



eclipse-workspace - H34086149_hw1/src/H34086149_hw1.cpp - Eclipse IDE

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Project Explorer Connections

- 123
- 1234
- H34086149_hw1

123.cpp 1234.cpp H34086149_hw1.cpp

```
1 //=====
2 // Name      : H34086149_hw1.cpp
3 // Author    : mr.NTD
4 // Version   :
5 // Copyright : Your copyright notice
6 // Description: Hello World in C++, Ansi-style
7 //=====
8
9 #include <iostream>
10 using namespace std;
11
12 int main() {
13     int weight;
14     double high;
15     cout << "請輸入體重(公斤):\n";
16     while(cin >> weight){
17         if(weight < 0) cout << "體重必須為正整數!!\n"; //判斷輸入不能是負數
18         else break;
19     }
20     cout<<"請輸入身高(公尺):\n";
21     while(cin >> high){
22         if(high < 0.0) cout << "身高必須大於0!!!\n"; //判斷輸入不能是負數
23         else break;
24     }
25     const double bmi = weight/(high*high);
26     cout << "BMI = " << bmi << '\n';
27     if(bmi < 18.5) cout << "體重過輕!!多吃宵夜\n";
28     else if(bmi > 25.0) cout << "體重過重!!該減肥惹\n";
29     else cout << "體重適中,繼續保持!!\n";
30     return 0;
31 }
```

Outline

- iostream
- std
- main() : int

Problems Tasks Console Properties

<terminated> (exit value: 0) H34086149_hw1.exe [C/C++ Application] C:\Users\user\eclipse-workspace\H34086149_hw1\Debug\H34086149_hw1.exe (2019/9/24 上午1:25)

請輸入體重(公斤):
32
請輸入身高(公尺):
1.80
bmi = 9.87654
體重過輕!!多吃宵夜

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請輸入體重(公斤):
92
請輸入身高(公尺):
1.51
BMI = 40.3491
體重過重!!該減肥惹

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