Philip Pesic

Week 2

August 28 2022

Week 2 Prog 4

Problem 4 - Fix this code.

This code has errors. Do not delete lines, Do not add lines. Only fix lines if needed. // add comment to end of line describing fix. Compile good code, Put Good code in MS Word document with Screen print of good output.

```
#include iostream>
using namespace std;

Int main ( ) { / start program
/ Declare and Initialize Variables
inT height = 0;
iNt feet = 0
Int inches = 0;
// Prompt for height
cout >> "Enter your height in inches: ";
cin >> Height;
// Calculate Height in feet and inches
height / 12 = feet;
inches = height % 12;
```

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/Print out height in feet and inches

cout << "You are " < FEET << " feet and " <> inches >> "inches" ;

system("pause"); // Mac user comment out this line
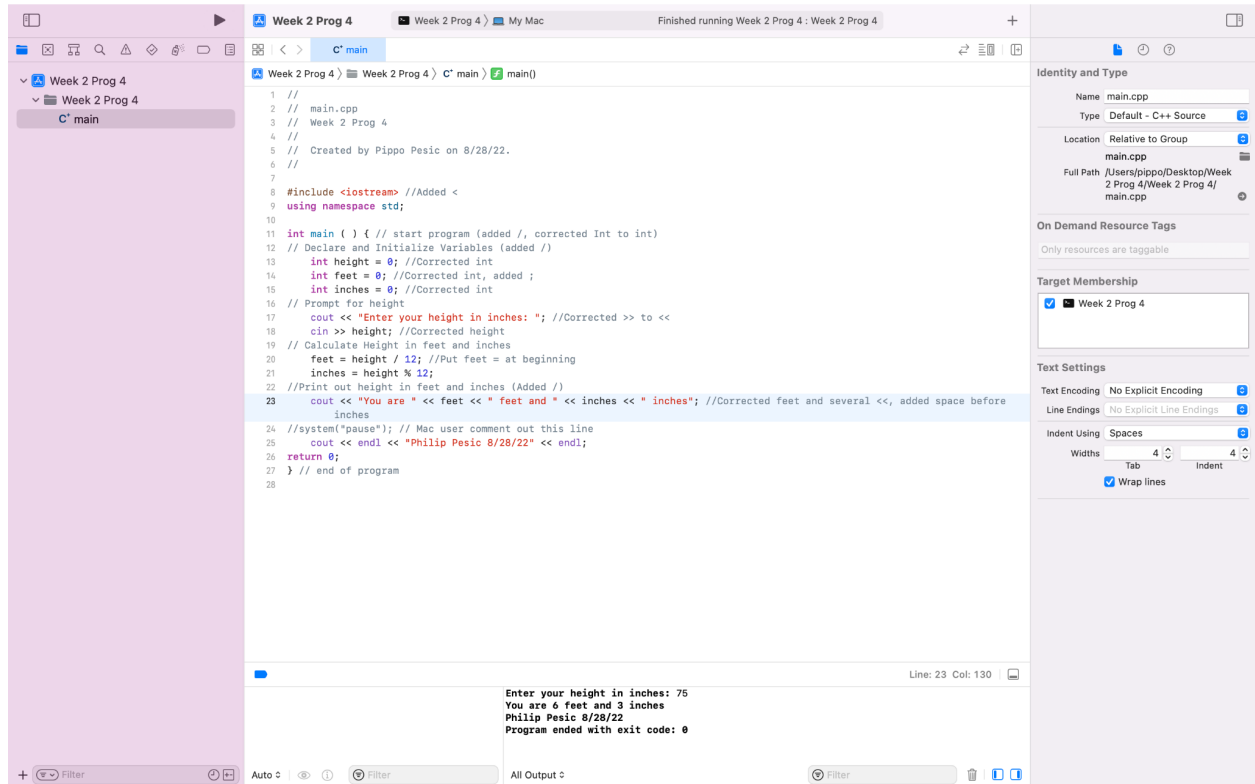
return 0;


} // end of program


```cpp
//
//  main.cpp
//  Week 2 Prog 4
//
//  Created by Pippo Pesic on 8/28/22.
//

#include <iostream> //Added <
using namespace std;

int main ( ) { // start program (added /, corrected Int to int)
// Declare and Initialize Variables (added /)
    int height = 0; //Corrected int
    int feet = 0; //Corrected int, added ;
    int inches = 0; //Corrected int
// Prompt for height
    cout << "Enter your height in inches: "; //Corrected >> to <<
    cin >> height; //Corrected height
// Calculate Height in feet and inches
    feet = height / 12; //Put feet = at beginning
    inches = height % 12;
//Print out height in feet and inches (Added /)
    cout << "You are " << feet << " feet and " << inches << " inches"; //Corrected feet and several <<, added space before inches
//system("pause"); // Mac user comment out this line
    cout << endl << "Philip Pesic 8/28/22" << endl;
return 0;
} // end of program
```

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I practiced reviewing and debugging code