

Online C++ Compiler - online ed...x

C++ Program to Copy Strings...x

WhatsApp

C++ Program to Calculate Differ...x

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online compiler and debugger for c/c++

code. compile. run. debug. share.

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main.cpp

25 cout << "Enter hours, minutes and seconds respectively: ";
26 cin >> t2.hours >> t2.minutes >> t2.seconds;
27
28 computeTimeDifference(t1, t2, &difference);
29
30 cout << endl << "TIME DIFFERENCE: " << t1.hours << ":" << t1.minutes << ":" << t1.seconds;
31 cout << " - " << t2.hours << ":" << t2.minutes << ":" << t2.seconds;
32 cout << " = " << difference.hours << ":" << difference.minutes << ":" << difference.seconds;
33 return 0;
34 }
35 void computeTimeDifference(struct TIME t1, struct TIME t2, struct TIME *difference){
36
37 if(t2.seconds > t1.seconds)
38 {
39 --t1.minutes;
40 t1.seconds += 60;
41 }
42
43 difference->seconds = t1.seconds - t2.seconds;
44 if(t2.minutes > t1.minutes)
45 {
46 --t1.hours;
47 t1.minutes += 60;
48 }
49 difference->minutes = t1.minutes - t2.minutes;
50 difference->hours = t1.hours - t2.hours;
51 }
52 }

input
Enter hours, minutes and seconds respectively: 76
5
7

TIME DIFFERENCE: 54:65:3 - 76:5:7 = -22:59:56

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

Language C++

ⓘ ⚙

Run

Debug

Stop

Share

Save

{ } Beautify

⬇

20:50

27-09-2023

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main.cpp

1 #include <iostream>

2 using namespace std;

3

4 struct student

5 {

6 char name[50];

7 int roll;

8 float marks;

9 };

10

11 int main()

12 {

13 student s;

14 cout << "Enter information," << endl;

15 cout << "Enter name: ";

16 cin >> s.name;

17 cout << "Enter roll number: ";

18 cin >> s.roll;

19 cout << "Enter marks: ";

20 cin >> s.marks;

21

22 cout << "\nDisplaying Information," << endl;

23 cout << "Name: " << s.name << endl;

24 cout << "Roll: " << s.roll << endl;

25 cout << "Marks: " << s.marks << endl;

26 return 0;

27 }

input

Enter information,

Enter name: robo

Enter roll number: 65

Enter marks: 98

Displaying Information,

Name: robo

Roll: 65

27°C
Mostly cloudy

Search

DEV

VS

2.0

ENG
IN

20:44
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