

second.cpp - Code::Blocks 20.03

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<global>

Management

FSymbols Resources

View: All locals

Search:

```
1 #include <iostream>
2
3 #include <iomanip>
4
5 using namespace std;
6
7
8
9 class Time
10
11 {
12
13     private:
14
15         int seconds;
16
17         int hh,mm,ss;
18
19     public:
20
21         void getTime(void);
22
23         void convertIntoSeconds(void);
24
25         void displayTime(void);
26
27 };
28
29
30
31 void Time::getTime(void)
32
```

Logs & others

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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)) ---

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View: All local symbols Search: <global>

Management FSymbols Resources

```
32
33
34
35     cout << "Enter time:" << endl;
36
37     cout << "Hours?   ";      cin >> hh;
38
39     cout << "Minutes? ";    cin >> mm;
40
41     cout << "Seconds? ";    cin >> ss;
42
43 }
44
45
46 void Time::convertIntoSeconds(void)
47
48
49
50
51     seconds = hh*3600 + mm*60 + ss;
52
53
54
55
56
57 void Time::displayTime(void)
58
59
60
61     cout << "The time is = " << setw(2) << setfill('0') << hh << ":"
62
63     << setw(2) << setfill('0') << mm << ":"
```

Logs & others

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File Line Message
Build file: "no target" in "no project" (compiler: unknown)
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<global> main():int

```
61     cout << "The time is = " << setw(2) << setfill('0') << hh << ":"
62
63         << setw(2) << setfill('0') << mm << ":"
64
65         << setw(2) << setfill('0') << ss << endl;
66
67     cout << "Time in total seconds: " << seconds;
68
69 }
70
71
72
73 int main()
74 {
75     Time T; //creating objects
76
77     T.getTime();
78
79     T.convertIntoSeconds();
80
81     T.displayTime();
82
83
84
85
86
87
88
89     return 0;
90
91
92 }
```

Logs & others

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File	Line	Message
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<global> main(): int

61 cout << "The time is = " << setw(2) << setfill('0') << hh << ":"

62

View: All local s

Search:

C:\Users\gdniv\OneDrive\Documents\second.exe

Enter time:

Hours? 1

Minutes? 1

Seconds? 6

The time is = 01:01:06

Time in total seconds: 3666

Process returned 0 (0x0) execution time : 9.109 s

Press any key to continue.