any key to continue . . .

C:\Users\HP\Documents\arith float.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug arith float.cpp

```
1 #include <iostream>
2 #include <cmath>
3 using namespace std;
4 int main()
5 {
6     float a,b,add,subtract,multiply,divide,modulo;
7     cout<<"Please enter two integers:";
8     cin>>a;
9     cin>>b;
10    add=a+b;
11    subtract=a-b;
12    multiply=a*b;
13    divide=a/b;
14    modulo=fmod(a,b);
15    cout<<endl<<"Sum="<<add;
16    cout<<endl<<"Difference="<<subtract;
17    cout<<endl<<"Multiplication="<<multiply;
18    cout<<endl<<"Division="<<divide;
19    cout<<endl<<"modulo="<<modulo;
20    return 0;
21 }
22
```

C:\Users\HP\Documents\arith float.exe

Please enter two integers:4.2
2.8

Sum=7
Difference=1.4
Multiplication=11.76
Division=1.5
modulo=1.4

Process exited after 21.78 seconds with return value 0
Press any key to continue . . .

Compiler Resources Compile Log Debug Find Results Close

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\arith float.exe
- Output Size: 1.83473968505859 MiB
- Compilation Time: 1.55s

Shorten compiler paths

Line: 2 Col: 15 Sel: 0 Lines: 22 Length: 499 Insert Done parsing in 0.094 seconds

26°C Partly cloudy 10:11 PM 01-01-2024

C:\Users\HP\Documents\1 to 10.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug

vowel or consonant.cpp pos neg and zero.cpp greater

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     for(int i=1;i<=10;++i)
6     {
7         cout<<i<<" "<<endl;
8     }
9     return 0;
10 }
11
```

Compiler Resources Compile Log Debug Find Results

Abort Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\1 to 10.exe
- Output Size: 1.83212089538574 MiB
- Compilation Time: 1.34s

Line: 7 Col: 27 Sel: 0 Lines: 11 Length: 148 Insert Done parsing in 0.078 seconds

C:\Users\HP\Documents\1 to 10.exe

```
1
2
3
4
5
6
7
8
9
10
-----
Process exited after 0.1887 seconds with return value 0
Press any key to continue . . .
```

C:\Users\HP\Documents\average.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug arithmetic c++.cpp [*] even or odd.cpp even or odd.cp

```
1 #include<iostream>
2 using namespace std;
3 int main()
4 {
5     float a,b,c;
6     cout<<"enter three numbers:";
7     cin>>a;
8     cin>>b;
9     cin>>c;
10    float average=(a+b+c)/3;
11    cout<<endl<<"Average:"<<average;
12    return 0;
13 }
```

C:\Users\HP\Documents\average.exe

```
enter three numbers:6
6
7
Average:6.33333
-----
Process exited after 4.785 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\HP\Documents\average.exe
- Output Size: 1.83260917663574 MiB
- Compilation Time: 1.89s

Line: 5 Col: 10 Sel: 0 Lines: 13 Length: 211 Insert Done parsing in 0.031 seconds

C:\Users\HP\Documents\arithmetic c++.cpp - [Executing] - 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

arithmetic c++.cpp

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     int a,b,add,subtract,multiply,modulo;
6     float divide;
7     cout<<"Please enter two integer:";
8     cin>>a;
9     cin>>b;
10    add=a+b;
11    subtract=a-b;
12    multiply=a*b;
13    divide=a/(float)b;
14    modulo=a%b;
15    cout<<endl<<"Sum="<<add;
16    cout<<endl<<"Difference="<<subtract;
17    cout<<endl<<"Multiplication="<<multiply;
18    cout<<endl<<"Division="<<divide;
19    cout<<endl<<"modulo="<<modulo;
20    return 0;
21 }
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\arithmetic c++.exe
- Output Size: 1.83309745788574 MiB
- Compilation Time: 1.86s

Line: 19 Col: 36 Sel: 0 Lines: 21 Length: 490 Insert Done parsing in 3.859 seconds

Type here to search



09:06 AM

Speaker/Headphone: Muted

C:\Users\HP\Documents\divisible by 3 ternary.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

(globals)

Project Classes Debug vowel or consonant.cpp pos neg and zero.cpp greater among two.cpp floor and ceil.cpp swap bit wise operator

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     int n;
6     cout<<"Enter the number:";
7     cin>>n;
8     cout<<"The number is"<<((n%3==0)? " divisible by 3": "not divisible by 3")<<endl;
9     return 0;
10 }
11
```

Compiler Resources Compile Log Debug Find Results Close

C:\Users\HP\Documents\divisible by 3 ternary.exe

Enter the number:21
The number is divisible by 3

Process exited after 5.377 seconds with return value 0
Press any key to continue . . .

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\divisible by 3 ternary.exe
- Output Size: 1.83263492584229 MiB
- Compilation Time: 1.34s

Shorten compiler paths

Line: 8 Col: 40 Sel: 0 Lines: 11 Length: 221 Insert Done parsing in 0.015 seconds

01 January 2024
Monday

C:\Users\HP\Documents\swap bit wise operator.cpp - [Executing] - 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 vowel or consonant.cpp pos neg and zero.cpp greater among two.cpp

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     int x,y;
6     cout<<"enter the two numbers:";
7     cin>>x;
8     cin>>y;
9     cout<<"Before swapping x="<<x<<"and y="<<y<<endl;
10    x = x^y;
11    y = x^y;
12    x = x^y;
13    cout << "After swapping x="<<x<<"and y="<<y<<endl;
14    return 0;
15 }
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\swap bit wise operator.exe
- Output Size: 1.83263492584229 MiB
- Compilation Time: 1.38s
```

Line: 13 Col: 52 Sel: 0 Lines: 15 Length: 286 Insert Done parsing in 0.094 seconds

C:\Users\HP\Documents\swap bit wise operator.exe

```
enter the two numbers:23
32
Before swapping x=23and y=32
After swapping x=32and y=23

-----
Process exited after 6.481 seconds with return value 0
Press any key to continue . . .
```

C:\Users\HP\Documents\equal or not ternary.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help



(globals)

Project Classes Debug vowel or consonant.cpp pos neg and zero.cpp greater among two.cpp floor and ceil.cpp

```
1 #include <iostream>
2 using namespace std;
3 int main()
4 {
5     int a,b;
6     cout<<"Enter two numbers:";
7     cin>>a;
8     cin>>b;
9     cout<<"The numbers are"<<((a==b)?"equal":"not equal")<<endl;
10    return 0;
11 }
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\equal or not ternary.exe
- Output Size: 1.83263301849365 MiB
- Compilation Time: 1.33s

Line: 10 Col: 2 Sel: 0 Lines: 11 Length: 216 Insert Done parsing in 0.171 seconds



09:29 PM 01-01-2024

C:\Users\HP\Documents\equal or not ternary.exe

enter two numbers:4

4

they are equal

Process exited after 8.781 seconds with return value 0

Press any key to continue . . .

C:\Users\HP\Documents\vowel or consonant.cpp - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help



(globals)
Project Classes Debug vowel or consonant.cpp pos neg and zero.cpp Untitled3

```
1 #include<iostream>
2 using namespace std;
3 int main()
4 {
5     char ch;
6     cout<<"Enter an Alphabet: ";
7     cin>>ch;
8     if(ch=='a' || ch=='e' || ch=='i' || ch=='o' || ch=='u')
9         cout<<endl<<"It is a Vowel";
10    else if(ch=='A' || ch=='E' || ch=='I' || ch=='O' || ch=='U')
11        cout<<endl<<"It is a Vowel";
12    else
13        cout<<endl<<"It is a Consonant";
14    return 0;
15 }
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\HP\Documents\vowel or consonant.exe
- Output Size: 1.83263111114502 MiB
- Compilation Time: 2.70s

Line: 9 Col: 21 Sel: 0 Lines: 15 Length: 376 Insert Done parsing in 0.047 seconds



Type here to search



08:43 PM
01-01-2024

